



## Rating Action: Moody's publishes US Cities and Counties methodology and places ratings of 345 issuers on review

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03 Nov 2022

New York, November 03, 2022 -- Moody's Investors Service has placed ratings of 252 US cities and counties on review for possible upgrade and 93 on review for possible downgrade in conjunction with the release of a new US Cities and Counties Methodology published November 2, 2022. The 345 issuers on review have approximately \$120 billion in debt outstanding.

Concurrently, Moody's has upgraded the non-general obligation ratings of 16 obligors. The upgrade of these non-general obligation ratings impacts \$4.5 billion in debt.

These actions reflect all the actual or potential changes for ratings covered under the new US Cities and Counties Methodology in conjunction with its adoption.

In addition, Moody's has assigned issuer ratings to 1,600 US cities and counties without ratings going on review. The existing outlooks for this group are unchanged.

The new methodology covers US cities (including towns, villages, etc.) and counties and their debt instruments that were previously covered under US Local Government General Obligation Debt and Lease, Appropriation, Moral Obligation and Comparable Debt of US Local Governments methodologies.

In addition, we have placed 4 obligors rated under the US Municipal Utility Revenue Debt Methodology, 14 obligors rated under the US Public Finance Special Tax Methodology, and 4 obligors rated under the Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology for upgrade or downgrade because the general obligations or issuer ratings of their associated city or county parent entity have been placed on review for either upgrade or downgrade. The relationship with the parent entity is a consideration in the US Municipal Utility Revenue Debt Methodology, US Public Finance Special Tax Methodology and Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology.

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBM\\_PBM907921545](http://www.moodys.com/viewresearchdoc.aspx?docid=PBM_PBM907921545) for the List of Affected Credit Ratings. This list is an integral part of this Press Release and identifies each affected issuer.

### RATINGS RATIONALE

Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBM\\_PBM907921545](http://www.moodys.com/viewresearchdoc.aspx?docid=PBM_PBM907921545) for the List of Affected Credit Ratings. This list is an integral part of this Press Release and provides, for each of the credit ratings covered, Moody's disclosures on the following items:

- Principal Methodologies and Models Used
- State of Obligor

The ratings of 345 cities and counties have been placed under review as a result of the analytical considerations in the new US Cities and Counties Methodology, which differ from those in the prior methodologies used to determine the current ratings. In most of these cases, all obligations of a city or county previously rated under the US Local Government General Obligation Debt and Lease, Appropriation, Moral Obligation and Comparable Debt of US Local Governments methodologies have been placed under review. In some of these cases, only the ratings of specific securities of a city or county have been placed under review, reflecting changes in methodology related to instrument-specific considerations.

The upgrade of non-general obligation instrument ratings of 16 obligors reflects the change in methodology related to instrument-specific considerations.

The newly assigned 1,600 Issuer Ratings align with the definition for Issuer Rating as outlined in Moody's Rating Symbols and Definitions. The new US Cities and Counties Methodology is used to assign Issuer Ratings that reflect the entity's ability to repay debt and debt-like obligations without consideration of any pledge, security or structural feature.

Each Issuer Rating reflects an evaluation of the key elements of the credit analysis for cities and counties, including the economy, finances, institutional framework and leverage together with other relevant considerations. Issuer Ratings are now used as the starting point for determining the debt instrument ratings assigned within the US Cities and Counties methodology.

The 4 municipal utility obligors are on review because the US Municipal Utility Revenue Debt methodology typically places the ratings of a municipality's utility debt within two notches of its issuer rating, which in these cases is being placed under review due to the change in methodology.

The 14 special tax obligors are on review because the US Public Finance Special Tax methodology typically places the special tax rating at or below the related issuer rating, which in these cases is being placed under review due to the change in methodology.

The 4 guaranteed obligors are on review because the Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology typically places the guarantee ratings at or below the issuer or general obligation rating, which in these cases is being placed under review due to the change in methodology.

#### FACTORS THAT COULD LEAD TO AN UPGRADE OF THE RATINGS

-For issuer ratings: Improvement in fundamental credit factors, including those related to economy, finances, institutional framework, or leverage

-For debt instrument ratings: Upgrade of the issuer level rating or strengthening of the structural and performance characteristics of individual debt securities.

#### FACTORS THAT COULD LEAD TO A DOWNGRADE OF THE RATINGS

-For issuer ratings: Declines in fundamental credit factors, including those related to economy, finances, institutional framework, or leverage

-For debt instrument ratings: Downgrade of the issuer level rating or weakening of the structural and performance characteristics of individual debt securities.

#### METHODOLOGY

The principal methodology used in the issuer, general obligation and lease ratings was US Cities and Counties Methodology published in November 2022 and available at <https://ratings.moodys.com/api/rmc-documents/386953>. The principal methodology used in the special tax ratings was US Public Finance Special Tax Methodology published in January 2021 and available at <https://ratings.moodys.com/api/rmc-documents/70024>. The principal methodology used in utility ratings was US Municipal Utility Revenue Debt Methodology published in April 2022 and available at <https://ratings.moodys.com/api/rmc-documents/386721>. The principal methodology used in guaranteed ratings was Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology published in July 2022 and available at <https://ratings.moodys.com/api/rmc-documents/386295>. Alternatively, please see the Rating Methodologies page on <https://ratings.moodys.com> for a copy of these methodologies.

#### REGULATORY DISCLOSURES

The List of Affected Credit Ratings announced here are a mix of solicited and unsolicited credit ratings. For additional information, please refer to Moody's Policy for Designating and Assigning Unsolicited Credit Ratings available on its website <https://ratings.moodys.com>. Additionally, the List of Affected Credit Ratings includes additional disclosures that vary with regard to some of the ratings. Please click on this link [http://www.moodys.com/viewresearchdoc.aspx?docid=PBM\\_PBM907921545](http://www.moodys.com/viewresearchdoc.aspx?docid=PBM_PBM907921545) for the List of Affected Credit Ratings. This list is an integral part of this Press Release and provides, for each of the credit ratings covered, Moody's disclosures on the following items:

- Rating Solicitation
- Issuer Participation
- Participation: Access to Management
- Participation: Access to Internal Documents
- Endorsement

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The below contact information is provided for information purposes only. For disclosures on the lead rating analyst and the Moody's legal entity that issued the rating, please see the issuer/deal page on <https://ratings.moodys.com> for each of the ratings covered.

Please see <https://ratings.moodys.com> for any updates on changes to the lead rating analyst and to the Moody's legal entity that has issued the rating.

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Naomi Richman  
Lead Analyst  
PFG Admin  
Moody's Investors Service, Inc.  
7 World Trade Center  
250 Greenwich Street  
New York 10007  
JOURNALISTS: 1 212 553 0376  
Client Service: 1 212 553 1653

Matthew Jones  
Additional Contact  
PFG Admin  
JOURNALISTS: 1 212 553 0376  
Client Service: 1 212 553 1653

Releasing Office:  
Moody's Investors Service, Inc.  
250 Greenwich Street  
New York, NY 10007  
U.S.A  
JOURNALISTS: 1 212 553 0376  
Client Service: 1 212 553 1653



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03 Nov 2022

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		13180	TONGANOXIE (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		13180	TONGANOXIE (CITY OF) KS			KS	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		20265	ALAMEDA (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		20265	ALAMEDA (COUNTY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		21015	ALBUQUERQUE (CITY OF) NM			NM	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		21015	ALBUQUERQUE (CITY OF) NM			NM	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		22210	SHEBOYGAN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		22210	SHEBOYGAN (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		22420	GOLDEN VALLEY (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		22420	GOLDEN VALLEY (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		56685	ANNAPOLIS (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		56685	ANNAPOLIS (CITY OF) MD			MD	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		69680	ASHLAND (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		69680	ASHLAND (CITY OF) KY			KY	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		85276	BALTIMORE (CITY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		85276	BALTIMORE (CITY OF) MD			MD	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		85278	BALTIMORE (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		105050	BILLINGS (CITY OF) MT			MT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		105050	BILLINGS (CITY OF) MT			MT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		114570	BOWLING GREEN (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		114570	BOWLING GREEN (CITY OF) KY			KY	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		122130	BROWARD (COUNTY OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		122130	BROWARD (COUNTY OF) FL			FL	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		129660	BURNSVILLE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		129660	BURNSVILLE (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		163314	CHARLESTON (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		163314	CHARLESTON (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		168500	CHESAPEAKE (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		168500	CHESAPEAKE (CITY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		171610	CHICAGO (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		171610	CHICAGO (CITY OF) IL			IL	US Cities and Counties Methodology		Ba1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		188300	COLUMBUS (CITY OF) OH			OH	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		230730	DENVER (CITY & COUNTY OF) CO			CO	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		230730	DENVER (CITY & COUNTY OF) CO			CO	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		231750	DES MOINES (CITY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		231750	DES MOINES (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		295280	FLORENCE (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		295280	FLORENCE (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		304375	GAINESVILLE (CITY OF) FL			FL	US Cities and Counties Methodology	RUR	RUR	Outlook	--	--	--
ISSUER RATING		304375	GAINESVILLE (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		380510	HOWARD (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		380510	HOWARD (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		406035	INDUSTRY (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		406035	INDUSTRY (CITY OF) CA			CA	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		420700	DEKALB (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		420700	DEKALB (CITY OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		421100	DARIEN (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		421100	DARIEN (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		421200	EDEN PRAIRIE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		421200	EDEN PRAIRIE (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		430210	KANKAKEE (COUNTY OF) IL			IL	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		430210	KANKAKEE (COUNTY OF) IL			IL	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		442900	GREAT BEND (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		442900	GREAT BEND (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		444325	LAWRENCE (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		444325	LAWRENCE (CITY OF) KS			KS	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		445995	LEXINGTON (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		445995	LEXINGTON (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		450786	LONG PRAIRIE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		451325	LOUDOUN (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		451325	LOUDOUN (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		460810	MANHATTAN (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		460810	MANHATTAN (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		484595	MERCER (COUNTY OF) ND			ND	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		484595	MERCER (COUNTY OF) ND			ND	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		508700	MONONGALIA (COUNTY OF) WV			WV	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		508700	MONONGALIA (COUNTY OF) WV			WV	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		510575	MONTGOMERY (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		510575	MONTGOMERY (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		546300	NEW HAVEN (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		546300	NEW HAVEN (CITY OF) CT			CT	US Cities and Counties Methodology		Baa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		548050	NEW LONDON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		548050	NEW LONDON (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		566725	OAK CREEK (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		566725	OAK CREEK (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		614520	PORT ST. LUCIE (CITY OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		614520	PORT ST. LUCIE (CITY OF) FL			FL	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		615100	PORTLAND (CITY OF) OR			OR	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		649300	ROCKFORD (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		649300	ROCKFORD (CITY OF) IL			IL	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		655375	SAN BERNARDINO (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		656100	SAN DIEGO (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		659660	SANTA CLARA (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		674555	SHELBY (COUNTY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		674555	SHELBY (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		683640	UINTAH (COUNTY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		683640	UINTAH (COUNTY OF) UT			UT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		716050	SUMTER (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		716050	SUMTER (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		720678	STORM LAKE (CITY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		720678	STORM LAKE (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		736850	CHEROKEE (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		736850	CHEROKEE (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		747150	TOOLE (COUNTY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		747150	TOOLE (COUNTY OF) UT			UT	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		788200	WHITEWATER (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		788200	WHITEWATER (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		811077	WAUSAU (CITY OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		811077	WAUSAU (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		812180	WEST DES MOINES (CITY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		812180	WEST DES MOINES (CITY OF) IA			IA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		834075	YORK (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		834075	YORK (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		848850	BOSTON (CITY OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		848850	BOSTON (CITY OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		60000034	AIKEN (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000034	AIKEN (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		60000094	ALLEGANY (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000094	ALLEGANY (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000100	ALLEGHENY (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600000100	ALLEGHENY (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600000154	ANDERSON (CITY OF) IN			IN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600000154	ANDERSON (CITY OF) IN			IN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000160	ANDERSON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600000160	ANDERSON (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600000164	ANDOVER (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600000164	ANDOVER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000237	ATCHISON (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600000237	ATCHISON (CITY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000255	ATLANTA (CITY OF) GA			GA	US Cities and Counties Methodology	STA(m)	STA(m)	Outlook	--	--	--
ISSUER RATING		600000255	ATLANTA (CITY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600000401	BEDFORD PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600000401	BEDFORD PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000417	BERKELEY (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600000417	BERKELEY (CITY OF) CA			CA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000418	BERKELEY (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600000418	BERKELEY (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600000451	BETTENDORF (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600000451	BETTENDORF (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600000486	BISMARCK (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		60000486	BISMARCK (CITY OF) ND			ND	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000497	BLOOMINGTON (CITY OF) IL			IL	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		60000497	BLOOMINGTON (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000498	BLOOMINGTON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000498	BLOOMINGTON (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000513	BOCA RATON (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000513	BOCA RATON (CITY OF) FL			FL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000517	BOONE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000517	BOONE (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000535	BOUNTIFUL (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000535	BOUNTIFUL (CITY OF) UT			UT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000553	BRADLEY (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000553	BRADLEY (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000636	BROWN DEER (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		60000636	BROWN DEER (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000672	BURBANK (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000672	BURBANK (CITY OF) IL			IL	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60000698	BURLINGTON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60000698	BURLINGTON (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001334	COVINGTON (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001334	COVINGTON (CITY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001505	DELAWARE (COUNTY OF) OH			OH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600001505	DELAWARE (COUNTY OF) OH			OH	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600001569	DES PLAINES (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001569	DES PLAINES (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001576	DETROIT (CITY OF) MI			MI	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		600001576	DETROIT (CITY OF) MI			MI	US Cities and Counties Methodology		Ba2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600001591	DIGHTON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001591	DIGHTON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001596	DORCHESTER (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001596	DORCHESTER (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600001610	DU PAGE (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001610	DU PAGE (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001614	DUBUQUE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001614	DUBUQUE (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001618	DULUTH (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600001618	DULUTH (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001630	DYER (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001630	DYER (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001716	ELKHORN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001716	ELKHORN (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001737	ENGLEWOOD (CITY OF) CO			CO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001737	ENGLEWOOD (CITY OF) CO			CO	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001804	EVANSVILLE (CITY OF) IN			IN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600001804	EVANSVILLE (CITY OF) IN			IN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600001836	FARGO (CITY OF) ND			ND	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600001836	FARGO (CITY OF) ND			ND	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600001858	FAYETTE (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001858	FAYETTE (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001864	FERGUS FALLS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001864	FERGUS FALLS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001881	FLORENCE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001881	FLORENCE (CITY OF) KY			KY	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001908	FOREST PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600001908	FOREST PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001932	FORT MADISON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600001936	FORT SCOTT (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001936	FORT SCOTT (CITY OF) KS			KS	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600001974	FREDERICK (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600001974	FREDERICK (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600001990	FRIDLEY (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600001990	FRIDLEY (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002067	GEORGETOWN (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002067	GEORGETOWN (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002095	GLENVIEW (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002095	GLENVIEW (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002108	GRAFTON (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600002112	GRAND CHUTE (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002112	GRAND CHUTE (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002113	GRAND FORKS (COUNTY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002113	GRAND FORKS (COUNTY OF) ND			ND	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002145	GREAT FALLS (CITY OF) MT			MT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002145	GREAT FALLS (CITY OF) MT			MT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002150	GREEN BAY (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002150	GREEN BAY (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002172	GREENVILLE (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002172	GREENVILLE (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002185	GRENADA (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002185	GRENADA (COUNTY OF) MS			MS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002189	GRINNELL (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002189	GRINNELL (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002237	GWINNETT (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002237	GWINNETT (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002307	HARTFORD (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002307	HARTFORD (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002309	HARFORD (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002309	HARFORD (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002343	HAYSVILLE (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002343	HAYSVILLE (CITY OF) KS			KS	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002350	HAZELWOOD (CITY OF) MO			MO	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600002350	HAZELWOOD (CITY OF) MO			MO	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002369	HENRICO (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002369	HENRICO (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002386	HIGHLAND HEIGHTS (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002386	HIGHLAND HEIGHTS (CITY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002395	HILLSBOROUGH (COUNTY OF) FL			FL	US Cities and Counties Methodology	STA(m)	STA(m)	Outlook	--	--	--
ISSUER RATING		600002395	HILLSBOROUGH (COUNTY OF) FL			FL	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002421	HOLYOKE (CITY OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600002421	HOLYOKE (CITY OF) MA			MA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002434	HORRY (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002434	HORRY (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002453	HUBBARD (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002453	HUBBARD (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002487	HUTCHINSON (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002487	HUTCHINSON (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002636	JACKSON (COUNTY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002636	JACKSON (COUNTY OF) OR			OR	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002737	JOHNSON (COUNTY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002737	JOHNSON (COUNTY OF) KS			KS	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002788	KANSAS CITY (CITY OF) MO			MO	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600002788	KANSAS CITY (CITY OF) MO			MO	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002824	KENTON (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002824	KENTON (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002833	KEOKUK (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002833	KEOKUK (CITY OF) IA			IA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002902	LAKE (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002902	LAKE (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002924	LAMAR (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002924	LAMAR (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002932	LANCASTER (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002932	LANCASTER (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002933	LANCASTER (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002933	LANCASTER (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600002952	LAS CRUCES (CITY OF) NM			NM	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002952	LAS CRUCES (CITY OF) NM			NM	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002955	LAUDERDALE (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002955	LAUDERDALE (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002959	LAURENS (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002959	LAURENS (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002974	LEAVENWORTH (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002974	LEAVENWORTH (CITY OF) KS			KS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600002975	LEBANON (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600002975	LEBANON (CITY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003013	LENEXA (CITY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003013	LENEXA (CITY OF) KS			KS	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600003065	LISLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003065	LISLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003106	LOS ANGELES (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003106	LOS ANGELES (CITY OF) CA			CA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600003213	LYNCHBURG (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003213	LYNCHBURG (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600003239	MADISON (CITY OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003239	MADISON (CITY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003298	MARINETTE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003298	MARINETTE (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003319	MARSHALL (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003319	MARSHALL (COUNTY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003321	MARSHALLTOWN (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003321	MARSHALLTOWN (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003322	MARSHFIELD (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600003389	MAURY (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003389	MAURY (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003428	MECKLENBURG (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003428	MECKLENBURG (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600003451	MEMPHIS (CITY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003451	MEMPHIS (CITY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600003473	MERIDIAN (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003473	MERIDIAN (CITY OF) MS			MS	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003474	MERRIAM (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003474	MERRIAM (CITY OF) KS			KS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003550	MILWAUKEE (CITY OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600003550	MILWAUKEE (CITY OF) WI			WI	US Cities and Counties Methodology		A3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600003562	MINNEAPOLIS (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003562	MINNEAPOLIS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003578	MINNETONKA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003578	MINNETONKA (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003583	MINOT (CITY OF) ND			ND	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003583	MINOT (CITY OF) ND			ND	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003586	MISSION (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003586	MISSION (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003652	MOLINE (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003652	MOLINE (CITY OF) IL			IL	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003694	MONROE (COUNTY OF) PA			PA	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600003694	MONROE (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003785	MONTICELLO (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003785	MONTICELLO (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003791	MOORHEAD (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003791	MOORHEAD (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003831	MOUNT PLEASANT (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600003841	MURRAY (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600003841	MURRAY (CITY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003844	MUSCATINE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003844	MUSCATINE (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003845	MUSCATINE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003845	MUSCATINE (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003892	NAPERVILLE (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003892	NAPERVILLE (CITY OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003894	NASH (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003894	NASH (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003944	NEENAH (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600003944	NEENAH (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600003963	NEW CASTLE (COUNTY OF) DE			DE	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600003963	NEW CASTLE (COUNTY OF) DE			DE	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600004083	NEW PHILADELPHIA (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004083	NEW PHILADELPHIA (CITY OF) OH			OH	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004158	NEWTON (CITY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600004158	NEWTON (CITY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004175	NILES (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004175	NILES (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600004209	NORTH PORT (CITY OF) FL			FL	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004277	OAK PARK HEIGHTS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004277	OAK PARK HEIGHTS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004278	OAK RIDGE (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004278	OAK RIDGE (CITY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004280	OAKLAND (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600004280	OAKLAND (CITY OF) CA			CA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600004290	OCONEE (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004290	OCONEE (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004414	OLATHE (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004414	OLATHE (CITY OF) KS			KS	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004504	OSKALOOSA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004504	OSKALOOSA (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004508	OTTAWA (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004508	OTTAWA (CITY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004512	OVERLAND PARK (CITY OF) KS			KS	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600004512	OVERLAND PARK (CITY OF) KS			KS	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004518	OWENSBORO (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004518	OWENSBORO (CITY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004530	PALM BEACH (COUNTY OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600004530	PALM BEACH (COUNTY OF) FL			FL	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600004562	PARK FOREST (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004562	PARK FOREST (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004573	PASCO (COUNTY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004573	PASCO (COUNTY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004575	PAULDING (COUNTY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600004575	PAULDING (COUNTY OF) OH			OH	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004635	PEORIA (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600004635	PEORIA (CITY OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004651	PEWAUKEE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004651	PEWAUKEE (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004663	PHILADELPHIA (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600004663	PHILADELPHIA (CITY OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600004688	PICKENS (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004688	PICKENS (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600004730	PITT (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004730	PITT (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600004740	PITTSYLVANIA (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004740	PITTSYLVANIA (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004759	PLEASANT HILL (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004759	PLEASANT HILL (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004914	PULASKI (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600004914	PULASKI (CITY OF) TN			TN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004947	RACINE (COUNTY OF) WI			WI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600004959	RANKIN (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004959	RANKIN (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600004977	RED WING (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600004977	RED WING (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005019	RICHLAND (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600005019	RICHLAND (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600005022	RICHMOND (CITY OF) CA			CA	US Cities and Counties Methodology	Baa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005022	RICHMOND (CITY OF) CA			CA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600005041	RIDGELAND (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600005041	RIDGELAND (CITY OF) MS			MS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005044	RIPON (CITY OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600005044	RIPON (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005051	RIVERSIDE (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600005089	ROCK ISLAND (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600005089	ROCK ISLAND (CITY OF) IL			IL	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005110	ROGERS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600005110	ROGERS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005122	ROSEMOUNT (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600005122	ROSEMOUNT (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005132	ROSWELL (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600005132	ROSWELL (CITY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600005236	SAN ANTONIO (CITY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600005236	SAN ANTONIO (CITY OF) TX			TX	US Cities and Counties Methodology	Aaa		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600005374	SEDGWICK (COUNTY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600005374	SEDGWICK (COUNTY OF) KS			KS	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600005398	SHAKOPEE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600005398	SHAKOPEE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		60005409	SHAWNEE (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005409	SHAWNEE (CITY OF) KS			KS	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005427	SHELBYVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005427	SHELBYVILLE (CITY OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005457	SKOKIE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005457	SKOKIE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005504	SOUTH MILWAUKEE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005504	SOUTH MILWAUKEE (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005530	SPARKS (CITY OF) NV			NV	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		60005530	SPARKS (CITY OF) NV			NV	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005544	SPRINGFIELD (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005544	SPRINGFIELD (CITY OF) MO			MO	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005565	ST. LOUIS (CITY OF) MO			MO	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		60005565	ST. LOUIS (CITY OF) MO			MO	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005586	ST. CHARLES (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005586	ST. CHARLES (CITY OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005593	ST. CLAIR (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005593	ST. CLAIR (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005620	ST. LOUIS (COUNTY OF) MO			MO	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		60005620	ST. LOUIS (COUNTY OF) MO			MO	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005641	ST. MARY'S (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005641	ST. MARY'S (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005711	STOUGHTON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005711	STOUGHTON (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005814	THIEF RIVER FALLS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005814	THIEF RIVER FALLS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005841	TOMAH (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005841	TOMAH (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005847	TOPEKA (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005847	TOPEKA (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60005890	TULLAHOMA (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60005890	TULLAHOMA (CITY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006070	WARREN (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60006070	WARREN (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006073	WARREN (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60006073	WARREN (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006082	WASHINGTON (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60006082	WASHINGTON (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006130	WATERLOO (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60006130	WATERLOO (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006132	WATERTOWN (CITY OF) SD			SD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60006132	WATERTOWN (CITY OF) SD			SD	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006134	WATERTOWN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		60006134	WATERTOWN (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		60006137	WAUKEGAN (CITY OF) IL			IL	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600006137	WAUKEGAN (CITY OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600006168	WEST ALLIS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006168	WEST ALLIS (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006204	WESTBROOK (CITY OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600006204	WESTBROOK (CITY OF) ME			ME	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600006212	WESTERVILLE (CITY OF) OH			OH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600006212	WESTERVILLE (CITY OF) OH			OH	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006238	WICHITA (CITY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600006238	WICHITA (CITY OF) KS			KS	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600006239	WHITE BEAR LAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006239	WHITE BEAR LAKE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006259	WILDER (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006259	WILDER (CITY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006269	WILMINGTON (CITY OF) DE			DE	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600006269	WILMINGTON (CITY OF) DE			DE	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600006286	WINNEBAGO (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006286	WINNEBAGO (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006288	WINONA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006288	WINONA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006298	WISCONSIN RAPIDS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006298	WISCONSIN RAPIDS (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006313	WOODRIDGE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006313	WOODRIDGE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006376	EAST GRAND FORKS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006376	EAST GRAND FORKS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600006420	NORTH LAS VEGAS (CITY OF) NV			NV	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600006420	NORTH LAS VEGAS (CITY OF) NV			NV	US Cities and Counties Methodology	A1		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600006489	ARLINGTON HEIGHTS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600006489	ARLINGTON HEIGHTS (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007220	GREENVILLE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600007228	JACKSON (CITY OF) MS			MS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007228	JACKSON (CITY OF) MS			MS	US Cities and Counties Methodology		Baa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007260	PARK FALLS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007260	PARK FALLS (CITY OF) WI			WI	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007397	KNOX (COUNTY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007397	KNOX (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007435	BARABOO (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007435	BARABOO (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007451	BAXTER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007451	BAXTER (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007459	BEAUFORT (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007459	BEAUFORT (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007463	BECKER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007463	BECKER (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007487	CALVERT (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600007487	CALVERT (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007509	CARMEL (CITY OF) IN			IN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600007509	CARMEL (CITY OF) IN			IN	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007513	CARROLL (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007513	CARROLL (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600007514	CARROLLTON (CITY OF) KY			KY	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007514	CARROLLTON (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600007531	CEDAR FALLS (CITY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007531	CEDAR FALLS (CITY OF) IA			IA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007533	CEDAR RAPIDS (CITY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007533	CEDAR RAPIDS (CITY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007541	CHARLES (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007541	CHARLES (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007545	CHARLOTTE (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007545	CHARLOTTE (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007547	CHARLOTTESVILLE (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007547	CHARLOTTESVILLE (CITY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007566	CHESTER (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007566	CHESTER (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007570	CHICAGO HEIGHTS (CITY OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600007616	CLINTON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007616	CLINTON (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007622	COBB (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007622	COBB (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007661	COOK (COUNTY OF) IL			IL	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		600007661	COOK (COUNTY OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007681	COTTAGE GROVE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007681	COTTAGE GROVE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007682	COUNCIL BLUFFS (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007682	COUNCIL BLUFFS (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007694	CRESTON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007694	CRESTON (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007713	MIAMI-DADE (COUNTY OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007713	MIAMI-DADE (COUNTY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007726	DAVENPORT (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007726	DAVENPORT (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007727	DAVISS (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007727	DAVISS (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007730	DEARBORN (CITY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007730	DEARBORN (CITY OF) MI			MI	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007732	DECATUR (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007732	DECATUR (CITY OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007744	DOUGLAS (COUNTY OF) NE			NE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007744	DOUGLAS (COUNTY OF) NE			NE	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007746	EAGAN (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600007746	EAGAN (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600007765	EAU CLAIRE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007765	EAU CLAIRE (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007769	EDGEWOOD (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007769	EDGEWOOD (CITY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007786	ELIZABETHTOWN (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007786	ELIZABETHTOWN (CITY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007787	ELK GROVE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007787	ELK GROVE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007794	HUTCHINSON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007794	HUTCHINSON (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007808	SCHAUMBURG (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007808	SCHAUMBURG (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007811	SPRINGFIELD (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007811	SPRINGFIELD (CITY OF) IL			IL	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007812	SPRINGFIELD (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007812	SPRINGFIELD (CITY OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007815	SUMMIT (COUNTY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600007815	SUMMIT (COUNTY OF) UT			UT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600007833	SPARTANBURG (COUNTY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600007833	SPARTANBURG (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600008494	RIVER FALLS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600008494	RIVER FALLS (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600009825	PLYMOUTH (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600009825	PLYMOUTH (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600010158	LIBERTYVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600010158	LIBERTYVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600013108	SAN JOSE (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600013108	SAN JOSE (CITY OF) CA			CA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600013826	NEW YORK (CITY OF) NY			NY	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600013826	NEW YORK (CITY OF) NY			NY	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600014934	KERSHAW (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600014934	KERSHAW (COUNTY OF) SC			SC	US Cities and Counties Methodology	WR	Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600015872	RICHMOND (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600015872	RICHMOND (CITY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600019319	WILL (COUNTY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600019319	WILL (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600023199	DISTRICT OF COLUMBIA			DC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023199	DISTRICT OF COLUMBIA			DC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600023940	MATANUSKA-SUSITNA (BOROUGH OF) AK			AK	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600023940	MATANUSKA-SUSITNA (BOROUGH OF) AK			AK	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600023941	NORTH SLOPE (BOROUGH OF) AK			AK	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023941	NORTH SLOPE (BOROUGH OF) AK			AK	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600023949	CHANDLER (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023949	CHANDLER (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600023951	FLAGSTAFF (CITY OF) AZ			AZ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600023951	FLAGSTAFF (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600023953	GLENDALE (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023953	GLENDALE (CITY OF) AZ			AZ	US Cities and Counties Methodology		A1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600023954	GOODYEAR (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023954	GOODYEAR (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600023957	MESA (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023957	MESA (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600023959	PHOENIX (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023959	PHOENIX (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600023967	SCOTTSDALE (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023967	SCOTTSDALE (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600023968	TEMPE (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023968	TEMPE (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600023970	TUCSON (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600023970	TUCSON (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024007	COLTON (CITY OF) CA			CA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600024007	COLTON (CITY OF) CA			CA	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024021	INGLEWOOD (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
Outlook		600024034	MENLO PARK (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024034	MENLO PARK (CITY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024057	SAN FRANCISCO (CITY & COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024057	SAN FRANCISCO (CITY & COUNTY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024062	SAN MATEO (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024062	SAN MATEO (CITY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024072	SOLANO (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600024089	BOULDER (CITY OF) CO			CO	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024089	BOULDER (CITY OF) CO			CO	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024099	LONGMONT (CITY OF) CO			CO	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024099	LONGMONT (CITY OF) CO			CO	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024112	BOLTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024112	BOLTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024114	BRIDGEPORT (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024114	BRIDGEPORT (CITY OF) CT			CT	US Cities and Counties Methodology		A3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024116	BROOKFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024116	BROOKFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024118	CHESHIRE (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024118	CHESHIRE (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024120	CLINTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024120	CLINTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024121	COLCHESTER (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024121	COLCHESTER (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024122	COVENTRY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024122	COVENTRY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024123	DANBURY (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600024123	DANBURY (CITY OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024127	EAST GRANBY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024127	EAST GRANBY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024130	EAST HAVEN (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024130	EAST HAVEN (TOWN OF) CT			CT	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024131	EAST LYME (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024131	EAST LYME (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024132	EAST WINDSOR (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024132	EAST WINDSOR (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024134	ELLINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024134	ELLINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024140	GROTON (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024140	GROTON (CITY OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024151	MADISON (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024151	MADISON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024152	MANCHESTER (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024152	MANCHESTER (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024153	MANSFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024153	MANSFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024157	MIDDLETOWN (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024157	MIDDLETOWN (CITY OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024158	MILFORD (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024158	MILFORD (CITY OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024159	MONROE (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024159	MONROE (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024160	MONTVILLE (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024160	MONTVILLE (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024161	NAUGATUCK (BOROUGH OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024161	NAUGATUCK (BOROUGH OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024162	NEW BRITAIN (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024162	NEW BRITAIN (CITY OF) CT			CT	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024163	NEW CANAAN (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024163	NEW CANAAN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024166	NEW MILFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024166	NEW MILFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024169	NORTH BRANFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024169	NORTH BRANFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024171	NORTH HAVEN (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024171	NORTH HAVEN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024172	NORWALK (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024172	NORWALK (CITY OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024173	NORWICH (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024173	NORWICH (CITY OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024177	OXFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024177	OXFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600024178	PLAINFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024178	PLAINFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024185	SHELTON (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024185	SHELTON (CITY OF) CT			CT	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024191	STAMFORD (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024191	STAMFORD (CITY OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024192	STONINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024192	STONINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024198	TORRINGTON (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024198	TORRINGTON (CITY OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024199	TRUMBULL (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024199	TRUMBULL (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024201	WALLINGFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024201	WALLINGFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024203	WATERTOWN (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024203	WATERTOWN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024205	WEST HAVEN (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024205	WEST HAVEN (CITY OF) CT			CT	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024207	WESTON (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024207	WESTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024216	WOODBIDGE (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024216	WOODBIDGE (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024220	DOVER (CITY OF) DE			DE	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024220	DOVER (CITY OF) DE			DE	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024221	KENT (COUNTY OF) DE			DE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024221	KENT (COUNTY OF) DE			DE	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024223	SUSSEX (COUNTY OF) DE			DE	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024223	SUSSEX (COUNTY OF) DE			DE	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600024235	CAPE CORAL (CITY OF) FL			FL	US Cities and Counties Methodology	WR	Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024235	CAPE CORAL (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
Outlook		600024244	DAYTONA BEACH (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024244	DAYTONA BEACH (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024248	FORT LAUDERDALE (CITY OF) FL			FL	US Cities and Counties Methodology	POS(m)	POS(m)	Outlook	--	--	--
ISSUER RATING		600024248	FORT LAUDERDALE (CITY OF) FL			FL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024254	HOLLYWOOD (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024254	HOLLYWOOD (CITY OF) FL			FL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024255	HOMESTEAD (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024255	HOMESTEAD (CITY OF) FL			FL	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024261	LAKE WORTH BEACH (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024261	LAKE WORTH BEACH (CITY OF) FL			FL	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024263	LAUDERHILL (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024263	LAUDERHILL (CITY OF) FL			FL	US Cities and Counties Methodology		A1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024275	OKALOOSA (COUNTY OF) FL			FL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024275	OKALOOSA (COUNTY OF) FL			FL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024279	PALM BEACH (TOWN OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600024279	PALM BEACH (TOWN OF) FL			FL	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024283	PLANTATION (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024283	PLANTATION (CITY OF) FL			FL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024284	POMPANO BEACH (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024284	POMPANO BEACH (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024291	SARASOTA (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024291	SARASOTA (CITY OF) FL			FL	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024301	VENICE (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024301	VENICE (CITY OF) FL			FL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600024303	WEST PALM BEACH (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024309	AUGUSTA (CITY & COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024309	AUGUSTA (CITY & COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024311	MACON-BIBB COUNTY CONSOLIDATED GOVERNMENT, GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024311	MACON-BIBB COUNTY CONSOLIDATED GOVERNMENT, GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024315	CARTERSVILLE (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024315	CARTERSVILLE (CITY OF) GA			GA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024319	COLUMBIA (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024319	COLUMBIA (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024321	CONYERS (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024321	CONYERS (CITY OF) GA			GA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024323	DEKALB (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024323	DEKALB (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024332	FLOYD (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024332	FLOYD (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024335	FORSYTH (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024335	FORSYTH (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024336	FULTON (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024336	FULTON (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024338	GAINESVILLE (CITY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024338	GAINESVILLE (CITY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024339	GRIFFIN (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024339	GRIFFIN (CITY OF) GA			GA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024342	MARIETTA (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024342	MARIETTA (CITY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024348	ROCKDALE (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024348	ROCKDALE (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024349	ROME (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024349	ROME (CITY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024350	SAVANNAH (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024350	SAVANNAH (CITY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024354	TOCCOA (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024354	TOCCOA (CITY OF) GA			GA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024359	HAWAII (COUNTY OF) HI			HI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024360	HONOLULU (CITY & COUNTY OF) HI			HI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600024361	KAUAI (COUNTY OF) HI			HI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024362	MAUI (COUNTY OF) HI			HI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024370	POCATELLO (CITY OF) ID			ID	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024370	POCATELLO (CITY OF) ID			ID	US Cities and Counties Methodology	Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024383	BARTLETT (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024383	BARTLETT (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024384	BATAVIA (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024384	BATAVIA (CITY OF) IL			IL	US Cities and Counties Methodology	Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024388	BOLINGBROOK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024388	BOLINGBROOK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024391	CARPENTERSVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024391	CARPENTERSVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024392	CHAMPAIGN (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024392	CHAMPAIGN (CITY OF) IL			IL	US Cities and Counties Methodology	Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024393	CHAMPAIGN (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024393	CHAMPAIGN (COUNTY OF) IL			IL	US Cities and Counties Methodology	Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024394	COLLINSVILLE (CITY OF) IL			IL	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600024394	COLLINSVILLE (CITY OF) IL			IL	US Cities and Counties Methodology	Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024397	DEKALB (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024397	DEKALB (COUNTY OF) IL			IL	US Cities and Counties Methodology	Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024398	DEERFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024398	DEERFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024400	EAST MOLINE (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024400	EAST MOLINE (CITY OF) IL			IL	US Cities and Counties Methodology	Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024402	EVANSTON (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024402	EVANSTON (CITY OF) IL			IL	US Cities and Counties Methodology	Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024406	GENEVA (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024406	GENEVA (CITY OF) IL			IL	US Cities and Counties Methodology	Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024407	GLEN ELLYN (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024407	GLEN ELLYN (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024409	GLENDALE HEIGHTS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024409	GLENDALE HEIGHTS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024418	HIGHLAND PARK (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024418	HIGHLAND PARK (CITY OF) IL			IL	US Cities and Counties Methodology	Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024420	HOFFMAN ESTATES (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024420	HOFFMAN ESTATES (VILLAGE OF) IL			IL	US Cities and Counties Methodology	A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024423	LA GRANGE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024423	LA GRANGE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024424	LAKE FOREST (CITY OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024424	LAKE FOREST (CITY OF) IL			IL	US Cities and Counties Methodology	Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024425	LANSING (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024425	LANSING (VILLAGE OF) IL			IL	US Cities and Counties Methodology	Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024429	MACOMB (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024429	MACOMB (CITY OF) IL			IL	US Cities and Counties Methodology	Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--	
Outlook		600024431	MATTOON (CITY OF) IL			IL	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600024431	MATTOON (CITY OF) IL			IL	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024432	MCHENRY (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024432	MCHENRY (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024435	MORRIS (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024435	MORRIS (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024436	MORTON GROVE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024436	MORTON GROVE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024438	MUNDELEIN (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024438	MUNDELEIN (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024439	NORMAL (TOWN OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024439	NORMAL (TOWN OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024441	NORTHBROOK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024442	OAK LAWN (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024442	OAK LAWN (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Ba2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024443	OAK PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024443	OAK PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024445	PALATINE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024445	PALATINE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024448	PARK RIDGE (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024448	PARK RIDGE (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024452	ROSEMONT (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024459	WHEATON (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024459	WHEATON (CITY OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024460	WILMETTE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024460	WILMETTE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024461	WINNETKA (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024461	WINNETKA (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024488	AMES (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024488	AMES (CITY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024489	ANKENY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024489	ANKENY (CITY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024490	BLACK HAWK (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024490	BLACK HAWK (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024492	CHARLES CITY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024492	CHARLES CITY (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024494	CLIVE (CITY OF) IA			IA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024499	FORT DODGE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024499	FORT DODGE (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024502	IOWA CITY (CITY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024502	IOWA CITY (CITY OF) IA			IA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024504	JEFFERSON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024504	JEFFERSON (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024506	LINN (COUNTY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024506	LINN (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024507	MARION (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600024507	MARION (CITY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024509	MASON CITY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024509	MASON CITY (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024510	NEW HAMPTON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024510	NEW HAMPTON (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024511	NEWTON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024511	NEWTON (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024512	OTTUMWA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024512	OTTUMWA (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024513	POLK (COUNTY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024513	POLK (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024516	URBANDALE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024516	URBANDALE (CITY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024521	WINDSOR HEIGHTS (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024521	WINDSOR HEIGHTS (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024527	DOUGLAS (COUNTY OF) KS			KS	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024533	PITTSBURG (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024533	PITTSBURG (CITY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024534	PRAIRIE VILLAGE (CITY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024534	PRAIRIE VILLAGE (CITY OF) KS			KS	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024535	SALINA (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024535	SALINA (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024550	HARDIN (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024550	HARDIN (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024566	BOSSIER CITY (CITY OF) LA			LA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
Outlook		600024598	NEW ORLEANS (CITY OF) LA			LA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024598	NEW ORLEANS (CITY OF) LA			LA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024611	SHREVEPORT (CITY OF) LA			LA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024611	SHREVEPORT (CITY OF) LA			LA	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024631	BATH (CITY OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024631	BATH (CITY OF) ME			ME	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024639	FREEPORT (TOWN OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024639	FREEPORT (TOWN OF) ME			ME	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024653	BOWIE (CITY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024653	BOWIE (CITY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024654	CAMBRIDGE (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024654	CAMBRIDGE (CITY OF) MD			MD	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024655	CAROLINE (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024655	CAROLINE (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024656	CARROLL (COUNTY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024656	CARROLL (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024657	CECIL (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024657	CECIL (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024659	DORCHESTER (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024659	DORCHESTER (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600024660	EASTON (TOWN OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024660	EASTON (TOWN OF) MD			MD	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024661	FREDERICK (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024661	FREDERICK (CITY OF) MD			MD	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024663	HAGERSTOWN (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024663	HAGERSTOWN (CITY OF) MD			MD	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024665	QUEEN ANNE'S (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024665	QUEEN ANNE'S (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024666	ROCKVILLE (CITY OF) MD			MD	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024666	ROCKVILLE (CITY OF) MD			MD	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024668	SALISBURY (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024668	SALISBURY (CITY OF) MD			MD	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024672	WORCESTER (COUNTY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024672	WORCESTER (COUNTY OF) MD			MD	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024682	ATTLEBORO (CITY OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024682	ATTLEBORO (CITY OF) MA			MA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024684	AVON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024684	AVON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024690	BELMONT (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024690	BELMONT (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024695	BRAINTREE (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024695	BRAINTREE (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024715	DOUGLAS (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024715	DOUGLAS (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024722	FAIRHAVEN (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024722	FAIRHAVEN (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024737	HANOVER (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024737	HANOVER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024741	HAVERHILL (CITY OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024741	HAVERHILL (CITY OF) MA			MA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024748	IPSWICH (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024748	IPSWICH (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024753	LENOX (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024753	LENOX (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024755	LEXINGTON (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024755	LEXINGTON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024758	LONGMEADOW (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024758	LONGMEADOW (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024774	MERRIMAC (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024774	MERRIMAC (TOWN OF) MA			MA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024787	NEWTON (CITY OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024787	NEWTON (CITY OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024791	NORTH ATTLEBOROUGH (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024791	NORTH ATTLEBOROUGH (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024802	PITTSFIELD (CITY OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600024802	PITTSFIELD (CITY OF) MA			MA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024804	PRINCETON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024804	PRINCETON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024811	ROCKLAND (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024811	ROCKLAND (TOWN OF) MA			MA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024816	SHARON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024816	SHARON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024819	SHREWSBURY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024819	SHREWSBURY (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024822	SOUTH HADLEY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024822	SOUTH HADLEY (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024826	STERLING (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024826	STERLING (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024827	STONEHAM (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024827	STONEHAM (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024837	WAKEFIELD (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024837	WAKEFIELD (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024839	WALTHAM (CITY OF) MA			MA	US Cities and Counties Methodology	NEG	RUR	Outlook	--	--	--
ISSUER RATING		600024839	WALTHAM (CITY OF) MA			MA	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024843	WAYLAND (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024843	WAYLAND (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024847	WEST NEWBURY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024847	WEST NEWBURY (TOWN OF) MA			MA	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024851	WESTON (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024851	WESTON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024852	WESTPORT (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024852	WESTPORT (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024855	WHITMAN (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024855	WHITMAN (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024858	WINCHESTER (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600024885	CHEBOYGAN (CITY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024885	CHEBOYGAN (CITY OF) MI			MI	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024916	OAK PARK (CITY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024916	OAK PARK (CITY OF) MI			MI	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024924	SAGINAW (COUNTY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024924	SAGINAW (COUNTY OF) MI			MI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024938	ALBERT LEA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024938	ALBERT LEA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024941	APPLE VALLEY (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024941	APPLE VALLEY (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024942	AUSTIN (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024942	AUSTIN (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024945	BELTRAMI (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024945	BELTRAMI (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024946	BEMIDJI (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600024946	BEMIDJI (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024947	BLAINE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024947	BLAINE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024949	BLUE EARTH (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024949	BLUE EARTH (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024951	BRECKENRIDGE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024951	BRECKENRIDGE (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024957	CARLTON (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024957	CARLTON (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024966	COLUMBIA HEIGHTS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024966	COLUMBIA HEIGHTS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024967	COON RAPIDS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024967	COON RAPIDS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024970	CRYSTAL (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024970	CRYSTAL (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024972	DILWORTH (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024972	DILWORTH (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024973	DODGE CENTER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024973	DODGE CENTER (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024975	EDINA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024975	EDINA (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024977	EXCELSIOR (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024977	EXCELSIOR (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024978	FAIRMONT (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024978	FAIRMONT (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024979	FARIBAULT (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024979	FARIBAULT (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024981	FOREST LAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024981	FOREST LAKE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024982	FREEBORN (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024982	FREEBORN (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024983	GLENCOE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024983	GLENCOE (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024986	GRAND RAPIDS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024986	GRAND RAPIDS (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024989	HENNEPIN (COUNTY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600024989	HENNEPIN (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600024990	HIBBING (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024990	HIBBING (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024994	ITASCA (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024994	ITASCA (COUNTY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024995	JACKSON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600024995	JACKSON (CITY OF) MN			MN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600024996	KANDIYOHI (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024996	KANDIYOHI (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600024997	KASSON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600024997	KASSON (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025004	LAKEVILLE (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025004	LAKEVILLE (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025013	MANKATO (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025013	MANKATO (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025015	MAPLEWOOD (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025015	MAPLEWOOD (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025017	MEDINA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025017	MEDINA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025021	MORA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025021	MORA (CITY OF) MN			MN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025025	MURRAY (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025025	MURRAY (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025027	NEW PRAGUE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025027	NEW PRAGUE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025028	NEW ULM (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025028	NEW ULM (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025030	NORTH BRANCH (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025030	NORTH BRANCH (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025034	OAKDALE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025034	OAKDALE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025036	OLMSTED (COUNTY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025036	OLMSTED (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025037	ORONO (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025037	ORONO (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025038	OWATONNA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025038	OWATONNA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025041	PRINCETON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025041	PRINCETON (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025042	PRIOR LAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025042	PRIOR LAKE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025044	RAMSEY (COUNTY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025044	RAMSEY (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025047	REDWOOD FALLS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025047	REDWOOD FALLS (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025050	ROCHESTER (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025050	ROCHESTER (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025052	ROSEVILLE (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025052	ROSEVILLE (CITY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025067	SHOREVIEW (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025067	SHOREVIEW (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025068	SIBLEY (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025068	SIBLEY (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025070	SPRING VALLEY (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600025070	SPRING VALLEY (CITY OF) MN			MN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025073	STEWARTVILLE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025073	STEWARTVILLE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025074	STILLWATER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025074	STILLWATER (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025076	VIRGINIA (CITY OF) MN			MN	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025082	WASECA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025082	WASECA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025084	WASHINGTON (COUNTY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025084	WASHINGTON (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025085	WAYZATA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025085	WAYZATA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025090	WILLMAR (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025090	WILLMAR (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025091	WINONA (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025091	WINONA (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025095	WYOMING (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025096	YELLOW MEDICINE (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025096	YELLOW MEDICINE (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025098	GULFPORT (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025098	GULFPORT (CITY OF) MS			MS	US Cities and Counties Methodology		A2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025099	HATTIESBURG (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025099	HATTIESBURG (CITY OF) MS			MS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025103	VICKSBURG (CITY OF) MS			MS	US Cities and Counties Methodology	RUR	RUR	Outlook	--	--	--
ISSUER RATING		600025103	VICKSBURG (CITY OF) MS			MS	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025113	HANNIBAL (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025113	HANNIBAL (CITY OF) MO			MO	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025117	LEE'S SUMMIT (CITY OF) MO			MO	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025117	LEE'S SUMMIT (CITY OF) MO			MO	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025126	WEBSTER GROVES (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025126	WEBSTER GROVES (CITY OF) MO			MO	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025135	LINCOLN (CITY OF) NE			NE	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025135	LINCOLN (CITY OF) NE			NE	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025136	OMAHA (CITY OF) NE			NE	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025136	OMAHA (CITY OF) NE			NE	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025148	CHESHIRE (COUNTY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025148	CHESHIRE (COUNTY OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025150	CONCORD (CITY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025150	CONCORD (CITY OF) NH			NH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025151	DERRY (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025151	DERRY (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025152	DOVER (CITY OF) NH			NH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025152	DOVER (CITY OF) NH			NH	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025153	DURHAM (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025153	DURHAM (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600025157	GRAFTON (COUNTY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025157	GRAFTON (COUNTY OF) NH			NH	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025163	KEENE (CITY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025163	KEENE (CITY OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025169	MANCHESTER (CITY OF) NH			NH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025169	MANCHESTER (CITY OF) NH			NH	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025171	MERRIMACK (COUNTY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025171	MERRIMACK (COUNTY OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025172	NASHUA (CITY OF) NH			NH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025172	NASHUA (CITY OF) NH			NH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025177	PEMBROKE (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025177	PEMBROKE (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025179	PORTSMOUTH (CITY OF) NH			NH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025179	PORTSMOUTH (CITY OF) NH			NH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025180	ROCHESTER (CITY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025180	ROCHESTER (CITY OF) NH			NH	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025181	ROCKINGHAM (COUNTY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025181	ROCKINGHAM (COUNTY OF) NH			NH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025184	STRAFFORD (COUNTY OF) NH			NH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025184	STRAFFORD (COUNTY OF) NH			NH	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025187	WOLFEBORO (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025187	WOLFEBORO (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025198	ABSECON (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025198	ABSECON (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025203	ATLANTIC (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025203	ATLANTIC (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025205	AUDUBON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025205	AUDUBON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025207	BAYONNE (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025207	BAYONNE (CITY OF) NJ			NJ	US Cities and Counties Methodology		A3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025211	BERGEN (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025214	BERGENFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025214	BERGENFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025215	BERKELEY HEIGHTS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025215	BERKELEY HEIGHTS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025219	BERNARDSVILLE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025219	BERNARDSVILLE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025223	BRICK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025224	BRIDGETON (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025224	BRIDGETON (CITY OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025228	BURLINGTON (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025228	BURLINGTON (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025233	CAMDEN (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025235	CAPE MAY (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025235	CAPE MAY (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600025237	CARLSTADT (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025237	CARLSTADT (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025239	CHATHAM (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025239	CHATHAM (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025240	CHATHAM (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025240	CHATHAM (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025241	CHERRY HILL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025241	CHERRY HILL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025244	CLARK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025244	CLARK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025250	CRANFORD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025250	CRANFORD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025251	CRESSKILL (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025251	CRESSKILL (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025252	CUMBERLAND (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025252	CUMBERLAND (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025255	DENVILLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025255	DENVILLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025261	EAST BRUNSWICK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025261	EAST BRUNSWICK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025262	EAST HANOVER (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025262	EAST HANOVER (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025263	EAST RUTHERFORD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025263	EAST RUTHERFORD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025266	EDGEWATER (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025266	EDGEWATER (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025267	EDISON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025267	EDISON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025268	ELIZABETH (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025268	ELIZABETH (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025269	ELMWOOD PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025269	ELMWOOD PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025271	ENGLEWOOD (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025271	ENGLEWOOD (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025272	ENGLEWOOD CLIFFS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025272	ENGLEWOOD CLIFFS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025273	ESSEX (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025274	EVESHAM (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025274	EVESHAM (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025276	FAIR LAWN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025276	FAIR LAWN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025277	FAIRFIELD (TOWNSHIP OF) NJ (ESSEX COUNTY)			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025277	FAIRFIELD (TOWNSHIP OF) NJ (ESSEX COUNTY)			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025282	FREEHOLD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025282	FREEHOLD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600025284	GLEN ROCK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025284	GLEN ROCK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025285	GLOUCESTER (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025285	GLOUCESTER (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025289	HACKENSACK (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025296	HAZLET (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025296	HAZLET (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025298	HIGHTSTOWN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025298	HIGHTSTOWN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025302	HO-HO-KUS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025302	HO-HO-KUS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025303	HOLMDEL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025303	HOLMDEL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025306	HUDSON (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025306	HUDSON (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025307	IRVINGTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025312	JERSEY CITY (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025312	JERSEY CITY (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025315	KEARNY (TOWN OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025319	LINDEN (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025319	LINDEN (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025326	LOWER (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025326	LOWER (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025330	MANVILLE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025330	MANVILLE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025335	MARLBORO (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025335	MARLBORO (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025337	MATAWAN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025337	MATAWAN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025341	MERCER (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025341	MERCER (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025345	MIDDLESEX (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025345	MIDDLESEX (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025348	MIDLAND PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025348	MIDLAND PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025351	MONMOUTH (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025351	MONMOUTH (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025358	MOORESTOWN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025358	MOORESTOWN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025359	MORRIS PLAINS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025359	MORRIS PLAINS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025360	MORRIS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025360	MORRIS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025366	MOUNTAIN LAKES (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025366	MOUNTAIN LAKES (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

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Outlook		600025369	NEW BRUNSWICK (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025370	NEW PROVIDENCE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025370	NEW PROVIDENCE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025371	NEWARK (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025371	NEWARK (CITY OF) NJ			NJ	US Cities and Counties Methodology		Baa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025373	NORTH BRUNSWICK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025373	NORTH BRUNSWICK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025374	NORTH CALDWELL (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025374	NORTH CALDWELL (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025379	NORWOOD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025379	NORWOOD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025381	OCEAN (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025381	OCEAN (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025385	OLD BRIDGE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025386	OLD TAPPAN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025386	OLD TAPPAN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025388	PALISADES PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025388	PALISADES PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025389	PARAMUS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600025389	PARAMUS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025390	PARK RIDGE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025390	PARK RIDGE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025391	PARSIPPANY-TROY HILLS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025392	PASSAIC (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025395	PATERSON (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025395	PATERSON (CITY OF) NJ			NJ	US Cities and Counties Methodology		Ba1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025400	PENNSAUKEN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025401	PEQUANNOCK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025401	PEQUANNOCK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025402	PERTH AMBOY (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025403	PISCATAWAY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025403	PISCATAWAY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025404	PLAINFIELD (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025406	PRINCETON (MUNICIPALITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025406	PRINCETON (MUNICIPALITY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025409	RANDOLPH (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025409	RANDOLPH (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025412	RED BANK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025412	RED BANK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025415	RIVER EDGE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025415	RIVER EDGE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025417	ROCKAWAY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025417	ROCKAWAY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025420	ROSELLE PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025420	ROSELLE PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600025421	RUMSON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025421	RUMSON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025422	SADDLE BROOK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600025423	SALEM (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025423	SALEM (CITY OF) NJ			NJ	US Cities and Counties Methodology		Ba2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025424	SAYREVILLE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025424	SAYREVILLE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025425	SCOTCH PLAINS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025425	SCOTCH PLAINS (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025437	SPARTA (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025437	SPARTA (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025438	SPOTSWOOD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025438	SPOTSWOOD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025441	SUMMIT (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025441	SUMMIT (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025442	SUSSEX (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025442	SUSSEX (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025443	TENAFLY (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025443	TENAFLY (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025444	TINTON FALLS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025444	TINTON FALLS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025447	UNION CITY (CITY OF) NJ			NJ	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600025447	UNION CITY (CITY OF) NJ			NJ	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025448	UNION (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025448	UNION (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025451	VERONA (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025451	VERONA (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025452	VINELAND (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025452	VINELAND (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025454	WALDWICK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025454	WALDWICK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025458	WARREN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025458	WARREN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025464	WAYNE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025465	WEEHAWKEN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025475	WILDWOOD (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025475	WILDWOOD (CITY OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025476	WILDWOOD CREST (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025476	WILDWOOD CREST (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025480	WOODBIDGE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025480	WOODBIDGE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025486	ALAMOGORDO (CITY OF) NM			NM	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025486	ALAMOGORDO (CITY OF) NM			NM	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025487	BERNALILLO (COUNTY OF) NM			NM	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025487	BERNALILLO (COUNTY OF) NM			NM	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600025497	SANTA FE (COUNTY OF) NM			NM	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600025534	CHEEKTOWAGA (TOWN OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025534	CHEEKTOWAGA (TOWN OF) NY			NY	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025589	HAMBURG (TOWN OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025589	HAMBURG (TOWN OF) NY			NY	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025610	JOHNSON CITY (VILLAGE OF) NY			NY	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600025610	JOHNSON CITY (VILLAGE OF) NY			NY	US Cities and Counties Methodology	Baa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025704	SARATOGA SPRINGS (CITY OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025704	SARATOGA SPRINGS (CITY OF) NY			NY	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025770	ALAMANCE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025770	ALAMANCE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025774	APEX (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025774	APEX (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025776	ASHEVILLE (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025776	ASHEVILLE (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025778	BERTIE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025778	BERTIE (COUNTY OF) NC			NC	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025781	BRUNSWICK (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025781	BRUNSWICK (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025785	CABARRUS (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025785	CABARRUS (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025787	CARRBORO (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025787	CARRBORO (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025788	CARTERET (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025788	CARTERET (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025791	CHAPEL HILL (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025791	CHAPEL HILL (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025800	DAVIDSON (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025800	DAVIDSON (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025801	DAVIE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025801	DAVIE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025802	DURHAM (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025802	DURHAM (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025803	DURHAM (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025803	DURHAM (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025805	EDGECOMBE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025805	EDGECOMBE (COUNTY OF) NC			NC	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025809	FAYETTEVILLE (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025809	FAYETTEVILLE (CITY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025810	FRANKLIN (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025810	FRANKLIN (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025811	FORSYTH (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025811	FORSYTH (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025812	GARNER (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025812	GARNER (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600025813	GASTONIA (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025813	GASTONIA (CITY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025816	GRANVILLE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025816	GRANVILLE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025817	GREENSBORO (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025817	GREENSBORO (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025818	GREENVILLE (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025818	GREENVILLE (CITY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025819	GUILFORD (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025819	GUILFORD (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025827	HICKORY (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025827	HICKORY (CITY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025828	HIGH POINT (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025828	HIGH POINT (CITY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025830	HOKE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025830	HOKE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025833	JOHNSTON (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025833	JOHNSTON (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025838	LEE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025838	LEE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025840	LENOIR (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025840	LENOIR (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025842	LINCOLN (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025842	LINCOLN (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025851	MOORESVILLE (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025851	MOORESVILLE (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025854	MOUNT HOLLY (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025854	MOUNT HOLLY (CITY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025856	NEW HANOVER (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025856	NEW HANOVER (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025859	ONSLow (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025859	ONSLow (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025860	ORANGE (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025860	ORANGE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025863	RALEIGH (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025863	RALEIGH (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025872	ROWAN (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025872	ROWAN (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025874	RUTHERFORD (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025874	RUTHERFORD (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025876	SANFORD (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025876	SANFORD (CITY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025885	SURRY (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025885	SURRY (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025889	UNION (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600025889	UNION (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025891	WAKE (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025891	WAKE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025896	WILMINGTON (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025896	WILMINGTON (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025897	WILSON (CITY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025897	WILSON (CITY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025899	WINSTON-SALEM (CITY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025899	WINSTON-SALEM (CITY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025907	GRAND FORKS (CITY OF) ND			ND	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025907	GRAND FORKS (CITY OF) ND			ND	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025908	JAMESTOWN (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025908	JAMESTOWN (CITY OF) ND			ND	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025909	MANDAN (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025909	MANDAN (CITY OF) ND			ND	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025910	VALLEY CITY (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025910	VALLEY CITY (CITY OF) ND			ND	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025911	WAHPETON (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025911	WAHPETON (CITY OF) ND			ND	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025912	WEST FARGO (CITY OF) ND			ND	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025912	WEST FARGO (CITY OF) ND			ND	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025928	AMHERST (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025928	AMHERST (CITY OF) OH			OH	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025942	CINCINNATI (CITY OF) OH			OH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600025942	CINCINNATI (CITY OF) OH			OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600025965	INDEPENDENCE (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600025965	INDEPENDENCE (CITY OF) OH			OH	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025967	KETTERING (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025967	KETTERING (CITY OF) OH			OH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025986	NORTH RIDGEVILLE (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025986	NORTH RIDGEVILLE (CITY OF) OH			OH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600025999	ROCKY RIVER (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600025999	ROCKY RIVER (CITY OF) OH			OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026000	SANDUSKY (CITY OF) OH			OH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026000	SANDUSKY (CITY OF) OH			OH	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026001	SPRINGDALE (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026001	SPRINGDALE (CITY OF) OH			OH	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026020	BROKEN ARROW (CITY OF) OK			OK	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026020	BROKEN ARROW (CITY OF) OK			OK	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026025	NORMAN (CITY OF) OK			OK	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026025	NORMAN (CITY OF) OK			OK	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026026	OKLAHOMA CITY (CITY OF) OK			OK	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026026	OKLAHOMA CITY (CITY OF) OK			OK	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026028	TULSA (CITY OF) OK			OK	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600026039	EUGENE (CITY OF) OR			OR	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600026039	EUGENE (CITY OF) OR			OR	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026044	LAKE OSWEGO (CITY OF) OR			OR	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026044	LAKE OSWEGO (CITY OF) OR			OR	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026045	LINCOLN CITY (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026045	LINCOLN CITY (CITY OF) OR			OR	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026046	MCMINNVILLE (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026046	MCMINNVILLE (CITY OF) OR			OR	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026048	MILWAUKIE (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026048	MILWAUKIE (CITY OF) OR			OR	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026054	SALEM (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026054	SALEM (CITY OF) OR			OR	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026056	SPRINGFIELD (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026056	SPRINGFIELD (CITY OF) OR			OR	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026064	ADAMS (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026064	ADAMS (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026067	ALLENTOWN (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026067	ALLENTOWN (CITY OF) PA			PA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026080	BLAIR (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026080	BLAIR (COUNTY OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026082	BUCKS (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600026092	CHAMBERSBURG (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026092	CHAMBERSBURG (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026095	CHELTENHAM (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026095	CHELTENHAM (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026098	DELAWARE (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026098	DELAWARE (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026108	ERIE (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026108	ERIE (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026117	HANOVER (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026117	HANOVER (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026119	HAVERFORD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026119	HAVERFORD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026121	HORSHAM (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026121	HORSHAM (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026133	LEHIGH (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026133	LEHIGH (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026136	LOWER MAKEFIELD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026136	LOWER MERION (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026137	LOWER MERION (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026137	LOWER MERION (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026153	MONTGOMERY (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026153	MONTGOMERY (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026158	MOUNT LEBANON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026158	MOUNT LEBANON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026166	NORTHAMPTON (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600026166	NORTHAMPTON (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026169	O'HARA (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026169	O'HARA (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026174	PITTSBURGH (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026174	PITTSBURGH (CITY OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026176	PLYMOUTH (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026176	PLYMOUTH (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026182	RADNOR (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026182	RADNOR (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026194	SOUTH WHITEHALL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026194	SOUTH WHITEHALL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026198	TREDYFFRIN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026198	TREDYFFRIN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026202	UPPER DUBLIN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026202	UPPER DUBLIN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026203	UPPER MERION (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026203	UPPER MERION (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026208	WASHINGTON (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026208	WASHINGTON (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026221	BRISTOL (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026221	BRISTOL (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026224	CHARLESTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026224	CHARLESTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026225	COVENTRY (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026225	COVENTRY (TOWN OF) RI			RI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026226	CRANSTON (CITY OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026226	CRANSTON (CITY OF) RI			RI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026227	CUMBERLAND (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026227	CUMBERLAND (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026230	JAMESTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026230	JAMESTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026231	JOHNSTON (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026231	JOHNSTON (TOWN OF) RI			RI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026232	LINCOLN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026232	LINCOLN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026233	MIDDLETOWN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026233	MIDDLETOWN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026234	NARRAGANSETT (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026234	NARRAGANSETT (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026236	NORTH KINGSTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026236	NORTH KINGSTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026237	NORTH PROVIDENCE (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026237	NORTH PROVIDENCE (TOWN OF) RI			RI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026238	NORTH SMITHFIELD (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026238	NORTH SMITHFIELD (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600026239	PAWTUCKET (CITY OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026239	PAWTUCKET (CITY OF) RI			RI	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026240	PORTSMOUTH (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026241	PROVIDENCE (CITY OF) RI			RI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026241	PROVIDENCE (CITY OF) RI			RI	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026243	SMITHFIELD (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026243	SMITHFIELD (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026244	SOUTH KINGSTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026244	SOUTH KINGSTOWN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026245	TIVERTON (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026245	TIVERTON (TOWN OF) RI			RI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026246	WARREN (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026246	WARREN (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026248	WEST WARWICK (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026248	WEST WARWICK (TOWN OF) RI			RI	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026249	WESTERLY (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026249	WESTERLY (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026250	WOONSOCKET (CITY OF) RI			RI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026250	WOONSOCKET (CITY OF) RI			RI	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026257	BEAUFORT (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026257	BEAUFORT (CITY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026258	CHARLESTON (CITY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026258	CHARLESTON (CITY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026259	COLLETON (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026259	COLLETON (COUNTY OF) SC			SC	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026260	COLUMBIA (CITY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026260	COLUMBIA (CITY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026262	GREENVILLE (CITY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026262	GREENVILLE (CITY OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026265	MYRTLE BEACH (CITY OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026265	MYRTLE BEACH (CITY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026267	NORTH CHARLESTON (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026267	NORTH CHARLESTON (CITY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026270	ROCK HILL (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026270	ROCK HILL (CITY OF) SC			SC	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026281	ALCOA (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026281	ALCOA (CITY OF) TN			TN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026283	BEDFORD (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026283	BEDFORD (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026285	BLOUNT (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026285	BLOUNT (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026286	BRENTWOOD (CITY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026286	BRENTWOOD (CITY OF) TN			TN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026287	BRISTOL (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026287	BRISTOL (CITY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600026289	CANNON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026289	CANNON (COUNTY OF) TN			TN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026292	CLARKSVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026292	CLARKSVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026293	CLEVELAND (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026293	CLEVELAND (CITY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026296	CUMBERLAND (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026296	CUMBERLAND (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026299	ELIZABETHTON (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026299	ELIZABETHTON (CITY OF) TN			TN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026302	FRANKLIN (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026302	FRANKLIN (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026305	GERMANTOWN (CITY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026305	GERMANTOWN (CITY OF) TN			TN	US Cities and Counties Methodology	Aaa		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026308	GREENE (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026308	GREENE (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026311	HAMILTON (COUNTY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026311	HAMILTON (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aaa		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026313	HAWKINS (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026313	HAWKINS (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026322	JACKSON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026322	JACKSON (COUNTY OF) TN			TN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026323	JEFFERSON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026323	JEFFERSON (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026324	JOHNSON CITY (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026324	JOHNSON CITY (CITY OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026325	KINGSPORT (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026325	KINGSPORT (CITY OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026328	KNOXVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026328	KNOXVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026329	LAWRENCE (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026329	LAWRENCE (COUNTY OF) TN			TN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026330	LENOIR CITY (CITY OF) TN			TN	US Cities and Counties Methodology	RWR	NOO	Outlook	--	--	--
ISSUER RATING		600026330	LENOIR CITY (CITY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026332	LINCOLN (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026332	LINCOLN (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026333	MADISON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026333	MADISON (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026335	MARSHALL (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026335	MARSHALL (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026336	MARYVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026336	MARYVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026341	MONROE (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026341	MONROE (COUNTY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026342	MONTGOMERY (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600026342	MONTGOMERY (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026348	PUTNAM (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026348	PUTNAM (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026352	RUTHERFORD (COUNTY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026352	RUTHERFORD (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026353	SEVIERVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026353	SEVIERVILLE (CITY OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026354	SMYRNA (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026354	SMYRNA (TOWN OF) TN			TN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026355	STEWART (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026356	SULLIVAN (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026356	SULLIVAN (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026361	WAYNE (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026361	WAYNE (COUNTY OF) TN			TN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026364	WILLIAMSON (COUNTY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026364	WILLIAMSON (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026407	BRIDGE CITY (CITY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600026407	BRIDGE CITY (CITY OF) TX			TX	US Cities and Counties Methodology	Baa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026411	BROWNWOOD (CITY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600026411	BROWNWOOD (CITY OF) TX			TX	US Cities and Counties Methodology	Baa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026424	CONROE (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026439	ELGIN (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026439	ELGIN (CITY OF) TX			TX	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026445	FORT STOCKTON (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026445	FORT STOCKTON (CITY OF) TX			TX	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026462	HARRIS (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026462	HARRIS (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026488	LAMPASAS (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026488	LAMPASAS (CITY OF) TX			TX	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026558	SEAGOVILLE (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026558	SEAGOVILLE (CITY OF) TX			TX	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026569	TERRELL (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026569	TERRELL (CITY OF) TX			TX	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026593	ZAPATA (COUNTY OF) TX			TX	US Cities and Counties Methodology	RUR	RUR	Outlook	--	--	--
ISSUER RATING		600026593	ZAPATA (COUNTY OF) TX			TX	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026598	HURRICANE (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026598	HURRICANE (CITY OF) UT			UT	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026601	OREM (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026601	OREM (CITY OF) UT			UT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026602	PROVO (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026602	PROVO (CITY OF) UT			UT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026604	SALT LAKE CITY (CITY OF) UT			UT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026604	SALT LAKE CITY (CITY OF) UT			UT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026605	SALT LAKE (COUNTY OF) UT			UT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026605	SALT LAKE (COUNTY OF) UT			UT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600026607	WEBER (COUNTY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026607	WEBER (COUNTY OF) UT			UT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026610	BURLINGTON (CITY OF) VT			VT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026610	BURLINGTON (CITY OF) VT			VT	US Cities and Counties Methodology		Aa3	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026621	BLACKSBURG (TOWN OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026621	BLACKSBURG (TOWN OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026622	BRISTOL (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026622	BRISTOL (CITY OF) VA			VA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026623	CHESTERFIELD (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026623	CHESTERFIELD (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026625	COLONIAL HEIGHTS (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026625	COLONIAL HEIGHTS (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026626	CULPEPER (TOWN OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026626	CULPEPER (TOWN OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026627	DANVILLE (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026627	DANVILLE (CITY OF) VA			VA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026628	FAIRFAX (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026628	FAIRFAX (CITY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026629	FAIRFAX (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026629	FAIRFAX (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026631	FREDERICKSBURG (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026631	FREDERICKSBURG (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026634	HAMPTON (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026634	HAMPTON (CITY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026635	HANOVER (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026635	HANOVER (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026636	HARRISONBURG (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026636	HARRISONBURG (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026639	JAMES CITY (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026639	JAMES CITY (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026640	LEESBURG (TOWN OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026640	LEESBURG (TOWN OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026642	MANASSAS (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026642	MANASSAS (CITY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026643	MONTGOMERY (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026643	MONTGOMERY (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026644	NEWPORT NEWS (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026644	NEWPORT NEWS (CITY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026645	NORFOLK (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026645	NORFOLK (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026647	PORTSMOUTH (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026647	PORTSMOUTH (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026649	RICHMOND (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026649	RICHMOND (CITY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026650	ROANOKE (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600026650	ROANOKE (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026651	SALEM (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026651	SALEM (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026653	SPOTSYLVANIA (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026653	SPOTSYLVANIA (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026655	SUFFOLK (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026655	SUFFOLK (CITY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026657	VIRGINIA BEACH (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026657	VIRGINIA BEACH (CITY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026661	WINCHESTER (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026661	WINCHESTER (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026674	BREMERTON (CITY OF) WA			WA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026674	BREMERTON (CITY OF) WA			WA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026684	KENT (CITY OF) WA			WA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600026684	KENT (CITY OF) WA			WA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026685	KING (COUNTY OF) WA			WA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026685	KING (COUNTY OF) WA			WA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026694	OLYMPIA (CITY OF) WA			WA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026694	OLYMPIA (CITY OF) WA			WA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026700	PUYALLUP (CITY OF) WA			WA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600026700	PUYALLUP (CITY OF) WA			WA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026704	SEATTLE (CITY OF) WA			WA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026704	SEATTLE (CITY OF) WA			WA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026705	SPOKANE (CITY OF) WA			WA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026705	SPOKANE (CITY OF) WA			WA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026707	TACOMA (CITY OF) WA			WA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026707	TACOMA (CITY OF) WA			WA	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026720	CHARLESTON (CITY OF) WV			WV	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600026720	CHARLESTON (CITY OF) WV			WV	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026736	ALLOUEZ (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026736	ALLOUEZ (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026738	APPLETON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026738	APPLETON (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026740	BEAVER DAM (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026740	BEAVER DAM (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026741	BERLIN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026741	BERLIN (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026742	BROOKFIELD (CITY OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026742	BROOKFIELD (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026743	BROWN (COUNTY OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026743	BROWN (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026746	CHILTON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026746	CHILTON (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026747	CHIPPEWA (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026747	CHIPPEWA (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600026748	CHIPPEWA FALLS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026748	CHIPPEWA FALLS (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026750	CUDAHY (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026750	CUDAHY (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026751	DANE (COUNTY OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026751	DANE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026752	DE PERE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026752	DE PERE (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026753	DODGE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026753	DODGE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026754	EAU CLAIRE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026754	EAU CLAIRE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026756	FOND DU LAC (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026756	FOND DU LAC (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026758	FRANKLIN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026758	FRANKLIN (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026759	GRAFTON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026759	GRAFTON (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026760	GREENDALE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026760	GREENDALE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026761	GREENFIELD (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026761	GREENFIELD (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026762	HARTLAND (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026762	HARTLAND (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026763	HORICON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026763	HORICON (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026764	HUDSON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026764	HUDSON (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026765	JEFFERSON (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026765	JEFFERSON (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026766	KENOSHA (CITY OF) WI			WI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600026768	LA CROSSE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026768	LA CROSSE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026769	LAKE GENEVA (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026769	LAKE GENEVA (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026770	LITTLE CHUTE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026770	LITTLE CHUTE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026771	MANITOWOC (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026771	MANITOWOC (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026772	MANITOWOC (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026772	MANITOWOC (COUNTY OF) WI			WI	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026773	MARATHON (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026773	MARATHON (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026775	MCFARLAND (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026775	MCFARLAND (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600026776	MENOMONEE FALLS (VILLAGE OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026776	MENOMONEE FALLS (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026777	MENOMONIE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026777	MENOMONIE (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026778	MEQUON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026780	MILTON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026780	MILTON (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026781	MILWAUKEE (COUNTY OF) WI			WI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600026782	MOSINEE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026784	MUSKEGO (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026784	MUSKEGO (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026785	NEW BERLIN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026785	NEW BERLIN (CITY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026786	NEW RICHMOND (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026787	OCONOMOWOC (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026787	OCONOMOWOC (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026788	ONALASKA (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026788	ONALASKA (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026790	OUTAGAMIE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026790	OUTAGAMIE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026791	PEWAUKEE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026791	PEWAUKEE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026792	PLYMOUTH (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026793	PORT WASHINGTON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026794	PORTAGE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026794	PORTAGE (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026795	PRAIRIE DU CHIEN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026795	PRAIRIE DU CHIEN (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026797	REEDSBURG (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026797	REEDSBURG (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026800	RICHLAND (COUNTY OF) WI			WI	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		600026800	RICHLAND (COUNTY OF) WI			WI	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026801	ROCK (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026801	ROCK (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026803	ST. FRANCIS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026803	ST. FRANCIS (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026804	SAUK (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026804	SAUK (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026805	SAUKVILLE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026805	SAUKVILLE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026807	SHAWANO (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026807	SHAWANO (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026808	SHEBOYGAN (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026808	SHEBOYGAN (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026809	SHEBOYGAN FALLS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600026809	SHEBOYGAN FALLS (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026810	SHOREWOOD (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026810	SHOREWOOD (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026811	STEVENS POINT (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026811	STEVENS POINT (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026812	STURGEON BAY (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026812	STURGEON BAY (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026813	SUN PRAIRIE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026813	SUN PRAIRIE (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026814	SUSSEX (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026814	SUSSEX (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026816	VERONA (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026816	VERONA (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026818	WASHINGTON (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026818	WASHINGTON (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026819	WAUKESHA (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026819	WAUKESHA (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026820	WAUWATOSA (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026820	WAUWATOSA (CITY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026822	WEST BEND (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026822	WEST BEND (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026823	WHITEFISH BAY (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026823	WHITEFISH BAY (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026824	WINNEBAGO (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026824	WINNEBAGO (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026825	WOOD (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026825	WOOD (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026848	FOREST CITY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026848	FOREST CITY (CITY OF) IA			IA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026866	ANOKA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026866	ANOKA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026868	MAHTOMEDI (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026868	MAHTOMEDI (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026870	MORRIS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026871	NICOLLET (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026871	NICOLLET (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026879	HUDSON (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026879	HUDSON (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026882	FANWOOD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NEG	RUR	Outlook	--	--	--
Outlook		600026895	WILLOUGHBY (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026895	WILLOUGHBY (CITY OF) OH			OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026905	LEWIS (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026905	LEWIS (COUNTY OF) TN			TN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026921	TAYLOR (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026921	TAYLOR (COUNTY OF) WI			WI	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600026928	PLEASANTVILLE (CITY OF) NJ			NJ	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600026928	PLEASANTVILLE (CITY OF) NJ			NJ	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026934	LINO LAKES (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026934	LINO LAKES (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026940	GOODHUE (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026940	GOODHUE (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026942	CHISHOLM (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026942	CHISHOLM (CITY OF) MN			MN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026947	SHAWNEE (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026947	SHAWNEE (COUNTY OF) KS			KS	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026957	BOTHELL (CITY OF) WA			WA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026957	BOTHELL (CITY OF) WA			WA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026958	PELLA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026958	PELLA (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026967	TROUTDALE (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026967	TROUTDALE (CITY OF) OR			OR	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026970	BOZEMAN (CITY OF) MT			MT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026970	BOZEMAN (CITY OF) MT			MT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026972	MELROSE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600026979	WINFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026979	WINFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026980	PEORIA (CITY OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600026980	PEORIA (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026982	PORT ORANGE (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026982	PORT ORANGE (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026983	WINTER PARK (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026983	WINTER PARK (CITY OF) FL			FL	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600026984	CALHOUN (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026984	CALHOUN (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026987	PITKIN (COUNTY OF) CO			CO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026987	PITKIN (COUNTY OF) CO			CO	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026990	GALESBURG (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026990	GALESBURG (CITY OF) IL			IL	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026991	HIGHLAND (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600026991	HIGHLAND (CITY OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600026995	PERU (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027001	SIoux CENTER (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027001	SIoux CENTER (CITY OF) IA			IA	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027002	WAVERLY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027002	WAVERLY (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027003	RENO (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027003	RENO (COUNTY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027004	AMERICAN FORK (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027008	CHISAGO (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027008	CHISAGO (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600027009	ISANTI (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027009	ISANTI (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027019	JEFFERSON (PARISH OF) LA			LA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
Outlook		600027025	HILLSBORO (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027025	HILLSBORO (CITY OF) TX			TX	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027043	TUPELO (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027043	TUPELO (CITY OF) MS			MS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027056	KNOXVILLE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027056	KNOXVILLE (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027063	SUMNER (COUNTY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027063	SUMNER (COUNTY OF) KS			KS	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027066	WANAQUE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027066	WANAQUE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027141	SHERMAN (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027141	SHERMAN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027145	CORNWALL (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027145	CORNWALL (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027153	WOODBURY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027153	WOODBURY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027172	SCOTLAND (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027187	OCONEE (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027187	OCONEE (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027188	PAULDING (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027188	PAULDING (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600027192	KENNESAW (CITY OF) GA			GA	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		600027192	KENNESAW (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027194	ALPHARETTA (CITY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027194	ALPHARETTA (CITY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027195	UNION CITY (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027195	UNION CITY (CITY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027196	BUFORD (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027196	BUFORD (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027201	SUN VALLEY (CITY OF) ID			ID	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027201	SUN VALLEY (CITY OF) ID			ID	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027202	BARRINGTON (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027202	BARRINGTON (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027205	LINCOLNWOOD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027205	LINCOLNWOOD (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027210	ORLAND PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027210	ORLAND PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027212	RIVERSIDE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027212	RIVERSIDE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027213	BUFFALO GROVE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027213	BUFFALO GROVE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027214	COUNTRYSIDE (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600027214	COUNTRYSIDE (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027219	SOUTH ELGIN (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027219	SOUTH ELGIN (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027220	WEST DUNDEE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027220	WEST DUNDEE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027221	LAKE BLUFF (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027221	LAKE BLUFF (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027223	VERNON HILLS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027223	VERNON HILLS (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027240	CEDAR (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027240	CEDAR (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027241	CLAYTON (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027241	CLAYTON (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027242	HANCOCK (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027242	HANCOCK (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027244	SCOTT (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027244	SCOTT (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027245	WEBSTER (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027245	WEBSTER (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027246	WOODBURY (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027246	WOODBURY (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027250	MOUNT PLEASANT (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027250	MOUNT PLEASANT (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027252	ALTOONA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027252	ALTOONA (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027258	MIAMI (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027258	MIAMI (COUNTY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027261	LEAWOOD (CITY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027261	LEAWOOD (CITY OF) KS			KS	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027262	DERBY (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027262	DERBY (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027289	MIDDLETON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027289	MIDDLETON (TOWN OF) MA			MA	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027292	SWAMPSCOTT (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027292	SWAMPSCOTT (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027294	DEERFIELD (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027294	DEERFIELD (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027296	DUNSTABLE (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027296	DUNSTABLE (TOWN OF) MA			MA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027298	DOVER (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027298	DOVER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027305	TEMPLETON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027305	TEMPLETON (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027324	AITKIN (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027324	AITKIN (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600027325	ANOKA (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027325	ANOKA (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027331	POLK (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027331	POLK (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027332	POPE (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027332	POPE (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027335	STEARNS (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027335	STEARNS (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027349	BAYPORT (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027355	DESOTO (COUNTY OF) MS			MS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027355	DESOTO (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027356	FORREST (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027356	FORREST (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027357	MADISON (COUNTY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027357	MADISON (COUNTY OF) MS			MS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027360	STARKVILLE (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027360	STARKVILLE (CITY OF) MS			MS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027361	BATESVILLE (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027361	BATESVILLE (CITY OF) MS			MS	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027377	LONDONDERRY (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027377	LONDONDERRY (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027382	BOGOTA (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027384	HASBROUCK HEIGHTS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027384	HASBROUCK HEIGHTS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027385	NEW MILFORD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027385	NEW MILFORD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027386	RIDGEFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027386	RIDGEFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027388	BORDENTOWN (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027388	BORDENTOWN (CITY OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027390	PALMYRA (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027390	PALMYRA (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027397	LAUREL SPRINGS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027397	LAUREL SPRINGS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027402	PINE HILL (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027402	PINE HILL (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027403	RUNNEMEDE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027403	RUNNEMEDE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027407	BELLEVILLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027407	BELLEVILLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027408	NUTLEY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027408	NUTLEY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027409	CLAYTON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027409	CLAYTON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027416	HARRISON (TOWN OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--

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ISSUER RATING		600027416	HARRISON (TOWN OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027417	CLINTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027417	CLINTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027430	LINCOLN PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027430	LINCOLN PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027432	ISLAND HEIGHTS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027432	ISLAND HEIGHTS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027437	HAWTHORNE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027437	HAWTHORNE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600027438	PROSPECT PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027438	PROSPECT PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027439	BOUND BROOK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027439	BOUND BROOK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027440	SOUTH BOUND BROOK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027440	SOUTH BOUND BROOK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027444	ALPHA (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027444	ALPHA (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027450	EASTAMPTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027450	EASTAMPTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027452	MEDFORD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027452	MEDFORD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027453	TABERNACLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027453	TABERNACLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027454	WINSLOW (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027454	WINSLOW (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027457	MANTUA (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027458	EAST AMWELL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027458	EAST AMWELL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600027461	TEWKSBURY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027461	TEWKSBURY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027462	CRANBURY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027462	CRANBURY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027464	COLTS NECK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027464	COLTS NECK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027466	PENNSVILLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027466	PENNSVILLE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027470	MONTGOMERY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027470	MONTGOMERY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027474	VERNON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027474	VERNON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027478	RIVERSIDE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027478	RIVERSIDE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027482	CARTERET (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027482	CARTERET (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027483	BELMAR (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

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ISSUER RATING		600027483	BELMAR (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027487	NORTH PLAINFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027487	NORTH PLAINFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027497	GRANT (COUNTY OF) NM			NM	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600027497	GRANT (COUNTY OF) NM			NM	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027503	DELAWARE (COUNTY OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027503	DELAWARE (COUNTY OF) NY			NY	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027542	SANDS POINT (VILLAGE OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027542	SANDS POINT (VILLAGE OF) NY			NY	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027682	MOORE (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027682	MOORE (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600027683	PENDER (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027683	PENDER (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027693	MATTHEWS (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027693	MATTHEWS (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027700	FUQUAY-VARINA (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027700	FUQUAY-VARINA (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027702	WAKE FOREST (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027702	WAKE FOREST (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027705	CASS (COUNTY OF) ND			ND	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027705	CASS (COUNTY OF) ND			ND	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027707	RAMSEY (COUNTY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027707	RAMSEY (COUNTY OF) ND			ND	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027734	AVON LAKE (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027734	AVON LAKE (CITY OF) OH			OH	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027737	AURORA (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027737	AURORA (CITY OF) OH			OH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027743	BEAVERCREEK (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027743	BEAVERCREEK (CITY OF) OH			OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027744	ANDERSON (TOWNSHIP OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027744	ANDERSON (TOWNSHIP OF) OH			OH	US Cities and Counties Methodology	Aaa		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027747	COOS (COUNTY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027747	COOS (COUNTY OF) OR			OR	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027755	WEST LINN (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027755	WEST LINN (CITY OF) OR			OR	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027759	ASHLAND (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027759	ASHLAND (CITY OF) OR			OR	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027761	TUALATIN (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027761	TUALATIN (CITY OF) OR			OR	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027762	TIGARD (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027762	TIGARD (CITY OF) OR			OR	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027766	MONACA (BOROUGH OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027766	MONACA (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027778	MARSHALL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027778	MARSHALL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600027781	DOYLESTOWN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027781	DOYLESTOWN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027789	FERGUSON (TOWNSHIP OF) PA (CENTRE COUNTY)			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027789	FERGUSON (TOWNSHIP OF) PA (CENTRE COUNTY)			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027790	EAST GOSHEN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027790	EAST GOSHEN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027792	WEST WHITELAND (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027792	WEST WHITELAND (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027793	WILLISTOWN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027793	WILLISTOWN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027797	UPPER SAUCON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027797	UPPER SAUCON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027800	LOWER PROVIDENCE (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027800	LOWER PROVIDENCE (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027803	LITTLESTOWN (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027803	LITTLESTOWN (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027836	EAST GREENWICH (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027836	EAST GREENWICH (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027838	RICHMOND (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027838	RICHMOND (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027841	ISLE OF PALMS (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027841	ISLE OF PALMS (CITY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027842	SUMMERVILLE (TOWN OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027842	SUMMERVILLE (TOWN OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027844	MADISON (CITY OF) SD			SD	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027846	DECATUR (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027846	DECATUR (COUNTY OF) TN			TN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027848	SCOTT (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027848	SCOTT (COUNTY OF) TN			TN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027853	SOMERVILLE (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027853	SOMERVILLE (TOWN OF) TN			TN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027856	SIGNAL MOUNTAIN (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027856	SIGNAL MOUNTAIN (CITY OF) TN			TN	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027858	LEXINGTON (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027858	LEXINGTON (CITY OF) TN			TN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027861	RIPLEY (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027861	RIPLEY (CITY OF) TN			TN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027862	LAWRENCEBURG (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027862	LAWRENCEBURG (CITY OF) TN			TN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027866	KINGSTON (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027866	KINGSTON (CITY OF) TN			TN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027869	BARTLETT (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027869	BARTLETT (CITY OF) TN			TN	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600027871	MUNFORD (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027871	MUNFORD (CITY OF) TN			TN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600027874	FRANKLIN (CITY OF) TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600027874	FRANKLIN (CITY OF) TN			TN	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027876	WASHINGTON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027876	WASHINGTON (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600027937	FORNEY (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027937	FORNEY (CITY OF) TX			TX	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027938	KAUFMAN (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027938	KAUFMAN (CITY OF) TX			TX	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027940	GIDDINGS (CITY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600027940	GIDDINGS (CITY OF) TX			TX	US Cities and Counties Methodology	Baa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027950	ROYSE CITY (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027950	ROYSE CITY (CITY OF) TX			TX	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027969	CEDAR PARK (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027969	CEDAR PARK (CITY OF) TX			TX	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027970	DECATUR (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600027970	DECATUR (CITY OF) TX			TX	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027977	GALVESTON (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600027987	FARMINGTON (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027992	ISLE OF WIGHT (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027992	ISLE OF WIGHT (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027993	PRINCE GEORGE (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027993	PRINCE GEORGE (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600027996	MANASSAS PARK (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600027997	POQUOSON (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600027997	POQUOSON (CITY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028000	DES MOINES (CITY OF) WA			WA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600028000	DES MOINES (CITY OF) WA			WA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028007	COLUMBIA (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028007	COLUMBIA (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028008	DOOR (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028008	DOOR (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028011	IOWA (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028011	IOWA (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028012	OZAUKEE (COUNTY OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028012	OZAUKEE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028013	PIERCE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028013	PIERCE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028015	WAUKESHA (COUNTY OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028015	WAUKESHA (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028016	WAUPACA (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028016	WAUPACA (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028018	MIDDLETON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028018	MIDDLETON (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028022	MONROE (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028022	MONROE (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600028023	FOX POINT (VILLAGE OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028023	FOX POINT (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028024	GLENDAL (CITY OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600028024	GLENDAL (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028025	THIENSVILLE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028025	THIENSVILLE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028026	GERMANTOWN (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028026	GERMANTOWN (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028028	ELM GROVE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028028	ELM GROVE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028029	DELAFIELD (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028029	DELAFIELD (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028031	WESTON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028031	WESTON (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028032	CALEDONIA (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028032	CALEDONIA (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028034	DELAVAN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028034	DELAVAN (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028075	HADDON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028075	HADDON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028077	STAFFORD (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028077	STAFFORD (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028079	TULARE (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600028080	CLAYTON (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028080	CLAYTON (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028081	MORRIS (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028081	MORRIS (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028084	CLACKAMAS (COUNTY OF) OR			OR	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028084	CLACKAMAS (COUNTY OF) OR			OR	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028085	WATERBURY (CITY OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028085	WATERBURY (CITY OF) CT			CT	US Cities and Counties Methodology		A2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028089	BENSENVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028089	BENSENVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028104	ST. CROIX (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028104	ST. CROIX (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028111	BEAUMONT (CITY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600028111	BEAUMONT (CITY OF) TX			TX	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028123	COVINGTON (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600028123	COVINGTON (CITY OF) TN			TN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028166	MCCRACKEN (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028166	MCCRACKEN (COUNTY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028170	EAST ORANGE (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028170	EAST ORANGE (CITY OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028180	HALES CORNERS (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028180	HALES CORNERS (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600028205	RIO RANCHO (CITY OF) NM			NM	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028205	RIO RANCHO (CITY OF) NM			NM	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028211	TAYLOR (CITY OF) MI			MI	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		600028211	TAYLOR (CITY OF) MI			MI	US Cities and Counties Methodology	Baa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028218	DOWNEY (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600028222	GROTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028222	GROTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600028244	FRESNO (CITY OF) CA			CA	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028244	FRESNO (CITY OF) CA			CA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		600028246	PEMBROKE PINES (CITY OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028246	PEMBROKE PINES (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028273	GILBERT (TOWN OF) AZ			AZ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028273	GILBERT (TOWN OF) AZ			AZ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028275	MARIN (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600028289	SUNRISE (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028289	SUNRISE (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028291	WALTON (COUNTY OF) FL			FL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600028291	WALTON (COUNTY OF) FL			FL	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028300	GLENWOOD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028300	GLENWOOD (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028329	JEFFERSON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028329	JEFFERSON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028334	ROMEDEVILLE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028334	ROMEDEVILLE (VILLAGE OF) IL SOUTH PLAINFIELD (BOROUGH OF) NJ			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028337	ROMEDEVILLE (VILLAGE OF) IL SOUTH PLAINFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600028361	LINWOOD (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028361	LINWOOD (CITY OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028384	BENSALEM (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028384	BENSALEM (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028417	READING (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028417	READING (CITY OF) PA			PA	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028440	MIAMI BEACH (CITY OF) FL			FL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028440	MIAMI BEACH (CITY OF) FL			FL	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028466	ELLSWORTH (CITY OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600028466	ELLSWORTH (CITY OF) ME			ME	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028503	AVONDALE (CITY OF) AZ			AZ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028503	AVONDALE (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028505	TRENTON (CITY OF) NJ			NJ	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600028505	TRENTON (CITY OF) NJ			NJ	US Cities and Counties Methodology		Baa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028514	THURSTON (COUNTY OF) WA			WA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600028514	THURSTON (COUNTY OF) WA			WA	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028574	ASHWAUBENON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028574	ASHWAUBENON (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028575	BRANDON (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028575	BRANDON (CITY OF) MS			MS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600028586	SAN LEANDRO (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600028591	TRAVIS (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028591	TRAVIS (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600028601	CEDARBURG (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028601	CEDARBURG (CITY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028686	LAKE HAVASU CITY (CITY OF) AZ			AZ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028686	LAKE HAVASU CITY (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028687	POWDER SPRINGS (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028687	POWDER SPRINGS (CITY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028718	BEDFORD (TOWN OF) NH			NH	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028718	BEDFORD (TOWN OF) NH			NH	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028728	BELTON (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028728	BELTON (CITY OF) MO			MO	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028730	RUIDOSO (VILLAGE OF) NM			NM	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028730	RUIDOSO (VILLAGE OF) NM			NM	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028740	BRISTOL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028740	BRISTOL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028746	HOWELL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028746	HOWELL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028751	ITHACA (CITY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028751	ITHACA (CITY OF) MI			MI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028759	NORTH BERGEN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600028768	PARK CITY (CITY OF) UT			UT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028768	PARK CITY (CITY OF) UT			UT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028771	PALO ALTO (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028771	PALO ALTO (CITY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028789	ROCKWALL (COUNTY OF) TX			TX	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028789	ROCKWALL (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028792	IREDELL (COUNTY OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028792	IREDELL (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028813	CALUMET PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028813	CALUMET PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028822	CHESTER (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028822	CHESTER (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028839	FRANKLIN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028839	FRANKLIN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028870	MOUNT HOREB (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028870	MOUNT HOREB (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028876	NORTH FOND DU LAC (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028876	NORTH FOND DU LAC (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028899	SCHUYLKILL (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028899	SCHUYLKILL (COUNTY OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028924	VAN ALSTYNE (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600028924	VAN ALSTYNE (CITY OF) TX			TX	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028945	BEXAR (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600028961	SACRAMENTO (COUNTY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		600028964	MOUNT PLEASANT (TOWN OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600028964	MOUNT PLEASANT (TOWN OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600028985	LA MESA (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600028985	LA MESA (CITY OF) CA			CA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029036	FITCHBURG (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029036	FITCHBURG (CITY OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600029046	HILTON HEAD ISLAND (TOWN OF) SC			SC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600029046	HILTON HEAD ISLAND (TOWN OF) SC			SC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600029056	STAFFORD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029056	STAFFORD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029084	EAST GREENWICH (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029084	EAST GREENWICH (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029094	COLLIN (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600029094	COLLIN (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600029098	EAGLE (TOWN OF) CO			CO	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600029098	EAGLE (TOWN OF) CO			CO	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029102	ASHLAND CITY (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029102	ASHLAND CITY (TOWN OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029119	HENDERSON (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029119	HENDERSON (CITY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029131	DAKOTA (COUNTY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600029131	DAKOTA (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600029170	KENNEDY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029170	KENNEDY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029197	CARLISLE (BOROUGH OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600029197	CARLISLE (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029209	NISSWA (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029209	NISSWA (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029212	UPPER MORELAND (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029212	UPPER MORELAND (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029232	LOS ALAMOS (COUNTY OF) NM			NM	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600029232	LOS ALAMOS (COUNTY OF) NM			NM	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029261	PLAINFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029261	PLAINFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029281	ROCHESTER (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029281	ROCHESTER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029294	HARTSVILLE-TROUSDALE COUNTY, TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600029294	HARTSVILLE-TROUSDALE COUNTY, TN			TN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029296	VILLA RICA (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029296	VILLA RICA (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029305	SHIP BOTTOM (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029305	SHIP BOTTOM (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029397	MONTGOMERY (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029397	MONTGOMERY (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600029423	LOUDON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029423	LOUDON (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029449	EAST BRIDGEWATER (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029449	EAST BRIDGEWATER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029451	SAUGUS (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029451	SAUGUS (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029465	FORT BEND (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600029465	FORT BEND (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600029502	OSWEGO (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029502	OSWEGO (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029524	WESTAMPTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029524	WESTAMPTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		600029535	FILLMORE (CITY OF) CA			CA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029535	FILLMORE (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600029563	FALLS (TOWNSHIP OF) PA (BUCKS)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029563	FALLS (TOWNSHIP OF) PA (BUCKS)			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029575	HUNTINGDON (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029575	HUNTINGDON (TOWN OF) TN			TN	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029576	LAKE ST. LOUIS (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029576	LAKE ST. LOUIS (CITY OF) MO			MO	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029602	KENILWORTH (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029602	KENILWORTH (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029612	LANCASTER (CITY OF) PA			PA	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600029612	LANCASTER (CITY OF) PA			PA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029656	GEORGETOWN (TOWN OF) DE			DE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029656	GEORGETOWN (TOWN OF) DE			DE	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029666	GARFIELD (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029666	GARFIELD (CITY OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029670	ELMWOOD PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029670	ELMWOOD PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029700	OIL CITY (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600029700	OIL CITY (CITY OF) PA			PA	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029705	GROVELAND (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600029705	GROVELAND (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029708	FLORA (CITY OF) IL			IL	US Cities and Counties Methodology	POS	RUR	Outlook	--	--	--
Outlook		600029716	DUBUQUE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029716	DUBUQUE (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029771	ELLWOOD CITY (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029771	ELLWOOD CITY (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029806	SOUTH HOLLAND (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029806	SOUTH HOLLAND (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029840	LIVINGSTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	POS	POS	Outlook	--	--	--
ISSUER RATING		600029840	LIVINGSTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600029888	EXETER (TOWNSHIP OF) PA (BERKS COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600029888	EXETER (TOWNSHIP OF) PA (BERKS COUNTY)			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600030044	NEWTOWN (TOWNSHIP OF) PA (DELAWARE COUNTY)			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600030044	NEWTOWN (TOWNSHIP OF) PA (DELAWARE COUNTY)			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030052	BRAZORIA (COUNTY OF) TX			TX	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030052	BRAZORIA (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600030058	GROVEPORT (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600030058	GROVEPORT (CITY OF) OH			OH	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030219	PLANT CITY (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600030219	PLANT CITY (CITY OF) FL			FL	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030242	DOWNINGTOWN (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030242	DOWNINGTOWN (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030245	AMITY (TOWNSHIP OF) PA (BERKS COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030245	AMITY (TOWNSHIP OF) PA (BERKS COUNTY)			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030264	HENDERSON (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600030264	HENDERSON (CITY OF) TN			TN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030268	ST. CHARLES (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030268	ST. CHARLES (CITY OF) MO			MO	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030269	OREGON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030269	OREGON (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030400	QUAKERTOWN (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030400	QUAKERTOWN (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030403	BOYLE (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030403	BOYLE (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030449	WOODBURY (CITY OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030449	WOODBURY (CITY OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030451	PEAPACK-GLADSTONE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030451	PEAPACK-GLADSTONE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030463	HADDONFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030463	HADDONFIELD (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030497	RAYMORE (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030497	RAYMORE (CITY OF) MO			MO	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030513	SPALDING (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030513	SPALDING (COUNTY OF) GA			GA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030516	COLUMBUS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030516	COLUMBUS (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030558	BAINBRIDGE ISLAND (CITY OF) WA			WA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600030558	BAINBRIDGE ISLAND (CITY OF) WA			WA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030625	EL MIRAGE (CITY OF) AZ			AZ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030625	EL MIRAGE (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030673	LEBANON (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030673	LEBANON (CITY OF) OR			OR	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030681	LUNENBURG (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030681	LUNENBURG (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030692	BUTLER (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030692	BUTLER (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030714	KINGS (COUNTY OF) CA			CA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600030714	KINGS (COUNTY OF) CA			CA	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030772	CAMP HILL (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030772	CAMP HILL (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030784	SYCAMORE (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030784	SYCAMORE (CITY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030799	WEST NEW YORK (TOWN OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030799	WEST NEW YORK (TOWN OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030810	LEMONT (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030810	LEMONT (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030811	IVINS (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600030811	IVINS (CITY OF) UT			UT	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030877	GARDNER (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030877	GARDNER (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030919	SOMERSET (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030919	SOMERSET (COUNTY OF) PA LOWER PAXTON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030938	LOWER PAXTON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030938	PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030946	SOUTH ST. PAUL (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030946	SOUTH ST. PAUL (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600030951	ATHOL (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600030951	ATHOL (TOWN OF) MA			MA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600031081	GASTON (COUNTY OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600031081	GASTON (COUNTY OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600031083	ARLINGTON (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600031083	ARLINGTON (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600031349	POWELL (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600031349	POWELL (CITY OF) OH			OH	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034013	BARREN (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034013	BARREN (COUNTY OF) KY			KY	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034056	RILEY (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		600034057	COWLEY (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034057	COWLEY (COUNTY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034058	SALINE (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034058	SALINE (COUNTY OF) KS			KS	US Cities and Counties Methodology	WR	Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034066	BARROW (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034066	BARROW (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034067	BUTTS (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034067	BUTTS (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034069	PEACH (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034069	PEACH (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034082	LAUREL (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034082	LAUREL (COUNTY OF) KY			KY	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034094	SANDOVAL (COUNTY OF) NM			NM	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		600034094	SANDOVAL (COUNTY OF) NM			NM	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034105	GREEN LAKE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		600034105	GREEN LAKE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034107	WOODFORD (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034107	WOODFORD (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034124	HAMBLEN (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034124	HAMBLEN (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034125	SEVIER (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034125	SEVIER (COUNTY OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034139	BELKNAP (COUNTY OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034139	BELKNAP (COUNTY OF) NH			NH	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034141	WARD (COUNTY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034141	WARD (COUNTY OF) ND			ND	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034181	BARTOW (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034181	BARTOW (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034196	DALLAS (COUNTY OF) IA			IA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600034196	DALLAS (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034197	BLAINE (COUNTY OF) ID			ID	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034197	BLAINE (COUNTY OF) ID			ID	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034212	MILLE LACS (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034212	MILLE LACS (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034245	GUTHRIE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034245	GUTHRIE (COUNTY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034276	WASATCH (COUNTY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034276	WASATCH (COUNTY OF) UT			UT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034295	COLE (COUNTY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034295	COLE (COUNTY OF) MO			MO	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034314	UPSON (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034314	UPSON (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034316	LA SALLE (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034316	LA SALLE (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034317	PEORIA (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034317	PEORIA (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034319	JEFFERSON (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034319	JEFFERSON (COUNTY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600034324	VILAS (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600034324	VILAS (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600035585	ST. PAUL (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600035585	ST. PAUL (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600035876	HARDYSTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600035876	HARDYSTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600036065	ST. MICHAEL (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600036065	ST. MICHAEL (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600036126	WILTON (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600036126	WILTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600036303	BAYSIDE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600036303	BAYSIDE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		600036354	ST. PETER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600036354	ST. PETER (CITY OF) MN			MN	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600036378	GAFFNEY (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600036378	GAFFNEY (CITY OF) SC			SC	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600038328	COLLIERVILLE (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600038328	COLLIERVILLE (TOWN OF) TN			TN	US Cities and Counties Methodology	Aaa		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		600038347	BETHANY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600038347	BETHANY (TOWN OF) CT			CT	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039181	OSHKOSH (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600039181	OSHKOSH (CITY OF) WI			WI	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039325	WESTTOWN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600039325	WESTTOWN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039450	PADUCAH (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600039450	PADUCAH (CITY OF) KY			KY	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039733	BENTON (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600039733	BENTON (COUNTY OF) TN			TN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039737	WETHERSFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600039737	WETHERSFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039762	FAIRFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600039762	FAIRFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	Aaa		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600039959	SEWARD (COUNTY OF) KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		600039959	SEWARD (COUNTY OF) KS			KS	US Cities and Counties Methodology	Baa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600040581	SULPHUR SPRINGS (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		600040581	SULPHUR SPRINGS (CITY OF) TX			TX	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600041209	MOUNTAIN IRON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600041209	MOUNTAIN IRON (CITY OF) MN			MN	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600041476	HARDIN (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600041476	HARDIN (COUNTY OF) IA			IA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600042226	NEWBERRY (COUNTY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600042226	NEWBERRY (COUNTY OF) SC			SC	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600043091	JEFFERSON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600043091	JEFFERSON (CITY OF) WI			WI	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		600043093	OXFORD (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		600043093	OXFORD (TOWN OF) MA			MA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800000094	ACTON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800000094	ACTON (TOWN OF) MA			MA	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800000111	ADAIR (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800000111	ADAIR (COUNTY OF) IA			IA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800000446	ALBERTVILLE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800000510	ALEXANDRIA (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800000510	ALEXANDRIA (CITY OF) VA			VA	US Cities and Counties Methodology	Aaa		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800000542	ALGOMA (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800000542	ALGOMA (CITY OF) WI			WI	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001055	ANNANDALE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800001231	ARCHULETA (COUNTY OF) CO			CO	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		800001231	ARCHULETA (COUNTY OF) CO			CO	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001340	ARNOLDS PARK (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800001340	ARNOLDS PARK (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001388	ASHBURNHAM (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800001388	ASHBURNHAM (TOWN OF) MA			MA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001400	ASHFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800001400	ASHFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001574	AUBURN (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800001574	AUBURN (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001660	AURORA (CITY OF) MN			MN	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800001722	AVON (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800001722	AVON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001813	BAINBRIDGE (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800001813	BAINBRIDGE (CITY OF) GA			GA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800001947	BANDON (CITY OF) OR			OR	US Cities and Counties Methodology	POS	RUR	Outlook	--	--	--
ISSUER RATING		800001947	BANDON (CITY OF) OR			OR	US Cities and Counties Methodology	Baa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800002155	BARRINGTON (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800002155	BARRINGTON (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800002351	BAYFIELD (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800002351	BAYFIELD (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800002403	BEAR LAKE (COUNTY OF) ID			ID	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800002403	BEAR LAKE (COUNTY OF) ID			ID	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800002500	BEDFORD (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800002801	BENTON (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800002806	BENTON (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800002806	BENTON (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800002903	BERKLEY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800002903	BERKLEY (TOWN OF) MA			MA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800002925	BERLIN (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800002925	BERLIN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003338	BLOOMER (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003338	BLOOMER (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003345	BLOOMFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003345	BLOOMFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003347	BLOOMFIELD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800003574	BONDURANT (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003574	BONDURANT (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003604	BOONE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800003605	BOONE (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003605	BOONE (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003644	BOONTON (TOWN OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003644	BOONTON (TOWN OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003653	BOOTHBAY (TOWN OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800003653	BOOTHBAY (TOWN OF) ME			ME	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003750	BOURBON (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

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ISSUER RATING		800003750	BOURBON (COUNTY OF) KY			KY	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003756	BOURNE (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003756	BOURNE (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003848	BRADFORD (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800003848	BRADFORD (CITY OF) PA			PA	US Cities and Counties Methodology		Ba1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003982	BREMER (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003982	BREMER (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800003990	BRENTWOOD (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800003990	BRENTWOOD (CITY OF) CA			CA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004043	BRIDGEPORT (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004043	BRIDGEPORT (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004063	BRIDGEWATER (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004063	BRIDGEWATER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004116	BRISTOL (CITY OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004116	BRISTOL (CITY OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004204	BROOKFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004204	BROOKFIELD (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004234	BROOKLINE (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800004234	BROOKLINE (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800004369	BRUNSWICK (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004369	BRUNSWICK (CITY OF) MD			MD	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004412	BUCHANAN (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004412	BUCHANAN (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004474	BUFFALO (COUNTY OF) NE			NE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004474	BUFFALO (COUNTY OF) NE			NE	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004541	BUREAU (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004541	BUREAU (COUNTY OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800004632	BUTLER (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800004632	BUTLER (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800005229	CANTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800005229	CANTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800005485	CAROLINE (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800005485	CAROLINE (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800005518	CARROLL (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800005518	CARROLL (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800005604	CARY (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800005604	CARY (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800005901	CENTER POINT (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800005901	CENTER POINT (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800006158	CHANNAHON (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800006158	CHANNAHON (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800006301	CHATHAM (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800006301	CHATHAM (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800006402	CHEROKEE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800006402	CHEROKEE (COUNTY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800007088	CLATSOP (COUNTY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800007088	CLATSOP (COUNTY OF) OR			OR	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800007100	CLAY (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800007110	CLAY (COUNTY OF) TN			TN	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800007110	CLAY (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800007150	CLAYTON (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800007150	CLAYTON (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800007316	CLINTON (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800007316	CLINTON (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800007559	COLD SPRING (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800007615	COLLEGE PARK (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800007615	COLLEGE PARK (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800007682	COLOGNE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800007682	COLOGNE (CITY OF) MN			MN	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800007832	COLUMBUS (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800007832	COLUMBUS (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008033	CONCORD (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800008033	CONCORD (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008052	CONCORDIA (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800008052	CONCORDIA (CITY OF) KS			KS	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008452	CORCORAN (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800008476	CORNELIA (CITY OF) GA			GA	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008476	CORNELIA (CITY OF) GA			GA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800008666	COWETA (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800008666	COWETA (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008719	CRANBERRY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800008719	CRANBERRY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008751	CRAWFORD (COUNTY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800008751	CRAWFORD (COUNTY OF) MI			MI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008755	CRAWFORD (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800008755	CRAWFORD (COUNTY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008892	CROSSLAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800008892	CROSSLAKE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800008975	CULPEPER (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800008975	CULPEPER (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009171	DALLAS (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800009171	DALLAS (CITY OF) OR			OR	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009290	DARIEN (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800009290	DARIEN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009361	DAVIDSON (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009361	DAVIDSON (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009457	DEFORREST (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009457	DEFORREST (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009468	DEKALB (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009468	DEKALB (COUNTY OF) TN			TN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800009514	DEWITT (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009514	DEWITT (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009591	DECATUR (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009591	DECATUR (CITY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009595	DECATUR (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800009595	DECATUR (COUNTY OF) GA			GA	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009708	DELAVAN (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009708	DELAVAN (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800009713	DELAWARE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800009713	DELAWARE (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800010022	DICKINSON (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800010022	DICKINSON (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800010068	DINWIDDIE (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800010068	DINWIDDIE (COUNTY OF) VA			VA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800010211	DOUGLAS (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800010211	DOUGLAS (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800010680	DUXBURY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800010680	DUXBURY (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800010693	DYERSVILLE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800010752	EASLEY (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800010752	EASLEY (CITY OF) SC			SC	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800010866	EAST GULL LAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800010877	EAST HARTFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800011031	EAST TROY (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011031	EAST TROY (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011214	EDGARTOWN (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011214	EDGARTOWN (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011222	EDGERTON (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011222	EDGERTON (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011554	ELKO NEW MARKET (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011554	ELKO NEW MARKET (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011617	ELMA (TOWN OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800011617	ELMA (TOWN OF) NY			NY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011747	ENFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011747	ENFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011830	ERIE (TOWN OF) CO			CO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011830	ERIE (TOWN OF) CO			CO	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011897	ESSEX (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011897	ESSEX (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800011909	ESSEX FELS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800011909	ESSEX FELS (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800012263	FALLS CHURCH (CITY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800012263	FALLS CHURCH (CITY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800012318	FARMINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800012318	FARMINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800012379	FAYETTE (COUNTY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800012379	FAYETTE (COUNTY OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800012404	FAYETTEVILLE (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800012404	FAYETTEVILLE (CITY OF) GA FLORHAM PARK (BOROUGH OF) NJ			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800012847	FLORHAM PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800012847	FLORHAM PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800012929	FOLEY (CITY OF) MN FONTANA-ON-GENEVA LAKE (VILLAGE OF) WI			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800012963	FONTANA-ON-GENEVA LAKE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800012963	FONTANA-ON-GENEVA LAKE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800013127	FORT LEE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800013379	FRANKLIN (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800013379	FRANKLIN (CITY OF) VA			VA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800013384	FRANKLIN (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800013384	FRANKLIN (COUNTY OF) GA			GA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800013386	FRANKLIN (COUNTY OF) ID			ID	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800013386	FRANKLIN (COUNTY OF) ID CHESTNUTHILL (TOWNSHIP OF) PA			ID	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800013899	CHESTNUTHILL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800013899	CHESTNUTHILL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800014177	GEORGETOWN (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800014177	GEORGETOWN (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800014370	GLASTONBURY (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800014370	GLASTONBURY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800014371	GLEN CARBON (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800014371	GLEN CARBON (VILLAGE OF) IL GLEN GARDNER (BOROUGH OF) NJ			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800014378	GLEN GARDNER (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800014378	GLEN GARDNER (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800014608	GOODYEAR COMMUNITY FACILITIES GENERAL DISTRICT 1, AZ			AZ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800014675	GRADY (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800014857	GRANT (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800014857	GRANT (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800014937	GRAY (TOWN OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800014937	GRAY (TOWN OF) ME			ME	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015076	GREEN (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015076	GREEN (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015216	GREENSBORO (CITY OF) GA			GA	US Cities and Counties Methodology	RUR	RUR	Outlook	--	--	--
ISSUER RATING		800015216	GREENSBORO (CITY OF) GA			GA	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015252	GREENVILLE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015252	GREENVILLE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015289	GREENWICH (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800015289	GREENWICH (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015372	GRIMES (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015372	GRIMES (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015454	GRUNDY (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015454	GRUNDY (COUNTY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015490	GUILFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		800015490	GUILFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015591	HADDAM (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800015646	HALL (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015646	HALL (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015670	HAM LAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015670	HAM LAKE (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015684	HAMDEN (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800015684	HAMDEN (TOWN OF) CT			CT	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800015834	HANAHAN (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800015834	HANAHAN (CITY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016001	HARMONY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800016001	HARMONY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016022	HARPSWELL (TOWN OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800016022	HARPSWELL (TOWN OF) ME HARRINGTON PARK (BOROUGH OF) NJ			ME	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016028	HARRINGTON PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800016028	HARRINGTON PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016257	HARRISON (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800016257	HARRISON (CITY OF) OH			OH	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016463	HAWTHORNE (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
Outlook		800016480	HAYFIELD (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800016480	HAYFIELD (CITY OF) MN			MN	US Cities and Counties Methodology		Ba3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016732	HENRY (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800016732	HENRY (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800016850	HIAWATHA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800016850	HIAWATHA (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800017074	HINGHAM (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800017074	HINGHAM (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800017131	HOHENWALD (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800017193	HOLLY SPRINGS (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800017193	HOLLY SPRINGS (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800017380	HORACE (CITY OF) ND			ND	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		800017380	HORACE (CITY OF) ND			ND	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800017539	HUDSON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800017539	HUDSON (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800017639	HUNTINGDON (COUNTY OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800017639	HUNTINGDON (COUNTY OF) PA			PA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800017876	INDEPENDENCE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800017876	INDEPENDENCE (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018084	INDIANOLA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800018084	INDIANOLA (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018101	IOWA (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800018101	IOWA (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018246	ISLESBORO (TOWN OF) ME			ME	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800018246	ISLESBORO (TOWN OF) ME			ME	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018323	JACKSON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		800018323	JACKSON (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018524	JASPER (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800018524	JASPER (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018764	JENKS (CITY OF) OK			OK	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800018764	JENKS (CITY OF) OK			OK	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018812	JESSAMINE (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800018812	JESSAMINE (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800018974	JONES (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800018974	JONES (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800019003	JORDAN (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800019472	KENYON (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800019517	KETCHUM (CITY OF) ID			ID	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800019517	KETCHUM (CITY OF) ID			ID	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800019531	KEWAUNEE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800019531	KEWAUNEE (COUNTY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800019573	KILLINGLY (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800019573	KILLINGLY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800019721	KINGWOOD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800019721	KINGWOOD (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800019724	KINNELON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800019724	KINNELON (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800019965	LA CRESCENT (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800019965	LA CRESCENT (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020031	LA PORTE CITY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800020031	LA PORTE CITY (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020098	LA VISTA (CITY OF) NE			NE	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800020348	LAKE ELMO (CITY OF) MN			MN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800020348	LAKE ELMO (CITY OF) MN			MN	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020561	LAMBERTVILLE (CITY OF) NJ			NJ	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		800020561	LAMBERTVILLE (CITY OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020583	LANCASTER (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800020583	LANCASTER (CITY OF) OH			OH	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020593	LANCASTER (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800020593	LANCASTER (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020689	LANGLADE (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800020689	LANGLADE (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020700	LANSING (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800020700	LANSING (CITY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800020940	LAWRENCEVILLE (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800020956	LE CENTER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800020956	LE CENTER (CITY OF) MN			MN	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021063	LEE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021063	LEE (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021145	LEITCHFIELD (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021145	LEITCHFIELD (CITY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800021242	LEWES (CITY OF) DE			DE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021242	LEWES (CITY OF) DE			DE	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021355	LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT, KY			KY	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800021355	LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT, KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800021368	LIBERTY (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021368	LIBERTY (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021441	LINCOLN (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800021461	LINCOLN (COUNTY OF) SD			SD	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021461	LINCOLN (COUNTY OF) SD			SD	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800021576	LINDSBORG (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800021617	LISBON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021617	LISBON (CITY OF) IA			IA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021638	LITCHFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021638	LITCHFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021835	LOGAN (TOWNSHIP OF) PA (BLAIR COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800021835	LOGAN (TOWNSHIP OF) PA (BLAIR COUNTY)			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800021922	LONG BRANCH (CITY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800021922	LONG BRANCH (CITY OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800022115	LOUISBURG (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800022115	LOUISBURG (CITY OF) KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800022234	LOWNDES (COUNTY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800022234	LOWNDES (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800022424	LYON (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800022605	MADISON (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800022610	MADISON (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800022610	MADISON (COUNTY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800022701	MADRAS (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800022701	MADRAS (CITY OF) OR			OR	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800022735	MAHOMET (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800022735	MAHOMET (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800022859	MANCHESTER BY-THE-SEA (CITY OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800022859	MANCHESTER BY-THE-SEA (CITY OF) MA			MA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800022994	MAQUOKETA (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800022994	MAQUOKETA (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800023153	MARION (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800023153	MARION (CITY OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800023166	MARION (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800023166	MARION (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800023275	MARLBOROUGH (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800023275	MARLBOROUGH (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800023617	MAULDIN (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800023617	MAULDIN (CITY OF) SC			SC	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800023692	MCCALL (CITY OF) ID			ID	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800023692	MCCALL (CITY OF) ID			ID	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800023738	MCDONOUGH (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800023858	MCPHERSON (COUNTY OF) KS			KS	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800024030	MELROSE PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800024339	MERIWETHER (COUNTY OF) GA METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY, TN			GA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800024469	METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY, TN			TN	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800024469	METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY, TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800024494	METUCHEN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800024494	METUCHEN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800024626	MIDDLEBURY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800024626	MIDDLEBURY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800024671	MIDDLETOWN (TOWN OF) DE			DE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800024671	MIDDLETOWN (TOWN OF) DE			DE	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800024673	MIDDLETOWN (TOWNSHIP OF) PA (BUCKS COUNTY)			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800024673	MIDDLETOWN (TOWNSHIP OF) PA (BUCKS COUNTY)			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800024727	MIDVALE (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800024727	MIDVALE (CITY OF) UT			UT	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800024856	MILLS (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800025550	MONTGOMERY (COUNTY OF) TX			TX	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800025550	MONTGOMERY (COUNTY OF) TX			TX	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800025891	MORRISVILLE (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800025891	MORRISVILLE (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800026032	MOUNT PLEASANT (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		800026032	MOUNT PLEASANT (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800027235	NEWTON (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800027235	NEWTON (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800027265	NEWTOWN (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800027265	NEWTOWN (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800027627	NORTH HUDSON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800027735	NORTH OLMSTED (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800027735	NORTH OLMSTED (CITY OF) OH			OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800027771	NORTH READING (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800027771	NORTH READING (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800027892	NORTHAMPTON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800028235	NORWALK (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800028235	NORWALK (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800028266	NORWICH (CITY OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800028266	NORWICH (CITY OF) NY			NY	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800028483	OCEAN CITY (TOWN OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800028483	OCEAN CITY (TOWN OF) MD			MD	US Cities and Counties Methodology		Aa2	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800028743	OKOBOJI (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800028743	OKOBOJI (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800028775	OLD SAYBROOK (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800028775	OLD SAYBROOK (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800028798	OLIVE BRANCH (CITY OF) MS			MS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800028798	OLIVE BRANCH (CITY OF) MS			MS	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800028805	OLIVETTE (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800028805	OLIVETTE (CITY OF) MO			MO	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029173	OSAGE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029173	OSAGE (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029196	OSAWATOMIE (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029196	OSAWATOMIE (CITY OF) KS			KS	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029206	OSCEOLA (VILLAGE OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800029206	OSCEOLA (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		800029274	OTSEGO (CITY OF) MI			MI	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029274	OTSEGO (CITY OF) MI			MI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800029286	OTTAWA (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029286	OTTAWA (CITY OF) IL			IL	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029600	PALMERTON (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029600	PALMERTON (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029618	PALO ALTO (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029618	PALO ALTO (COUNTY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029680	PAPILLION (CITY OF) NE			NE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029680	PAPILLION (CITY OF) NE			NE	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029932	PAXTON (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800029932	PAXTON (TOWN OF) MA			MA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029967	PEACHTREE CITY (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800029967	PEACHTREE CITY (CITY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800029998	PECOS CITY (TOWN OF) TX			TX	US Cities and Counties Methodology	RUR	RUR	Outlook	--	--	--
ISSUER RATING		800029998	PECOS CITY (TOWN OF) TX			TX	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800030235	PERHAM (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800030235	PERHAM (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800030258	PERRY (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800030596	PIKEVILLE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800030596	PIKEVILLE (CITY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800030663	PINE CITY (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800030990	PLYMOUTH (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800031038	POINT PLEASANT (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031038	POINT PLEASANT (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031069	POLK CITY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031069	POLK CITY (CITY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031336	PORTLAND (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031336	PORTLAND (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031398	POTTAWATTAMIE (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031398	POTTAWATTAMIE (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031466	POWESHIEK (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031466	POWESHIEK (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031496	PRAIRIE DU SAC (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800031541	PRESCOTT (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031541	PRESCOTT (CITY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031583	PRINCE WILLIAM (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		800031583	PRINCE WILLIAM (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800031623	PROCTOR (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031623	PROCTOR (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800031901	RABUN (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800031901	RABUN (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800032056	RANSOM (COUNTY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800032056	RANSOM (COUNTY OF) ND			ND	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800032395	RENVILLE (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800032395	RENVILLE (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800032485	RICE LAKE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800032642	RIDGEFIELD (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800032747	RIVER HILLS (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800032747	RIVER HILLS (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800032919	ROBINS (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800032919	ROBINS (CITY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800032977	ROCK ISLAND (COUNTY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800032977	ROCK ISLAND (COUNTY OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033149	ROME (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033149	ROME (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033313	ROUND LAKE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033313	ROUND LAKE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033316	ROUND LAKE BEACH (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033316	ROUND LAKE BEACH (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033331	ROWAN (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033331	ROWAN (COUNTY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033344	ROWLEY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033344	ROWLEY (TOWN OF) MA			MA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033444	RUSSELL (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033444	RUSSELL (COUNTY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033531	SAC (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033531	SAC (COUNTY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033674	SALEM (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800033674	SALEM (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800033740	SALISBURY (TOWN OF) MA			MA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800033740	SALISBURY (TOWN OF) MA			MA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		800034031	SAN JUAN (COUNTY OF) WA			WA	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800034031	SAN JUAN (COUNTY OF) WA			WA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800034416	SARATOGA (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800034416	SARATOGA (CITY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800034534	SAWYER (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800034534	SAWYER (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800034581	SCHILLER PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800034581	SCHILLER PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035004	SELMA (CITY OF) CA			CA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035004	SELMA (CITY OF) CA			CA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800035326	SHELBYVILLE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035326	SHELBYVILLE (CITY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035597	SIMSBURY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035597	SIMSBURY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035607	SIoux (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035607	SIoux (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035610	SIoux CITY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035610	SIoux CITY (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035626	SISTER BAY (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035626	SISTER BAY (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035766	SLINGER (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NEG	NEG	Outlook	--	--	--
ISSUER RATING		800035766	SLINGER (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035821	SMYRNA (TOWN OF) DE			DE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035821	SMYRNA (TOWN OF) DE			DE	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035826	SMYTH (COUNTY OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800035826	SMYTH (COUNTY OF) VA			VA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035891	SOCORRO (COUNTY OF) NM			NM	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035891	SOCORRO (COUNTY OF) NM			NM	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035928	SOMERS (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800035928	SOMERS (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035937	SOMERSET (CITY OF) KY			KY	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800035937	SOMERSET (CITY OF) KY			KY	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800035943	SOMERSET (COUNTY OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800035943	SOMERSET (COUNTY OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		800035946	SOMERSET (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800036188	SOUTH HUTCHINSON (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800036391	SOUTHBURY (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800036391	SOUTHBURY (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		800036753	SPLENDORA (CITY OF) TX			TX	US Cities and Counties Methodology	Baa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800036753	SPLENDORA (CITY OF) TX			TX	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800036802	SPRAGUE (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800036802	SPRAGUE (TOWN OF) CT			CT	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800036804	SPRING (TOWNSHIP OF) PA (BERKS COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800036804	SPRING (TOWNSHIP OF) PA (BERKS COUNTY)			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800036830	SPRING LAKE PARK (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800036830	SPRING LAKE PARK (CITY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800036950	ST. ANN (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800037078	ST. CLAIRSVILLE (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800037078	ST. CLAIRSVILLE (CITY OF) OH			OH	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800037479	ST. PETERS (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800037479	ST. PETERS (CITY OF) MO			MO	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800037537	STAFFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800037537	STAFFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800037684	STEELE (COUNTY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800037684	STEELE (COUNTY OF) ND			ND	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800037885	STRATFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800037885	STRATFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800037937	STURTEVANT (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800037937	STURTEVANT (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800038271	SWEETWATER (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800038271	SWEETWATER (CITY OF) TN			TN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800038408	TAMA (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800038408	TAMA (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800038483	TATTNALL (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800038483	TATTNALL (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800038501	TAYLOR (COUNTY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800038501	TAYLOR (COUNTY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800038554	TEANECK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800038554	TEANECK (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800039101	TODD (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800039240	TRAVERSE (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800039240	TRAVERSE (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800039745	UNION (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800039745	UNION (COUNTY OF) IA			IA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800040227	UPPER MAKEFIELD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800040227	UPPER MAKEFIELD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800040606	VERNON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800040606	VERNON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800040630	VERSAILLES (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800040630	VERSAILLES (CITY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800040688	VIENNA (TOWN OF) VA			VA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800040688	VIENNA (TOWN OF) VA			VA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041035	WALTON (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041035	WALTON (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041063	WANTAGE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041063	WANTAGE (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041125	WARREN (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041125	WARREN (COUNTY OF) VA			VA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041207	WARRINGTON (TOWNSHIP OF) PA (BUCKS COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041207	WARRINGTON (TOWNSHIP OF) PA (BUCKS COUNTY)			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041265	WASHBURN (COUNTY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041265	WASHBURN (COUNTY OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041288	WASHINGTON (COUNTY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041288	WASHINGTON (COUNTY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041289	WASHINGTON (COUNTY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041289	WASHINGTON (COUNTY OF) IA			IA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041309	WASHINGTON (COUNTY OF) UT			UT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041309	WASHINGTON (COUNTY OF) UT			UT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041322	WASHINGTON (TOWNSHIP OF) NJ, (GLOUCESTER COUNTY)			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041322	WASHINGTON (TOWNSHIP OF) NJ, (GLOUCESTER COUNTY)			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		800041503	WATERFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041503	WATERFORD (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041536	WATERTOWN (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		800041549	WATERVILLE (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041549	WATERVILLE (CITY OF) MN			MN	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041568	WATONWAN (COUNTY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041568	WATONWAN (COUNTY OF) MN			MN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041578	WAUCONDA (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041578	WAUCONDA (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041584	WAUKEE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041584	WAUKEE (CITY OF) IA			IA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041603	WAUNAKEE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041603	WAUNAKEE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041610	WAUPUN (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041610	WAUPUN (CITY OF) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041837	WELLESLEY (TOWN OF) MA			MA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800041837	WELLESLEY (TOWN OF) MA			MA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041918	WEST (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		800041918	WEST (CITY OF) TX			TX	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800041960	WEST BURLINGTON (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800041960	WEST BURLINGTON (CITY OF) IA			IA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042064	WEST HARTFORD (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		800042250	WEST UNION (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042250	WEST UNION (CITY OF) IA			IA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042319	WESTBROOK (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042319	WESTBROOK (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042334	WESTCHESTER (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042334	WESTCHESTER (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042403	WESTERN SPRINGS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042403	WESTERN SPRINGS (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042525	WESTPORT (TOWN OF) CT			CT	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		800042525	WESTPORT (TOWN OF) CT			CT	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042641	WHITE BEAR (TOWN OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042641	WHITE BEAR (TOWN OF) MN			MN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042924	WILLIAMS BAY (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042924	WILLIAMS BAY (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800042936	WILLIAMSBURG (CITY OF) VA			VA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800042936	WILLIAMSBURG (CITY OF) VA			VA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800043001	WILLINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800043001	WILLINGTON (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800043134	WINDHAM (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800043134	WINDHAM (TOWN OF) CT			CT	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800043157	WINDSOR LOCKS (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		800043157	WINDSOR LOCKS (TOWN OF) CT			CT	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		800043273	WISCONSIN DELLS (CITY OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		801994855	UNIFIED GOVERNMENT OF WYANDOTTE COUNTY/KANSAS CITY, KS			KS	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		801994855	UNIFIED GOVERNMENT OF WYANDOTTE COUNTY/KANSAS CITY, KS			KS	US Cities and Counties Methodology		A1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		802833938	UPPER SADDLE RIVER (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		802833938	UPPER SADDLE RIVER (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		802837925	GREEN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		802837925	GREEN (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ			AZ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		802856496	SPRINGTOWN (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		802856496	SPRINGTOWN (CITY OF) TX			TX	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
802909862	(City of Philadelphia Retirement System) Pension Funding Bonds, Series 1999A-1999C	600004663	PHILADELPHIA (CITY OF) PA	803181576	PHILADELPHIA AUTHORITY FOR INDUSTRIAL DEVELOPMENT, PA	PA	US Cities and Counties Methodology	A3	A2	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		802921209	GARDEN CITY (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		802921209	GARDEN CITY (CITY OF) KS			KS	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		803147505	INDEPENDENCE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		803147505	INDEPENDENCE (CITY OF) KY			KY	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
803188209	Utility System Revenue Bonds Series 1999A (Perth Amboy Franchise Acquisition Project)	600025402	PERTH AMBOY (CITY OF) NJ	600035494	MIDDLESEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		803744621	LISBON (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		803744621	LISBON (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		803841912	EVANSDALE (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		803841912	EVANSDALE (CITY OF) IA			IA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		803857827	GLEN RIDGE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		803857827	GLEN RIDGE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804004851	GIBRALTAR (CITY OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804004851	GIBRALTAR (CITY OF) MI			MI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804027575	MONEE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804027575	MONEE (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804053296	EAST LAMPETER (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804053296	EAST LAMPETER (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804067969	EAST WHITELAND (TOWNSHIP OF), PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804067969	EAST WHITELAND (TOWNSHIP OF), PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804074628	WEST HANOVER (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804074628	WEST HANOVER (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804077091	BELLEVUE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804077091	BELLEVUE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804125375	KENILWORTH (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		804125375	KENILWORTH (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804135311	LONG HILL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804135311	LONG HILL (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804244590	SUAMICO (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
804354664	Taxable Limited Obligation Pension Bonds, 1999 Series A	600005022	RICHMOND (CITY OF) CA	600005022	RICHMOND (CITY OF) CA	CA	US Cities and Counties Methodology	Baa3		LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
804400560	Limited Tax Pension Obligation Revenue Bonds 1999 Series C	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		804404200	LAKE IN THE HILLS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804404200	LAKE IN THE HILLS (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804412607	BELLVILLE (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		804412607	BELLVILLE (CITY OF) TX			TX	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
804412612	Combination Tax and Revenue Certificates of Obligation	804412607	BELLVILLE (CITY OF) TX	804412607	BELLVILLE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLD Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		804454232	JEFFERSON HILLS (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		804454232	JEFFERSON HILLS (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		804952717	NORTH LIBERTY (CITY OF) IA			IA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		805011889	HEMPFIELD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805011889	HEMPFIELD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805034893	PALOS PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805034893	PALOS PARK (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805041180	FRANKLIN LAKES (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		805041180	FRANKLIN LAKES (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805070392	SIMPSONVILLE (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805070392	SIMPSONVILLE (CITY OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
805132535	Borough of South Plainfield Guaranteed Revenue Bonds, Series 2000 (Senior Citizens Housing Program)	600028337	SOUTH PLAINFIELD (BOROUGH OF) NJ	600035494	MIDDLESEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		805232669	CECIL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805232669	CECIL (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805258292	OAKLYN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805258292	OAKLYN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
805359744	General Obligation Limited Tax Road Bonds, Series & Justice Center & Public Safety Building Bonds Series 2001	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLD Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		805386895	SOLEBURY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805386895	SOLEBURY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805397086	LIBERTY (TOWNSHIP OF) OH			OH	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		805397086	LIBERTY (TOWNSHIP OF) OH			OH	US Cities and Counties Methodology	Aa1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
805712418	Taxable Pension Obligation Bonds, Series 2001	600004280	OAKLAND (CITY OF) CA	600004280	OAKLAND (CITY OF) CA	CA	US Cities and Counties Methodology	Aa2	Aa1	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		805747714	HARDING (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		805747714	HARDING (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805765607	CARY (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		805765607	CARY (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
Outlook		805800605	BEEKMAN (TOWN OF) NY			NY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		805800605	BEEKMAN (TOWN OF) NY			NY	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805804051	KEARNEY (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805804051	KEARNEY (CITY OF) MO			MO	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
805856532	Taxable Pension Obligation Bonds, Refunding Series of 2002	600028244	FRESNO (CITY OF) CA	600028244	FRESNO (CITY OF) CA	CA	US Cities and Counties Methodology	Baa1		LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		805863298	BRYN ATHYN (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805863298	BRYN ATHYN (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805889062	OCONOMOWOC (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805889062	OCONOMOWOC (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		805932392	GREENCASCADE (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		805932392	GREENCASCADE (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
806004524	Improvement Bonds, Series 2002 (Gilbert Impr. District 19)	600028273	GILBERT (TOWN OF) AZ	806004521	GILBERT IMPROVEMENT DISTRICTS, AZ	AZ	US Cities and Counties Methodology	Aa1		LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		806042555	NEW LENOX (TOWNSHIP OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806042555	NEW LENOX (TOWNSHIP OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
806064289	Taxable Pension Obligation Bonds Series 2002A, B & C	656100	SAN DIEGO (COUNTY OF) CA	656100	SAN DIEGO (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa2	Aaa	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		806128395	BELLEVUE (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806128395	BELLEVUE (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806160981	GOODLETTSVILLE (CITY OF) TN			TN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806160981	GOODLETTSVILLE (CITY OF) TN			TN	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806254940	SKIPPACK (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		806254940	SKIPPACK (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
806271112	Limited Tax General Obligation and Refunding Bonds, 2002	600028000	DES MOINES (CITY OF) WA UNION (TOWNSHIP OF), OH (CLERMONT COUNTY) UNION (TOWNSHIP OF), OH (CLERMONT COUNTY)	600028000	DES MOINES (CITY OF) WA	WA	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		806278060	DES MOINES (CITY OF) WA UNION (TOWNSHIP OF), OH (CLERMONT COUNTY) UNION (TOWNSHIP OF), OH (CLERMONT COUNTY)			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		806278060	DES MOINES (CITY OF) WA UNION (TOWNSHIP OF), OH (CLERMONT COUNTY) UNION (TOWNSHIP OF), OH (CLERMONT COUNTY)			OH	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
806340871	General Obligation Tax Increment Financing Refunding Bonds Series 2003A and Refunding Bonds, Series 2003B	600026995	PERU (CITY OF) IL	600026995	PERU (CITY OF) IL	IL	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		806348621	OCEAN GATE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806348621	OCEAN GATE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806349952	WEST AMWELL (TOWNSHIP OF), NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806349952	WEST AMWELL (TOWNSHIP OF), NJ			NJ	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
806353867	Tax and Airport Surplus Revenue Certificates of Obligation, Series 2003	600026569	TERRELL (CITY OF) TX	600026569	TERRELL (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
806355048	County-Guaranteed Open Space Trust Fund Revenue Bonds, Series 2003	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR DEP Underlying	Not EU Endorsed	Not UK Endorsed	--
806358629	Taxable Pension Obligation Revenue Bonds, Series 2003A (Employees Plan) and Taxable Pension Obligation Bonds, Series 2003B (Consolidated Plan)	304375	GAINESVILLE (CITY OF) FL	304375	GAINESVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
806372853	Leasehold Revenue Bonds (Kansas City, Missouri), Series 2003C	600002788	KANSAS CITY (CITY OF) MO ROYSE CITY (CITY OF) TX WATER AND SEWER ENTERPRISE	800019194	KANSAS CITY MUNICIPAL ASSISTANCE CORPORATION, MO	MO	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
806373776	Sabine Creek Wastewater Interceptor System Revenue Bonds, Series 2003	821987849	WEST VINCENT (TOWNSHIP OF) PA	600031733	NORTH TEXAS MUNICIPAL WATER DISTRICT, TX	TX	US Municipal Utility Revenue Debt Methodology	A2		LT SR REVGE Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		806375944	WEST VINCENT (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806375944	WEST VINCENT (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806382036	PROSPECT HEIGHTS (CITY OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806382036	PROSPECT HEIGHTS (CITY OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806382366	CHICKAMAUGA (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806382366	CHICKAMAUGA (CITY OF) GA			GA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806382397	MIAMI LAKES (TOWN OF) FL			FL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		806382397	MIAMI LAKES (TOWN OF) FL			FL	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
806567129	General Obligation Bonds, Series 2003	800010877	EAST HARTFORD (TOWN OF) CT	800010877	EAST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
806569232	General Obligation School Refunding Bonds, Series 2003	600026355	STEWART (COUNTY OF) TN	600026355	STEWART (COUNTY OF) TN	TN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
806588868	Taxable Pension General Obligation Bonds, Series 2003	600028275	MARIN (COUNTY OF) CA	600028275	MARIN (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa2	Aaa	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
806646900	General Obligation Pension Refunding Bonds (Early Retirement Incentive), Series 2003 (Federally Taxable)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
806647597	Taxable Pension Refunding Bonds, Series 2003A & 2003B	600028961	SACRAMENTO (COUNTY OF) CA	600028961	SACRAMENTO (COUNTY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
806676741	Limited Sales Tax Obligation Bonds, 2003	600026683	KENNEWICK (CITY OF) WA	806676736	KENNEWICK PUBLIC FACILITIES DISTRICT, WA	WA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
806682450	School Refunding Bonds, Series 2003C	600025307	IRVINGTON (TOWNSHIP OF) NJ	600025307	IRVINGTON (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Ba1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
806692166	General Obligation School Bonds, Series 2003	600025369	NEW BRUNSWICK (CITY OF) NJ	600025369	NEW BRUNSWICK (CITY OF) NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
806697918	Pension Refunding Bonds, Taxable Series 2003	600025369	NEW BRUNSWICK (CITY OF) NJ	600025369	NEW BRUNSWICK (CITY OF) NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
806715996	Sewer System Revenue Bonds, Series 2003	600025404	PLAINFIELD (CITY OF) NJ	800030845	PLAINFIELD MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
806731936	General Obligation Bonds, Series 2003	800021441	LINCOLN (TOWN OF) NH	800021441	LINCOLN (TOWN OF) NH	NH	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		806734454	EAST BRANDYWINE (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806734454	EAST BRANDYWINE (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		806741095	NESHANNOCK (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806741095	NESHANNOCK (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		806790195	PADDOCK LAKE (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806790195	PADDOCK LAKE (VILLAGE OF) WI			WI	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
808870585	General Obligation Bonds, Series 2003	600024774	MERRIMAC (TOWN OF) MA	600024774	MERRIMAC (TOWN OF) MA	MA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
806924326	General Obligation Bonds, Series 2003A	600025589	HAMBURG (TOWN OF) NY	600025589	HAMBURG (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		806941181	STRATHAM (TOWN OF) NH			NH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		806941181	STRATHAM (TOWN OF) NH			NH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
807382338	Building Authority Public Facilities Bonds, Series 2004	600028211	TAYLOR (CITY OF) MI	600038801	TAYLOR BUILDING AUTHORITY, MI	MI	US Cities and Counties Methodology	Baa2		LT SR NCLGOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
807453521	General Obligation Refunding Bonds, Series 2004	800037578	STANLEY (CITY OF) NC	800037578	STANLEY (CITY OF) NC	NC	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
807472606	Lease Revenue Bonds (Various Capital Projects) Series 2004C (Federally Taxable)	600028244	FRESNO (CITY OF) CA	800013655	FRESNO JOINT POWERS FINANCING AUTHORITY, CA	CA	US Cities and Counties Methodology	A3		LT SR LABATE Underlying	Not EU Endorsed	Not UK Endorsed	--
807500077	Housing Development Bonds (City of Virginia Unlimited General Obligation), Series 2004A	600025076	VIRGINIA (CITY OF) MN	600030623	VIRGINIA HOUSING & REDEVELOPMENT AUTHORITY, MN	MN	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		807507214	CLAYTON (VILLAGE OF) NY			NY	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		807507214	CLAYTON (VILLAGE OF) NY			NY	US Cities and Counties Methodology	Baa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
807507240	General Obligation Public Improvement Refunding Bonds, Series 2004	807507214	CLAYTON (VILLAGE OF) NY	807507214	CLAYTON (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Baa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		807586311	WEST BRADFORD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		807586311	WEST BRADFORD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		807590627	BLACK JACK (CITY OF) MO			MO	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		807590627	BLACK JACK (CITY OF) MO			MO	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		807600444	LOUISVILLE & JEFFERSON COUNTY METROPOLITAN GOVERNMENT, KY			KY	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		807600444	LOUISVILLE & JEFFERSON COUNTY METROPOLITAN GOVERNMENT, KY			KY	US Cities and Counties Methodology		Aa1	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
807605740	Taxable Pension Obligations, Series 2004C (Index Bonds)	655375	SAN BERNARDINO (COUNTY OF) CA	655375	SAN BERNARDINO (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa3	Aa1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
807613970	Taxable Pension Obligation Bonds, Series 2004 A, B & C	656100	SAN DIEGO (COUNTY OF) CA	656100	SAN DIEGO (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa2	Aaa	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		807796305	HUNTERSVILLE (TOWN OF) NC			NC	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		807796305	HUNTERSVILLE (TOWN OF) NC			NC	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
807803620	Project Consolidation Revenue Bonds (Refunding Project), Series 2004 and Airport Refunding Revenue Bonds, Series 2004	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
807886931	Taxable Lease Revenue Bonds (The City of Charleston Stadium Project), Series 2004	600026720	CHARLESTON (CITY OF) WV	800042267	WEST VIRGINIA ECONOMIC DEVELOPMENT AUTHORITY	WV	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		807961949	DRIPPING SPRINGS (CITY OF) TX			TX	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		807961949	DRIPPING SPRINGS (CITY OF) TX			TX	US Cities and Counties Methodology	A1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		808006613	RIVER BEND (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		808006613	RIVER BEND (TOWN OF) NC			NC	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
808086629	General Obligation Bonds, Series 2005	600024839	WALTHAM (CITY OF) MA	600024839	WALTHAM (CITY OF) MA	MA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
808096533	Taxable Pension Obligation Bonds, Series 2005-A (Fixed Rate)	600005051	RIVERSIDE (COUNTY OF) CA	600005051	RIVERSIDE (COUNTY OF) CA	CA	US Cities and Counties Methodology	A1	Aa2	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
808164746	Public Improvement Sales Tax Revenue Bonds, Revenue and Refunding Series 2005; Public Improvement Sales Tax Revenue Bonds, Series 2005B (Taxable)	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	600029373	BATON ROUGE (CITY OF) LA	LA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
808230987	General Improvement and Refunding Bonds, Series 2005, Combination Tax and Revenue Certificates of Obligation, Series 2005	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		808239913	SYRACUSE (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		808239913	SYRACUSE (CITY OF) UT			UT	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		808291763	CONCORD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		808291763	CONCORD (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH			OH	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		808313151	TRURO TOWNSHIP (FRANKLIN COUNTY), OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		808313151	TRURO TOWNSHIP (FRANKLIN COUNTY), OH			OH	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
808403423	Rockside Road Improvement Bonds, Series 2005	600025965	INDEPENDENCE (CITY OF) OH	600025965	INDEPENDENCE (CITY OF) OH CALIFORNIA STATEWIDE COMMUNITIES DEVELOPMENT AUTHORITY	OH	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
808410402	Taxable Pension Obligation Bonds, 2005 Series A	600028218	DOWNEY (CITY OF) CA	134750		CA	US Cities and Counties Methodology	A2	Aa3	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		808467593	STERLING (TOWN OF) CT			CT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		808467593	STERLING (TOWN OF) CT			CT	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		808494632	CANNON BEACH (CITY OF) OR			OR	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		808494632	CANNON BEACH (CITY OF) OR			OR	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
808581556	Project Consolidation Revenue Bonds, Series 2005 (Refunding Project)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
808581766	Project Consolidation Revenue Bonds, Series 2006 (Refunding Project)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
808617247	Pension Obligation Bonds, 2005 Series A, Series B and (Forward Delivery) Series C	600024021	INGLEWOOD (CITY OF) CA	600024021	INGLEWOOD (CITY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		808658352	BLUFFDALE CITY (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		808658352	BLUFFDALE CITY (CITY OF) UT			UT	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
808673279	County-Guaranteed Revenue Bonds (County Administration Complex), Series 2005	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR DEP Underlying	EU Endorsed	UK Endorsed	Solicited
808674541	Public Facilities Revenue Bonds (Jackson Health System), Series 2005A; Public Facilities Revenue Refunding Bonds (Jackson Health System), Series 2005B	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
808678754	General Obligation guaranteed Lease Revenue Refunding Bonds, Series 2005 (Sportsplex Project) Consisting of \$2,560,000 Series 2005A Bonds (Tax Exempt) and \$12,675,000 Series 2005B Bonds (Taxable)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
ISSUER RATING		808695297	MANASQUAN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		808695297	MANASQUAN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
808767852	Lease Rental Revenue Bonds of 2005 (Performing Arts Center)	600007509	CARMEL (CITY OF) IN	800005454	CARMEL REDEVELOPMENT AUTHORITY, IN	IN	US Cities and Counties Methodology	Aa3		LT SR LABATE Underlying	Not EU Endorsed	Not UK Endorsed	--
808767889	Metropolitan District Bond Anticipation Notes, 2005 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		808807513	TEGA CAY (CITY OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		808807513	TEGA CAY (CITY OF) SC			SC	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		808837245	SUSSEX (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		808837245	SUSSEX (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
808887508	Taxable Pension Funding Bonds, Series 2005A	600024072	SOLANO (COUNTY OF) CA	600024072	SOLANO (COUNTY OF) CA	CA	US Cities and Counties Methodology	A1	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		809070064	OCEAN (TOWNSHIP OF) NJ (OCEAN COUNTY)			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809070064	OCEAN (TOWNSHIP OF) NJ (OCEAN COUNTY)			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		809102542	MOORE (COUNTY OF) TN			TN	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809102542	MOORE (COUNTY OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809118599	ST. BERNARD (CITY OF) OH			OH	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809118599	ST. BERNARD (CITY OF) OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809120668	FOSTER CITY (CITY OF) CA			CA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809120668	FOSTER CITY (CITY OF) CA			CA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
Outlook		809133085	GOLDEN BEACH (TOWN OF) FL			FL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809146389	WILLIS (CITY OF) TX			TX	US Cities and Counties Methodology	POS	RUR	Outlook	--	--	--
ISSUER RATING		809146389	WILLIS (CITY OF) TX			TX	US Cities and Counties Methodology	A3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809155209	GIBRALTAR (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
ISSUER RATING		809155209	GIBRALTAR (TOWN OF) WI			WI	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809178493	EAST COVENTRY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809178493	EAST COVENTRY (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809178578	FARMINGTON (TOWNSHIP OF) PA (CLARION COUNTY)			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809178578	FARMINGTON (TOWNSHIP OF) PA (CLARION COUNTY)			PA	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809179464	GROVE CITY (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809179464	GROVE CITY (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809179566	CHARLESTON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809179566	CHARLESTON (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809181788	POCOPSON (TOWNSHIP) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809181788	POCOPSON (TOWNSHIP) PA			PA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809182959	ALEPPO (TOWNSHIP OF) PA (ALLEGHENY COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809182959	ALEPPO (TOWNSHIP OF) PA (ALLEGHENY COUNTY)			PA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809185750	WHITEMARSH (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809185750	WHITEMARSH (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809185770	WHITPAIN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809185770	WHITPAIN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809189100	MANSFIELD (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809189100	MANSFIELD (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809189474	NORTHUMBERLAND (COUNTY OF) VA			VA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809189474	NORTHUMBERLAND (COUNTY OF) VA			VA	US Cities and Counties Methodology	Aa3		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809189703	MARYSVILLE (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809190122	BIG BEAVER (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809190122	BIG BEAVER (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809191120	JACKSON (TOWNSHIP OF) PA (TIOGA)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809191120	JACKSON (TOWNSHIP OF) PA (TIOGA)			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809192045	FOSTER (TOWNSHIP OF) PA (LUZERNE)			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809192045	FOSTER (TOWNSHIP OF) PA (LUZERNE)			PA	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809192201	TINICUM TOWNSHIP (DELAWARE COUNTY), PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809192201	TINICUM TOWNSHIP (DELAWARE COUNTY), PA			PA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809194164	SOUTH BEAVER (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809194164	SOUTH BEAVER (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809194366	UPPER UWCHLAN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809194366	UPPER UWCHLAN (TOWNSHIP OF) PA			PA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809194429	UPPER PROVIDENCE (TOWNSHIP OF) PA (MONTGOMERY COUNTY)			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809194429	UPPER PROVIDENCE (TOWNSHIP OF) PA (MONTGOMERY COUNTY)			PA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809194967	BUTLER (TOWNSHIP OF) PA (LUZERNE COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809194967	BUTLER (TOWNSHIP OF) PA (LUZERNE COUNTY)			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809195056	UNION (TOWNSHIP OF) PA, (LEBANON COUNTY)			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809195056	UNION (TOWNSHIP OF) PA, (LEBANON COUNTY)			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809195059	CALIFORNIA (BOROUGH OF) PA			PA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809195059	CALIFORNIA (BOROUGH OF) PA			PA	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809195653	PITTSTON (CITY OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809195653	PITTSTON (CITY OF) PA			PA	US Cities and Counties Methodology		Baa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		809198121	NORTH BELLE VERNON (BOROUGH OF) PA			PA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		809198121	NORTH BELLE VERNON (BOROUGH OF) PA			PA	US Cities and Counties Methodology		Baa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809199606	INDIAN TRAIL (TOWN OF) NC			NC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809199606	INDIAN TRAIL (TOWN OF) NC			NC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809200488	HAWTHORN WOODS (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809200488	HAWTHORN WOODS (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809202727	LAKE BARRINGTON (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809202727	LAKE BARRINGTON (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809204484	EAST DUNDEE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		809204589	LAKE VILLA (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809204589	LAKE VILLA (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809206630	FREEBURG (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809206630	FREEBURG (VILLAGE OF) IL			IL	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809206797	CAMBRIDGE (VILLAGE OF) IL			IL	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		809206957	PEQUOT LAKES (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809206957	PEQUOT LAKES (CITY OF) MN			MN	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809212694	VIOLET (TOWNSHIP OF), OH			OH	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809212694	VIOLET (TOWNSHIP OF), OH			OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809214031	NORTH BARRINGTON (VILLAGE OF) IL			IL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809214031	NORTH BARRINGTON (VILLAGE OF) IL			IL	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809220992	RED RIVER (TOWN OF) NM			NM	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809221125	HANOVER (CITY OF) MN			MN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809241212	BELGRADE (CITY OF) MT			MT	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809241212	BELGRADE (CITY OF) MT			MT	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809243375	COLLEGE PARK (CITY OF) MD			MD	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809243375	COLLEGE PARK (CITY OF) MD			MD	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809250625	MYERSVILLE (TOWN OF) MD			MD	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809250642	TYBEE ISLAND (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809250642	TYBEE ISLAND (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809250742	AUBURN (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809250742	AUBURN (CITY OF) GA			GA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		809257948	LOCUST GROVE (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809257948	LOCUST GROVE (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
Outlook		809257954	LOGANVILLE (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809257954	LOGANVILLE (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809263121	OAKWOOD (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809263121	OAKWOOD (CITY OF) GA			GA	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809265033	BLUFFTON (TOWN OF) SC			SC	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809265033	BLUFFTON (TOWN OF) SC			SC	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		809265077	ARLINGTON (TOWN OF) TN			TN	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809265077	ARLINGTON (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809266679	FLOWERY BRANCH (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809266679	FLOWERY BRANCH (CITY OF) GA			GA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809268906	DALLAS (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809268906	DALLAS (CITY OF) GA			GA	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		809269791	LUVERNE (CITY OF) AL			AL	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
ISSUER RATING		809269791	LUVERNE (CITY OF) AL			AL	US Cities and Counties Methodology	A2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		809270453	DEMOREST (CITY OF) GA			GA	US Cities and Counties Methodology	Ba1		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809270453	DEMOREST (CITY OF) GA			GA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
Outlook		809278521	MOREHEAD (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809278521	MOREHEAD (CITY OF) KY			KY	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
ISSUER RATING		809281320	NOLENSVILLE (TOWN OF) TN			TN	US Cities and Counties Methodology	Aa2		ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809281320	NOLENSVILLE (TOWN OF) TN			TN	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809282333	SIMPSONVILLE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		809285175	ELSMERE (CITY OF) KY			KY	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809285175	ELSMERE (CITY OF) KY			KY	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809285191	MILLSBORO (TOWN OF) DE			DE	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809285191	MILLSBORO (TOWN OF) DE			DE	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809297386	HOPKINTON (TOWN OF) RI			RI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809297386	HOPKINTON (TOWN OF) RI			RI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809342683	MISSION HILLS (CITY OF) KS			KS	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809342683	MISSION HILLS (CITY OF) KS			KS	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809347911	THOMPSON (CITY OF) ND			ND	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809347911	THOMPSON (CITY OF) ND			ND	US Cities and Counties Methodology		Baa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
Outlook		809361917	SUMMIT (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		809361917	SUMMIT (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
809473525	Guaranteed Parking Revenue Bonds, Series 2006	600025369	NEW BRUNSWICK (CITY OF) NJ	800026805	NEW BRUNSWICK PARKING AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR DEP Underlying	Not EU Endorsed	Not UK Endorsed	--
809517716	General Obligation Improvement Bonds, Series 2006A and General Obligation Sewer Revenue Refunding Bonds, Series 2006B	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
809652059	Sanitary Sewer Adjustable Rate Unlimited Tax Bonds, Series 2006-1	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
809655344	County Agreement Sewer Revenue Bonds (Series 2006A)	600025233	CAMDEN (COUNTY OF) NJ	800005081	CAMDEN COUNTY MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
809784369	Metropolitan District Bonds (70th Issue) and Consolidated Public Improvement Bonds Series 2006	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
809968015	General Obligation Bonds	600024839	WALTHAM (CITY OF) MA	600024839	WALTHAM (CITY OF) MA	MA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
809974431	General Improvement and Refunding Bonds, Series 2006	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
809974443	Combination Tax And Revenue Certificates of Obligation, Series 2006	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
814973557	Sunshine State Fixed Rate Bond Program (Non Ad Valorem Revenues)	600024239	CORAL GABLES (CITY OF) FL	600024239	CORAL GABLES (CITY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
814978296	Sunshine State Commercial Paper Program, Series A (Non Ad Valorem Revenues)	600024262	LAKELAND (CITY OF) FL	600024262	LAKELAND (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
814983816	Sunshine State #CP-1 Non Ad Valorem Revenues (Commercial Paper Program, Series H)	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		814998150	SOMERS (VILLAGE) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		814998150	SOMERS (VILLAGE) WI			WI	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
815005105	Housing Revenue Refunding Bonds, Series 2006 (Pearl Court Project)	615100	PORTLAND (CITY OF) OR	600030608	HOME FORWARD, OR	OR	US Cities and Counties Methodology	Aa2		LT SR MO Underlying	EU Endorsed	UK Endorsed	Solicited
815020210	Various Purpose Unlimited Tax Bonds, Series 2006A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
815020249	Various Purpose Limited Tax Bonds, Series 2006B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		815061248	VISTANCIA COMMUNITY FACILITIES DISTRICT (PEORIA), AZ			AZ	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
815080058	First Florida Non Ad Valorem Revenues-Pool Participant	304375	GAINESVILLE (CITY OF) FL	304375	GAINESVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
820055427	Project Consolidation Revenue Bonds, Series 2007 (Refunding Project)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
820143073	Public Improvement Revenue and Refunding Bonds, Series 2007 Limited Tax General Obligation Bonds, Series 2007A (Tax-Exempt) & 2007T (Taxable)	600003916	NASSAU (COUNTY OF) FL	600003916	NASSAU (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
820155958	Housing Revenue Refunding Bonds (Yards at Union Station Project), Series 2007	600026700	PUYALLUP (CITY OF) WA	600026700	PUYALLUP (CITY OF) WA	WA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
820171753	Hotel/Motel Tax Revenue Bonds, Series 2007	615100	PORTLAND (CITY OF) OR	600030608	HOME FORWARD, OR	OR	US Cities and Counties Methodology	Aa2		LT SR MO Underlying	EU Endorsed	UK Endorsed	Solicited
820223898		600000401	BEDFORD PARK (VILLAGE OF) IL	600000401	BEDFORD PARK (VILLAGE OF) IL	IL	US Public Finance Special Tax Methodology	Baa2		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
820254090	General Obligation Bonds, Issue of 2007	600027172	SCOTLAND (TOWN OF) CT	600027172	SCOTLAND (TOWN OF) CT	CT	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820297338	Lease Revenue Bonds Series 2007	820304318	FILLMORE (CITY OF) CA SEWER ENTERPRISE	800012505	FILLMORE PUBLIC FINANCING AUTHORITY, CA	CA	US Municipal Utility Revenue Debt Methodology	A3		LT SR REVGE Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		820304318	FILLMORE (CITY OF) CA SEWER ENTERPRISE			CA	US Municipal Utility Revenue Debt Methodology	NOO	RUR	Outlook	--	--	--
820315102	General Obligation Improvement Bonds, Series 2007A	800032485	RICE LAKE (CITY OF) MN	800032485	RICE LAKE (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820331483	Combination Tax and Revenue Certificates of Obligation, Series 2007	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
820354035	Taxable Pension Obligation Bonds, Series 2007	659660	SANTA CLARA (COUNTY OF) CA	659660	SANTA CLARA (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa3	Aa1	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
820357184	Limited Tax Improvement Bonds, 2007 Series A	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
820435426	General Obligation Land Acquisition Bonds	600027296	DUNSTABLE (TOWN OF) MA SEASIDE PARK (BOROUGH OF) NJ	600027296	DUNSTABLE (TOWN OF) MA	MA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		820477065	SEASIDE PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		820477065	SEASIDE PARK (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
820499431	Taxable General Obligation Unlimited Tax Benefit Funding Bonds, Series 2007A	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
820552987	Airport Revenue and Refunding Bonds, Series 2007 (AMT) (County-Guaranteed)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
820644994	Various Purpose Unlimited Tax Bonds, Series 2007A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
820645027	Various Purpose Limited Tax Bonds, Series 2007B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
820654842	Taxable General Obligation Tax Increment Bonds, Series 2007B	808033664	OAK GROVE (CITY OF) MN	808033664	OAK GROVE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820657150	General Obligation Mini-Bonds (Bergen County Mini-Bond Program) Series 2007	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
820665474	General Obligation Revenue Bonds, Series 2007	600027844	MADISON (CITY OF) SD	600027844	MADISON (CITY OF) SD	SD	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820704478	Sewer Revenue Subordinated Capital Appreciation Bonds, Series 2007	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	800027467	NORTH BERGEN MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
820741960	General Improvement Bonds and Water Utility 2008	600025315	KEARNY (TOWN OF) NJ	600025315	KEARNY (TOWN OF) NJ	NJ	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820744145	2008 General Obligation Bonds	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
820768996	Pier at Town Lake Improvement District (No. 180), Improvement Bonds	600023968	TEMPE (CITY OF) AZ	904745022	PIER AT TOWN LAKE IMPROVEMENT DISTRICT, AZ	AZ	US Cities and Counties Methodology	Aa2		LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
820774462	Spectrum Improvement District Improvement Bonds	600023949	CHANDLER (CITY OF) AZ	800006146	CHANDLER SPECTRUM IMPROVEMENT DISTRICT, AZ	AZ	US Cities and Counties Methodology	Aa1		LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
820780620	General Obligation Municipal Purpose Loan of 2008 Bonds	600024774	MERRIMAC (TOWN OF) MA	600024774	MERRIMAC (TOWN OF) MA	MA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
820815910	Revenue Bonds, Series 2008 A & B	600027019	JEFFERSON (PARISH OF) LA	803798772	LOUISIANA LOCAL GOVERNMENT ENVIRONMENTAL FACILITIES & COMMUNITY DEVELOPMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa2	Aa1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
820833244	Taxable Pension Funding Bonds, Refunding Series 2008	600028961	SACRAMENTO (COUNTY OF) CA	600028961	SACRAMENTO (COUNTY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
820838888	Public Works Refunding Bonds, Series 2008	600003831	MOUNT PLEASANT (CITY OF) TN	600003831	MOUNT PLEASANT (CITY OF) TN	TN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820847691	General Obligation Bonds, Series 2008	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
820856970	General Obligation Bonds, Series 200A	600025076	VIRGINIA (CITY OF) MN	600025076	VIRGINIA (CITY OF) MN	MN	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820859106	General Obligation Public Improvement Bonds, Series 2008	800043863	ZEBULON (TOWN OF) NC	800043863	ZEBULON (TOWN OF) NC	NC	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820860960	Pension Obligation Refunding Bonds, Series 2008	655375	SAN BERNARDINO (COUNTY OF) CA	655375	SAN BERNARDINO (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa3	Aa1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
820870562	Capital Improvements Revenue Bonds, Taxable Series 2008	600026028	TULSA (CITY OF) OK	600042355	TULSA PUBLIC FACILITIES AUTHORITY, OK	OK	US Cities and Counties Methodology	Aa3		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
820873888	Downtown Waterfront Urban Renewal and Redevelopment Bonds, 2008A (Federally Taxable)	615100   822486137	PORTLAND (CITY OF) OR   PROSPER PORTLAND, OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aa1		LT SR TXALO Underlying	EU Endorsed	UK Endorsed	Solicited
820879536	General Obligation Improvement Bonds, Series 2008B	800001055	ANNANDALE (CITY OF) MN	800001055	ANNANDALE (CITY OF) MN	MN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
820893639	General Obligation Promissory Notes, Series 2008B	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821054223	Taxable Pension Obligation Bonds, Series 2008A	656100	SAN DIEGO (COUNTY OF) CA	656100	SAN DIEGO (COUNTY OF) CA	CA	US Cities and Counties Methodology	Aa2	Aaa	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
821056500	General Improvement Bonds, Series 2008	600026882	FANWOOD (BOROUGH OF) NJ	600026882	FANWOOD (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		821065699	JOHNS CREEK (CITY OF) GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		821065699	JOHNS CREEK (CITY OF) GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
821079075	Lease Revenue Bonds (Master Lease Projects), Series 2008 F	600028244	FRESNO (CITY OF) CA	800013655	FRESNO JOINT POWERS FINANCING AUTHORITY, CA	CA	US Cities and Counties Methodology	A3		LT SR LABATE Underlying	Not EU Endorsed	Not UK Endorsed	--
821101221	General Obligation Bonds, Series 2008 Auction Rate Special Obligation Bonds, Series 2003B (Juvenile Courthouse Project) (LOC)	600024527	DOUGLAS (COUNTY OF) KS	600024527	DOUGLAS (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821125058	General Obligation Municipal Purpose Loan of 2008 Bonds	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
821140417	County Guaranteed Governmental Loan Revenue Bonds, Series 2009	600024839	WALTHAM (CITY OF) MA	600024839	WALTHAM (CITY OF) MA	MA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
821154863	General Obligation Bonds, Series 2008 Utility System Revenue Bonds, Series 1999B (Perth Amboy Franchise Acquisition Project)	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR DEP Underlying	Not EU Endorsed	Not UK Endorsed	--
821161800	General Obligation Bonds, Series 2008 Utility System Revenue Bonds, Series 1999B (Perth Amboy Franchise Acquisition Project)	600027457	MANTUA (TOWNSHIP OF) NJ	600027457	MANTUA (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821425575	Public Improvement Serial Bonds, 2009 Taxable General Obligation Pension Promissory Notes, Series 2009A	600035494	PERTH AMBOY (CITY OF) NJ	600035494	MIDDLESEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821465407	General Obligation Bonds, Municipal Purpose Loan 2009	805800605	BEEKMAN (TOWN OF) NY	805800605	BEEKMAN (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
821514988	General Obligation Bonds, Municipal Purpose Loan 2009	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821534802	Outlook	800029932	PAXTON (TOWN OF) MA	800029932	PAXTON (TOWN OF) MA	MA	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		821620619	ALLOWAY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		821620619	ALLOWAY (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
821641093	Improvement Bonds, Series 2009 (Gilbert Impr. District 20)	600028273	GILBERT (TOWN OF) AZ	806004521	GILBERT IMPROVEMENT DISTRICTS, AZ	AZ	US Cities and Counties Methodology	Aa1		LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
821770233	Limited Tax County Building Bonds, Series 2009 B-1 and B-2 (Build America Bonds)	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
821774043	General Obligation Improvement Bonds, Series 2009A	600025095	WYOMING (CITY OF) MN	600025095	WYOMING (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821780799	General Obligation Refunding and Improvement Bonds, Series 2009-A Special Revenue Bonds, Series 2009 B-1	600024527	DOUGLAS (COUNTY OF) KS	600024527	DOUGLAS (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821786169	General Obligation Bonds, Series B of 2009 (Federally Taxable - Issuer Subsidy - Build America Bonds)	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
821827633	Various Purpose Unlimited Tax Build America Bonds, Series 2009C	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
821835918	Limited Tax Build America Bonds, Series 2009D	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
821835945	Consolidated Public Improvement Bonds - 2009 Series C	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
821839723	Consolidated Public Improvement Bonds - 2009 Series D	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
821841676	County Hospital Bonds of 2009, Series B (Federally Taxable)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
821843056	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2009 A (Federally Taxable - Issuer Subsidy - Build America Bonds)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
821850758	Sewer System Revenue Refunding Bonds, Series 2009	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821886738	Solid Waste System Revenue Refunding Bonds, Series 2009	600025404	PLAINFIELD (CITY OF) NJ	800030845	PLAINFIELD MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821886742	General Obligation Bonds, Series A of 2010	600025404	PLAINFIELD (CITY OF) NJ	800030845	PLAINFIELD MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821905754	Public Improvement Sales Tax Revenue Bonds, Series 2010 (GO ZONE)	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
821933551	General Obligation Refunding Promissory Notes, Series 2010	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	600029373	BATON ROUGE (CITY OF) LA	LA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
821952491	Outlook	600026786	KENOSHA (CITY OF) WI	600026786	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		821969730	MARICOPA (CITY OF) AZ			AZ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		821969730	MARICOPA (CITY OF) AZ			AZ	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
821970426	Non-Ad Valorem Refunding Bonds, Series 2010	368250	HERNANDO (COUNTY OF) FL	368250	HERNANDO (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
821976719	General Obligation Bonds, Series 2010A Taxable General Obligation Refunding Bonds, Series 2010A	600024361	KAUAI (COUNTY OF) HI	600024361	KAUAI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
821982299	Outlook	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		821987849	ROYSE CITY (CITY OF) TX WATER AND SEWER ENTERPRISE			TX	US Municipal Utility Revenue Debt Methodology	STA	RUR	Outlook	--	--	--
822004059	Special Assessment Improvement Bonds, Series 2010 (Visions 90 Project)	600000513	BOCA RATON (CITY OF) FL	600000513	BOCA RATON (CITY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
822009037	County Secured Lease Revenue bonds, Series 2010B (Bergen Community College Building Project) (Federally Taxable-Issuer Subsidy-Build America Bonds)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
822036300	Limited Tax Improvement Bonds, 2010 Series A	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
822049132	Lease Rental Taxable Revenue Bonds, Series 2010B	60001804	EVANSVILLE (CITY OF) IN	800012005	EVANSVILLE REDEVELOPMENT AUTHORITY, IN	IN	US Cities and Counties Methodology	A2		LT SR LABATE Underlying	Not EU Endorsed	Not UK Endorsed	--
822066510	Combination Tax and Revenue Certificate of Obligation	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		822069084	KNOWLTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		822069084	KNOWLTON (TOWNSHIP OF) NJ			NJ	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
822094959	General Obligation (Limited Tax) Water and Wastewater Improvement Bonds (Additionally Secured by Pledged Revenues) Series 2010A (Taxable Direct Pay Build America Bonds)	600006420	NORTH LAS VEGAS (CITY OF) NV	600006420	NORTH LAS VEGAS (CITY OF) NV	NV	US Cities and Counties Methodology	A1		LT SR GOREV Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		822113097	CEDARBURG (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		822113097	CEDARBURG (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
822115458	General Obligation Bonds	600026240	PORTSMOUTH (TOWN OF) RI	600026240	PORTSMOUTH (TOWN OF) RI	RI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822119743	General Improvement Bonds, Series 2010 E (Federally Taxable - Build America Bonds - Direct Pay to Issuer)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822119755	General Improvement Bonds, Series 2010 F (Federally Taxable - Build America Bonds - Direct Pay to Issuer)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822151747	Guaranteed Loan Program Bonds, Series 2010 (Recovery Zone Build America Bonds)	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822171885	Various Purpose Limited Tax Build America Bonds (Federal Taxable - Direct Payment), Series 2010D	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		822178922	MIAMI GARDENS (CITY OF) FL			FL	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		822178922	MIAMI GARDENS (CITY OF) FL			FL	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
822184527	Taxable General Obligation Bonds, Series 2010	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822195012	Taxable Capital Improvement Revenue Bonds, Series 2010C (Federally Taxable - Build America Bonds - Direct Subsidy)	600024262	LAKELAND (CITY OF) FL	600024262	LAKELAND (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822231481	General Obligation Crossover Refunding Bonds, Series 2010B	600006366	ZUMBROTA (CITY OF) MN	600006366	ZUMBROTA (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822232796	Public Improvement Sales Tax Revenue Refunding Bonds, Series 2010B	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	600029373	BATON ROUGE (CITY OF) LA	LA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
822256248	General Obligation (Limited Tax) Street Improvement Bonds, Series 2010 Taxable General Obligation Tax Increment Refunding Bonds, Series 2010B	800020583	LANCASTER (CITY OF) OH	800020583	LANCASTER (CITY OF) OH	OH	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822270933	General Obligation Bonds, Series C of 2010 (Federally Taxable - Issuer Subsidy - Build America Bonds)	800030663	PINE CITY (CITY OF) MN	800030663	PINE CITY (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822282894	General Obligation Bonds, Series C of 2010 (Federally Taxable - Issuer Subsidy - Build America Bonds)	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822297484	Limited Tax General Obligation Bonds, 2010C (Taxable Qualified Energy Conservation Bonds - Direct Payment to Issuer)	600028514	THURSTON (COUNTY OF) WA	600028514	THURSTON (COUNTY OF) WA	WA	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822301609	Consolidated Public Improvement Bonds - 2010 Series B (Federally Taxable - Issuer Subsidy - Qualified School Construction Bonds)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822319247	Donald Stephens Convention Center General Obligation Refunding Bonds, Taxable Series 2010B	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822319281	General Obligation Corporate Purpose Bonds, Taxable Series 2010C	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822330180	General Obligation Metropolitan District Bonds (73rd Issue - Series B) (Federally Taxable - Issuer Subsidy - Build America Bonds)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822330187	Consolidated Public Improvement Bonds - 2010 Series C (Federally Taxable - Issuer Subsidy - Build America Bonds)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822341966	General Obligation Wastewater System Improvement Bonds, Series 2010	800016257	HARRISON (CITY OF) OH	800016257	HARRISON (CITY OF) OH	OH	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822343149	General Obligation Revenue Bonds (Camden County College Project), 2010 Series A-2 (Federally Taxable - Issuer Subsidy - Recovery Zone Economic Development Bonds)	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
822345825	Capital Asset Acquisition Taxable Special Obligation Bonds, Series 2010D (Recovery Zone Economic Development Bonds - Direct Payment to Issuer)	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822345964	Various Purpose Unlimited Tax Build America Bonds (Federal Taxable - Direct Payment), Series 2010-2C	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822359792	General Obligation Bonds, Series 2010A (Build America Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822362461	City Guaranteed Parking Revenue Bonds, Series 2010A	600025369	NEW BRUNSWICK (CITY OF) NJ	800026805	NEW BRUNSWICK PARKING AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822362496	City Guaranteed Parking Revenue Bonds, Series 2010D (Tax-Exempt Recovery Zone Facility Bonds)	600025369	NEW BRUNSWICK (CITY OF) NJ	800026805	NEW BRUNSWICK PARKING AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822382755	Special Obligation Bonds, Federally Taxable Series 2010B (Government Center Project) (Build America Bonds - Direct Payment)	806382397	MIAMI LAKES (TOWN OF) FL	806382397	MIAMI LAKES (TOWN OF) FL	FL	US Public Finance Special Tax Methodology	Aa3		LT SR STNST Underlying	Not EU Endorsed	Not UK Endorsed	--
822382992	Various Purpose Unlimited Tax Bonds Build America Bonds (Federal Taxable - Direct Payment), Series 2010-3A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822382996	Various Purpose Limited Tax Build America Bonds (Federal Taxable - Direct Payment), Series 2010-3B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
822387557	Taxable General Obligation Bonds	809206797	CAMBRIDGE (VILLAGE OF) IL	809206797	CAMBRIDGE (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822388708	County Guaranteed Loan Revenue Bonds (County Capital Program), 2010 Series A-1 (Federally Taxable - Issuer Subsidy - Recovery Zone Economic Development Bonds)	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822403828	Taxable General Obligation Courthouse Bonds, Series 2010 (Recovery Zone Economic Development Bonds)	800039101	TODD (COUNTY OF) MN	800039101	TODD (COUNTY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822439206	Tax and Waterworks and Sewer System (Limited Pledge) Revenue Certificates of Obligation, Taxable Series 2011-A	600026569	TERRELL (CITY OF) TX	600026569	TERRELL (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822456742	General Obligation Bonds, Series 2011	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822476623	General Obligation Bonds, Series 2011	600006204	WESTBROOK (CITY OF) ME	600006204	WESTBROOK (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
822490643	General Obligation Utility Revenue Bonds, Series 2011A	800000446	ALBERTVILLE (CITY OF) MN	800000446	ALBERTVILLE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822493807	Multimodal Revenue Bonds, Series 2010A	600007713	MIAMI-DADE (COUNTY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822493811	Multimodal Revenue Bonds, Series 2010B	600007713	MIAMI-DADE (COUNTY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822494805	Multimodal Revenue Bonds, Series 2011B	600007713	MIAMI-DADE (COUNTY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822494808	Multimodal Revenue Bonds, Series 2011C	600007713	MIAMI-DADE (COUNTY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822499754	General Obligation Guaranteed Lease Revenue Refunding Bonds, Series 2011 (County Social Services Facilities Project)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
822512130	General Obligation Refunding Bonds 2011	600024639	FREEPORT (TOWN OF) ME	600024639	FREEPORT (TOWN OF) ME	ME	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822522844	General Obligation Improvement and Refunding Bonds, Series 2011	600025497	SANTA FE (COUNTY OF) NM	600025497	SANTA FE (COUNTY OF) NM	NM	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822554092	General Obligation Corporate Purpose Bonds, Series 2011B	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822565263	Increment Tax Revenue Bonds, Series 2011 (Downtown Redevelopment Area Riverwalk Project)	600024233	BRADENTON (CITY OF) FL	822610906	BRADENTON COMMUNITY REDEVELOPMENT AGENCY, FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
822577700	Special Obligation Bonds (Jackson Redevelopment Authority Project), Series 2011A	600007228	JACKSON (CITY OF) MS	800018432	JACKSON REDEVELOPMENT AUTHORITY, MS	MS	US Cities and Counties Methodology	Ba1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
822577841	Special Obligation Bonds (Jackson Redevelopment Authority Project) Taxable Series 2011-B	600007228	JACKSON (CITY OF) MS	800018432	JACKSON REDEVELOPMENT AUTHORITY, MS	MS	US Cities and Counties Methodology	Ba1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
822638017	General Obligation Bonds, Series 2011A	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822638019	General Obligation Refunding Bonds, Series 2011B	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822642921	Municipal Facilities Corporation Lease Revenue Bonds, Series 2011 (Public Safety Answering Point Project)	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
822643631	General Obligation Capital Improvement Plan Refunding Bonds, Series 2011C	800000446	ALBERTVILLE (CITY OF) MN	800000446	ALBERTVILLE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
822643993	General Obligation Refunding Bonds, Series 2011	800030990	PLYMOUTH (COUNTY OF) IA	800030990	PLYMOUTH (COUNTY OF) IA	IA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822684158	Taxable General Obligation Capital Loan Notes Series 2011	800003604	BOONE (COUNTY OF) IA	800003604	BOONE (COUNTY OF) IA	IA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822687341	General Obligation Street Improvement Bonds	600026782	MOSINEE (CITY OF) WI	600026782	MOSINEE (CITY OF) WI	WI	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822690105	General Obligation Corporate Purpose Bonds, Series 2011B	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822710349	General Obligation Limited Tax Various Purpose Refunding Bonds, Series 2011	600025965	INDEPENDENCE (CITY OF) OH	600025965	INDEPENDENCE (CITY OF) OH	OH	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
822711919	Taxable Pension Obligation Bonds, Series 2011A	600028961	SACRAMENTO (COUNTY OF) CA	600028961	SACRAMENTO (COUNTY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
822739856	General Obligation Improvement Bonds, Series 2011A	800012929	FOLEY (CITY OF) MN	800012929	FOLEY (CITY OF) MN	MN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822742370	Public Improvement Refunding Bonds, Series 2011A	600029497	PALM BEACH GARDENS (CITY OF) FL	600029497	PALM BEACH GARDENS (CITY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
822754436	Taxable Pension Obligation Bonds, Series 2011B	600028961	SACRAMENTO (COUNTY OF) CA	600028961	SACRAMENTO (COUNTY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
822754905	Unlimited Tax Refunding Bonds, Series 2011B	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822756530	General Obligation Bonds, Series 2011	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
822762973	Taxable General Obligation Refunding Bonds, Series 2011A	800035946	SOMERSET (VILLAGE OF) WI	800035946	SOMERSET (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
822764354	Limited Sales Tax Obligation Refunding Bonds, 2011	600026683	KENNEWICK (CITY OF) WA	806676736	KENNEWICK PUBLIC FACILITIES DISTRICT, WA	WA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
823035171	General Obligation Bonds, Series 2011B	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
830008159	Combination Tax and Surplus Revenue Certificates of Obligation, Series 2011 Limited Tax Improvement Bonds 2011 Series A	600027938	KAUFMAN (CITY OF) TX	600027938	KAUFMAN (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
830009628	General Obligation Corporate Purpose Bond, Series 2011D	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
830023173	General Obligation Refunding Bonds, Series 2011A	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
830047507	General Obligation Refunding Bonds, Series 2011A	800024030	MELROSE PARK (VILLAGE OF) IL	800024030	MELROSE PARK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
830053883	Guaranteed Revenue Bonds, Series of 2012 (Lower Bucks Hospital Project)	600026082	BUCKS COUNTY (COUNTY OF) PA	800004446	BUCKS COUNTY REDEVELOPMENT AUTHORITY, PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
830064882	General Obligation Refunding Bonds, Series 2011	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900029116	General Obligation Municipal Purpose Loan of 2012 Bonds	600029705	GROVELAND (TOWN OF) MA	600029705	GROVELAND (TOWN OF) MA	MA	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900075535	General Improvement Bonds, Series 2012B (Federally Taxable)	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900077798	General Obligation Refunding Bonds, Series 2012A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900127633	Taxable Pension Obligation Bonds, 2012	600028586	SAN LEANDRO (CITY OF) CA	600028586	SAN LEANDRO (CITY OF) CA	CA	US Cities and Counties Methodology	A1	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
900129479	General Obligation Bonds, Series 2012A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900145431	General Obligation Municipal Purpose of 2012 Bonds	600002421	HOLYOKE (CITY OF) MA	600002421	HOLYOKE (CITY OF) MA	MA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900150139	Income Tax Receipt Refunding Bonds, Series 2012	600030058	GROVEPORT (CITY OF) OH	600030058	GROVEPORT (CITY OF) OH	OH	US Public Finance Special Tax Methodology	A2		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
900150264	Pass - Through Toll Revenue And Limited Tax Refunding Bonds, Series 2012	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900155795	General Obligation Refunding Bonds, Series 2012A	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900163863	Various Purpose Unlimited Tax Refunding Bonds, Series 2012-1	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900165403	Various Purpose Limited Tax Refunding Bonds, Series 2012-2	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900166942	General Obligation Improvement Crossover Refunding Bonds, Series 2012A	800000446	ALBERTVILLE (CITY OF) MN	800000446	ALBERTVILLE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900166951	General Obligation Capital Improvement Plan Refunding Bonds, Series 2012B	800000446	ALBERTVILLE (CITY OF) MN	800000446	ALBERTVILLE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900188358	Road Use Tax Revenue Bonds, Series 2012A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
900198317	General Obligation Bonds, Series 2012A	809204484	EAST DUNDEE (VILLAGE OF) IL	809204484	EAST DUNDEE (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900198319	Taxable General Obligation Bonds, Series 2012B	809204484	EAST DUNDEE (VILLAGE OF) IL	809204484	EAST DUNDEE (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900209127	General Obligation Corporate Purpose Bonds, Series Taxable Series 2012A Limited Tax General Obligation Refunding Bonds, 2012	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900237777	General Obligation Refunding Bonds, 2012	600026700	PUYALLUP (CITY OF) WA	600026700	PUYALLUP (CITY OF) WA	WA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900241506	General Obligation Marina Bonds	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900242671	County College Bonds of 2012	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900242833	General Obligation Refunding Bonds, Series 2012	804412607	BELLVILLE (CITY OF) TX	804412607	BELLVILLE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
900242967	County Guaranteed Open Space Trust Fund Revenue Refunding Bonds, Series 2012	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900247182	General Obligation Bonds, Series 2012	800024030	MELROSE PARK (VILLAGE OF) IL	800024030	MELROSE PARK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900250070	Riversouth Area Redevelopment Refunding Bonds, 2012 Series A	188300	COLUMBUS (CITY OF) OH	807650616	RIVERSOUTH AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
900251111	Limited Tax Revenue Bonds 2012 Series A JELD-WEN Field Project	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900258245	General Obligation Bonds, Series 2012A	800019472	KENYON (CITY OF) MN	800019472	KENYON (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900265174	General Obligation Emergency Communications Facility Bonds, Series 2012B	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900269153	General Obligation Charter Bonds, Series 2012A	600025076	VIRGINIA (CITY OF) MN	600025076	VIRGINIA (CITY OF) MN	MN	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900277618	General Obligation Refunding Bonds, Series 2012A	600026792	PLYMOUTH (CITY OF) WI	600026792	PLYMOUTH (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900278221	Limited Tax General Obligation Refunding Bonds, 2012	600028000	DES MOINES (CITY OF) WA	600028000	DES MOINES (CITY OF) WA	WA	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900287338	General Obligation Refunding Bonds, Series 2012	800018454	JACKSONVILLE (CITY OF) OR	800018454	JACKSONVILLE (CITY OF) OR	OR	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900291024	General Obligation Bonds, Series 2012	600006204	WESTBROOK (CITY OF) ME	600006204	WESTBROOK (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900313285	NJ County Guaranteed Governmental Loan Refunding Revenue Bonds, Taxable Series 2012 (Pooled ERI Unfunded Liability Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900314910	General Obligation Refunding Bonds, Series 2012	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900320916	Oregon Convention Center Senior Lien Urban Renewal and Redevelopment Bonds, Series 2012 A	615100   822486137	PORTLAND (CITY OF) OR   PROSPER PORTLAND, OR PRAIRIE DU SAC (VILLAGE OF) WI	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aa1		LT SR TXALO Underlying	EU Endorsed	UK Endorsed	Solicited
900321428	General Obligation Refunding Bonds, Series 2012A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900332495	General Obligation Municipal Purpose Loan of 2012 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900358651	General Obligation Commercial Paper Notes, Issue D (Bank Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900434524	Revenue Refunding Bonds, Series 2012	600025315	KEARNY (TOWN OF) NJ	800019290	KEARNY MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900453772	County-Guaranteed Lease Revenue Bonds (Camden County Technical Schools Energy Savings Improvement Program), Series 2012	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR NCLGOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900464424	City Guaranteed Parking Revenue Refunding Bonds, Series 2012	600025369	NEW BRUNSWICK (CITY OF) NJ	800026805	NEW BRUNSWICK PARKING AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900466422	General Obligation Refunding and Improvement Bonds, Series 2012	800036188	SOUTH HUTCHINSON (CITY OF) KS	800036188	SOUTH HUTCHINSON (CITY OF) KS	KS	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900477242	Taxable Pension Obligation Bonds, Series 2012	600004280	OAKLAND (CITY OF) CA	600004280	OAKLAND (CITY OF) CA	CA	US Cities and Counties Methodology	Aa2	Aa1	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
900480150	Combination Tax and Surplus Revenue Certificates of Obligation, Series 2012	600040581	SULPHUR SPRINGS (CITY OF) TX	600040581	SULPHUR SPRINGS (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900481643	General Obligation Bonds of 2012 (consisting of: County College Bonds of 2012 and State Aid County College Bonds of 2012 (County College Bond Act, P.L. 1971, c. 12, as amended))	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900502322	Various Purpose Limited Tax Bonds, Series 2012B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900507650	Non-Ad Valorem Refunding Revenue Bonds, Series 2012	600026845	LEE (COUNTY OF) FL	600026845	LEE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
900556222	General Obligation Refunding and Improvement Bonds, Series 2012	600027025	HILLSBORO (CITY OF) TX	600027025	HILLSBORO (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900562387	Limited Tax General Obligation Refunding Bonds, 2012A	600026684	KENT (CITY OF) WA	600026684	KENT (CITY OF) WA	WA	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900571113	Full Faith and Credit Obligations, Series 2012 (Urban Renewal Area #1 Project)	800001947	BANDON (CITY OF) OR	800001947	BANDON (CITY OF) OR	OR	US Cities and Counties Methodology	Baa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900573393	General Obligation Bonds, Issue of 2012	800015591	HADDAM (TOWN OF) CT	800015591	HADDAM (TOWN OF) CT	CT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900576450	First Florida Governmental Financing Comm. - Non-Ad Valorem Revenue	600037995	ST. PETERSBURG (CITY OF) FL	600037995	ST. PETERSBURG (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
900580153	County Guaranteed School District Revenue Bonds, Series 2012	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900580166	County of Bergen Guaranteed Revenue Refunding Bonds, Series 2012	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900580169	County Guaranteed Revenue Refunding Bonds, Series 2012	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900581959	General Obligation Improvement Crossover Refunding Bonds, Series 2012B	800030663	PINE CITY (CITY OF) MN	800030663	PINE CITY (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900587820	General Obligation Municipal Purpose Loan of 2012	600027289	MIDDLETON (TOWN OF) MA	600027289	MIDDLETON (TOWN OF) MA	MA	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--

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900589768	Lease Revenue Refunding Bonds, Series 2012 (Preakness Healthcare Center Expansion Project)	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR NCLGOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900590988	General Obligation Improvement Bonds, Series 2012A	800041536	WATERTOWN (CITY OF) MN	800041536	WATERTOWN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900596870	General Obligation Bonds, Series of 2012	600026127	KENNETT SQUARE (BOROUGH OF) PA	600026127	KENNETT SQUARE (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900597294	Certificates of Obligation, Series 2012	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900598262	Solid Waste Disposal Revenue Bonds, Refunding Series 2012A	600025392	PASSAIC (COUNTY OF) NJ	600029016	PASSAIC COUNTY UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900619251	Various Purpose Unlimited Tax Refunding Bonds, Series 2012-3	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900619255	Various Purpose Limited Tax Refunding Bonds, Series 2012-4	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900626181	Taxable Special Obligation Bonds, Series 2012	600024248	FORT LAUDERDALE (CITY OF) FL	600024248	FORT LAUDERDALE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
900639361	General Obligation Bonds, Series 2012	600029708	FLORA (CITY OF) IL	600029708	FLORA (CITY OF) IL	IL	US Cities and Counties Methodology	Ba1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		900699249			CONROE INDUSTRIAL DEVELOPMENT CORPORATION, TX	TX	US Public Finance Special Tax Methodology	NOO	RUR	Outlook	--	--	--
900701824	Lease Revenue Bonds, Series 2012	800024727	MIDVALE (CITY OF) UT	900701976	MIDVALE CITY MUNICIPAL BUILDING AUTHORITY, UT	UT	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
900703049	General Obligation Urban Renewal Library Improvement Bonds, Series 2012B	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900715836	Public Facilities Corporation Improvement and Refunding Lease Revenue Bonds, Series 2012 (Convention Center Financing and Expansion Project)	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
900742947	General Obligation Public Recreation Project Bonds	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900751770	County Guaranteed Loan Revenue Bonds (County Capital Program), Series A of 2012	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900751791	County Guaranteed Open Space Trust Fund Revenue Bonds, Series A of 2012	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900753656	Taxable Limited Obligation Bonds (Qualified School Construction Bonds), Series 2012A	600025778	BERTIE (COUNTY OF) NC	600025778	BERTIE (COUNTY OF) NC	NC	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
900758584	General Obligation Bonds, Series 2012A (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900758644	General Obligation Bonds, Series 2012B (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900758652	General Obligation Bonds, Series 2012C (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900758662	General Obligation Bonds, Series 2012D (Taxable)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900758685	General Obligation Bonds, Series 2012G (Taxable)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900760271	General Obligation Bonds 2012	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900760882	Tax and Waterworks and Sanitary Sewer System Subordinate Lien Revenue Certificates of Obligation, Series 2012	600026407	BRIDGE CITY (CITY OF) TX	600026407	BRIDGE CITY (CITY OF) TX	TX	US Cities and Counties Methodology	Baa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900768006	Limited Tax General Obligation and Refunding Bonds, 2012	800034031	SAN JUAN (COUNTY OF) WA	800034031	SAN JUAN (COUNTY OF) WA	WA	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900768700	General Obligation Bonds, Series of 2013	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900768826	General Obligation Refunding Bonds, Series 2012	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900768839	Tax and Waterworks and Sewer System (Limited Pledge) Certificates of Obligation, Series 2012	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900769794	General Obligation Corporate Purpose Bonds, Series 2012B	600026792	PLYMOUTH (CITY OF) WI	600026792	PLYMOUTH (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900780521	Special Revenue Refunding Bonds, Series 2012C	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
900780670	Special Revenue Refunding Bonds, Series 2012D	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
900781274	Solid Waste Disposal Revenue Bonds, Refunding Series 2012B (Federally Taxable)	600025392	PASSAIC (COUNTY OF) NJ	600029016	PASSAIC COUNTY UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900784985	Various Purpose Limited Tax Refunding Bonds, Series 2012-7	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900784990	Various Purpose Limited Tax Refunding Bonds, Series 2012-8 (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900786218	General Obligation Bonds, Series 2012B	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900795843	Special Obligation Non-Ad Valorem Revenue Refunding Bonds, Series 2012 (Port of Miami Tunnel Project)	600024271	MIAMI (CITY OF) FL	600024271	MIAMI (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
900799700	General Obligation Government Housing Refunding Bonds, Series 2012B	600025076	VIRGINIA (CITY OF) MN	600025076	VIRGINIA (CITY OF) MN	MN	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
900818806	Taxable General Obligation Bonds, 2012 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900818954	Metropolitan District Bonds, 2012 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900819196	Baltimore County Metropolitan District Bonds (75th Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900826379	City Service Agreement Refunding Revenue Bonds (City of Philadelphia, Pennsylvania), Series 2012 (Federally Taxable)	600004663	PHILADELPHIA (CITY OF) PA	803181576	PHILADELPHIA AUTHORITY FOR INDUSTRIAL DEVELOPMENT, PA	PA	US Cities and Counties Methodology	A3	A2	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
900835334	General Obligation Public Improvement Bonds, Series 2012	600026355	STEWART (COUNTY OF) TN	600026355	STEWART (COUNTY OF) TN	TN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900839325	General Improvement Bonds, Series of 2012	600027382	BOGOTA (BOROUGH OF) NJ	600027382	BOGOTA (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900844978	General Obligation Bonds, Series 2013	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900849683	General Obligation Bonds of 2012, Series C Consisting of: General Improvement Bonds of 2012 and Special Services/Vocational School Bonds of 2012	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900849773	County Taxable Bonds of 2012, Series D	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900851696	General Obligation Refunding Bonds of 2013, Series A	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900862702	Sewer Revenue Bonds, Series 2012	900864457	ARLINGTON (TOWN OF) TN	809265077	ARLINGTON (TOWN OF) TN	TN	US Municipal Utility Revenue Debt Methodology	A2		LT SR REVGE Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		900864457	ARLINGTON (TOWN OF) TN		SEWER ENTERPRISE	TN	US Municipal Utility Revenue Debt Methodology	NOO	RUR	Outlook	--	--	--
900893891	Full Faith and Credit Refunding Obligations, Series 2013	800022701	MADRAS (CITY OF) OR	800022701	MADRAS (CITY OF) OR	OR	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900896099	General Obligation Bonds, Series 2012A	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900897197	General Obligation Sewer Revenue Crossover Refunding Bonds, Series 2013A	800000446	ALBERTVILLE (CITY OF) MN	800000446	ALBERTVILLE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900928418	General Improvement Bonds, Series 2013	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900930324	Taxable General Obligation Pension Promissory Notes, Series 2013	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900934539	General Obligation Refunding (Serial) Bonds, 2013	600025610	JOHNSON CITY (VILLAGE OF) NY	600025610	JOHNSON CITY (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Baa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900946729	Tax and Waterworks and Sewer System Surplus Revenue Refunding Bonds, Series 2013	600027970	DECATUR (CITY OF) TX	600027970	DECATUR (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
900954426	General Obligation Bonds, 2013 Series B	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900954432	General Obligation Bonds, 2013 Series C	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
900961943	Capital Improvement Refunding Revenue Bonds, Series 2013	600028893	ST. AUGUSTINE (CITY OF) FL	600028893	ST. AUGUSTINE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
900968930	Combination Tax and Revenue Certificates of Obligation, Series 2013	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
900984715	General Obligation Refunding Bonds, Series 2013B	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
900984732	General Obligation Bonds, 2013	600025464	WAYNE (TOWNSHIP OF) NJ	600025464	WAYNE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901003667	General Obligation Refunding Bonds, Issue of 2013	800010877	EAST HARTFORD (TOWN OF) CT	800010877	EAST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901007319	Revenue Refunding and Improvement Bonds, Series 2013	600003262	MANATEE (COUNTY OF) FL	600003262	MANATEE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901008366	Various Purpose Income Tax Revenue Bonds, Series 2013 (Special Obligations)	809118599	ST. BERNARD (CITY OF) OH	809118599	ST. BERNARD (CITY OF) OH	OH	US Public Finance Special Tax Methodology	A3		LT SR STNST Underlying	Not EU Endorsed	Not UK Endorsed	--
901014030	General Obligation Bonds, Series A of 2013	600030749	KUTZTOWN (BOROUGH OF) PA	600030749	KUTZTOWN (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901024883	General Obligation Refunding Bonds, 2013	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901024889	General Obligation Promissory Notes, 2013	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901024896	Taxable General Obligation Promissory Notes, 2013	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901058917	General Obligation Bonds, Series of 2013	600026082	BUCKS (COUNTY OF) PA	600026082	BUCKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901078297	General Obligation Promissory Notes, Series 2013A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901078309	General Obligation Community Development Bonds, Series 2013B	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901086186	General Obligation Revenue Bonds (Camden County College Project), Series 2013	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901100258	General Obligation Bonds, Series of 2013A	600025289	HACKENSACK (CITY OF) NJ	600025289	HACKENSACK (CITY OF) NJ	NJ	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901101477	Capital Improvement Refunding Revenue Bonds, Series 2013	600028914	TAMARAC (CITY OF) FL	600028914	TAMARAC (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901112004	General Obligation Promissory Notes, Series 2013A	600026778	MEQUON (CITY OF) WI	600026778	MEQUON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901115682	General Obligation Capital Improvement Plan Bonds, Series 2013A	600026972	MELROSE (CITY OF) MN	600026972	MELROSE (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
901118782	Limited Tax General Obligation Refunding Certificates, Series 2013	800021461	LINCOLN (COUNTY OF) SD	800021461	LINCOLN (COUNTY OF) SD	SD	US Cities and Counties Methodology	Aa1		LT SR NCLGOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901129972	Combination Tax and Revenue Certificates of Obligation, Series 2013A	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901131788	Taxable General Obligation Bonds, Series of 2013B	600025289	HACKENSACK (CITY OF) NJ	600025289	HACKENSACK (CITY OF) NJ	NJ	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901158011	General Obligation Bonds, Series 2013A	600026870	MORRIS (CITY OF) MN	600026870	MORRIS (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901179200	General Obligation Refunding Bonds, Series 2013	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901198040	Limited Obligation Bonds, Series 2013	600025778	BERTIE (COUNTY OF) NC	600025778	BERTIE (COUNTY OF) NC	NC	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
901207099	Gross Receipts Tax Revenue Refunding Bonds, Series 2013	600029232	LOS ALAMOS (COUNTY OF) NM	600029232	LOS ALAMOS (COUNTY OF) NM	NM	US Public Finance Special Tax Methodology	A1		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
901227219	Various Purpose Unlimited Tax Refunding Bonds, Series 2013-1	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901227225	Various Purpose Limited Tax Refunding Bonds, Series 2013-2	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901231321	General Obligation Refunding Bonds, Series 2013	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901233707	District General Obligation Refunding Bonds, Series 2013	800014608	GOODYEAR COMMUNITY FACILITIES GENERAL DISTRICT 1, AZ	800014608	GOODYEAR COMMUNITY FACILITIES GENERAL DISTRICT 1, AZ	AZ	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901235329	Contract Revenue Refunding Bonds, Taxable Series 2013 (Starbright Project)	600005236	SAN ANTONIO (CITY OF) TX	60665260	SAN ANTONIO INDUSTRIAL DEVELOPMENT CORPORATION, TX	TX	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901243925	General Obligation Refunding Bonds, Series 2013A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901244393	General Obligation Street Reconstruction Bonds, Series 2013C	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901250824	Tax and Revenue Certificates of Obligation, Series 2013	809146389	WILLIS (CITY OF) TX	809146389	WILLIS (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901272113	Public Improvement (Serial) Bonds, 2013 Series A	805800605	BEEKMAN (TOWN OF) NY	805800605	BEEKMAN (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901278569	General Obligation Pension Refunding Bonds, Series 2013B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901278580	General Obligation Corporate Purpose Bonds, Series 2013A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901301855	General Obligation Refunding and Sales Tax Improvement Bonds, Series 2013	600024527	DOUGLAS (COUNTY OF) KS	600024527	DOUGLAS (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901305813	Combination Tax and Revenue Certificates of Obligation, Series 2013B	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901311512	Pension Refunding Bonds, Series 2013	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR NCLGOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901316867	General Obligation Promissory Notes, Series 2013	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901316882	General Obligation Refunding Bonds, Series 2013	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901316951	Various Purpose Bonds, Series 2013	600030058	GROVEPORT (CITY OF) OH	600030058	GROVEPORT (CITY OF) OH	OH	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901323223	General Obligation Bonds, Series 2013	600001932	FORT MADISON (CITY OF) IA	600001932	FORT MADISON (CITY OF) IA	IA	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901323465	Combination Tax and Revenue Certificates of Obligation, Series 2013	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901323762	General Obligation Bonds Series 2013A	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901326864	Qualified General Obligation Bonds, Series 2013A	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901332458	Combination Tax and Revenue Certificates of Obligation, Series 2013	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901337175	General Improvement Bonds, Series 2013	800013127	FORT LEE (BOROUGH OF) NJ	800013127	FORT LEE (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901340502	General Obligation Library Bonds, Series 2013B	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901351699	General Improvement Bonds, Series 2013	600026882	FANWOOD (BOROUGH OF) NJ	600026882	FANWOOD (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901352076	Certificates of Obligation, Series 2013	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901355026	Capital Asset Acquisition Special Obligation and Refunding Bonds, Series 2013A	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901355032	Capital Asset Acquisition Special Obligation and Refunding Bonds, Series 2013B	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901396272	Various Purpose Unlimited Tax Bonds, Series 2013A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901396276	Various Purpose Limited Tax Bonds, Series 2013B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901396282	Various Purpose Unlimited Tax Bonds, Series 2013C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901396290	Various Purpose Limited Tax Bonds, Series 2013D (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901413593	Special Revenue and Refunding Bonds, Series 2013A	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
901413604	Taxable Special Revenue Refunding Bonds, Series 2013B	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901413611	Special Revenue Refunding Bonds, Series 2013C	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901415485	Sales Tax Revenue Bonds, Taxable Series 2013	600027937	FORNEY (CITY OF) TX	901029224	FORNEY ECONOMIC DEVELOPMENT CORPORATION, TX	TX	US Public Finance Special Tax Methodology	A1		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
901415541	General Obligation Refunding Bonds, Series 2013A	600026792	PLYMOUTH (CITY OF) WI	600026792	PLYMOUTH (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901417778	Debt Certificates, Series 2013	809200488	HAWTHORN WOODS (VILLAGE OF) IL	809200488	HAWTHORN WOODS (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901426796	Taxable Public Improvement Revenue Bonds, Series 2013 (Convention Center Hotel Project)	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901435753	County Vocational School Bonds (New Jersey School Bond Reserve Act, P.L. 1980, c. 72), Series 2013A	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901435762	County College Bonds, Series 2013B	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901435772	County College Bonds (County College Bond Act, P.L. 1971, c. 12), Series 2013C	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901465372	General Obligation Corporate Purpose Bonds, Series 2013A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901466970	General Obligation Corporate Purpose Refunding Bonds, Tax-Exempt Series 2013B	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901472199	Taxable Pension Obligation Bonds, Series 2013	600028961	SACRAMENTO (COUNTY OF) CA	600028961	SACRAMENTO (COUNTY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
901478030	General Obligation Corporate Purpose Bonds, Series 2013B	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901478034	General Obligation Urban Renewal Bonds, Series 2013C	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901490820	General Obligation Permanent Improvement Revolving Fund Bonds, Series 2013A	800010866	EAST GULL LAKE (CITY OF) MN	800010866	EAST GULL LAKE (CITY OF) MN	MN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901495493	Transportation Improvement Assessment Bonds, Series 2013	600004209	NORTH PORT (CITY OF) FL	600004209	NORTH PORT (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901497071	Taxable Revenue Bonds (Public Parking Facilities Project), Series 2014	600024254	HOLLYWOOD (CITY OF) FL	901497377	HOLLYWOOD BEACH COMMUNITY DEVELOPMENT DISTRICT I, FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901517761	Economic Development Special Obligation Bonds, Series 2013 (Jungle Jim's Economic Development District Project)	806276060	UNION (TOWNSHIP OF), OH (CLERMONT COUNTY)	901515432	CLERMONT COUNTY PORT AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901520313	Hotel/Motel Tax Revenue Bonds, Series 2013A	600000401	BEDFORD PARK (VILLAGE OF) IL	600000401	BEDFORD PARK (VILLAGE OF) IL	IL	US Public Finance Special Tax Methodology	Baa2		LT SR STNST Underlying	Not EU Endorsed	Not UK Endorsed	--
901520322	Taxable Hotel/Motel Tax Revenue Bonds, Series 2013B	600000401	BEDFORD PARK (VILLAGE OF) IL	600000401	BEDFORD PARK (VILLAGE OF) IL	IL	US Public Finance Special Tax Methodology	Baa2		LT SR STNST Underlying	Not EU Endorsed	Not UK Endorsed	--
901526437	General Obligation State Qualified Municipal Purpose Loan of 2013 Bonds	600002421	HOLYOKE (CITY OF) MA	600002421	HOLYOKE (CITY OF) MA	MA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901547450	Special Obligation Court Facilities Bonds, Series 2014B	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901547808	General Obligation State Qualified Bonds, 2013	600024774	MERRIMAC (TOWN OF) MA	600024774	MERRIMAC (TOWN OF) MA	MA	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901554342	Limited Tax Refunding Bonds, Series 2013	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901554351	Unlimited Tax Refunding Bonds Series 2013	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901554879	General Obligation Refunding Bonds, Series 2013	809146389	WILLIS (CITY OF) TX	809146389	WILLIS (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901576523	Public Improvement Revenue Bonds, Series 2013 (Capital Improvement and Coastal Management Program)	600024279	PALM BEACH (TOWN OF) FL	600024279	PALM BEACH (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901598813	General Improvement Bonds of 2013, Series C (consisting of General Improvement Bonds Series C-1 and Special Services/Vocational School Bonds of 2013, Series C-2)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901648458	Metropolitan District Bonds (76th Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901648463	Consolidated Public Improvement Bonds, 2014 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901650550	General Obligation Bonds, Series 2014A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901653539	Contract Tourist Development Tax Payments Revenue Bonds, Series 2014A	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901658026	Special Obligation Bonds, Series 2014	600024294	SEMINOLE (COUNTY OF) FL	600024294	SEMINOLE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901665100	Metropolitan District Bonds, 2014 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901678638	Taxable Limited Obligation Bonds, Series 2014B	600025782	BUNCOMBE (COUNTY OF) NC	600025782	BUNCOMBE (COUNTY OF) NC	NC	US Cities and Counties Methodology	Aa2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
901684132	General Obligation Bonds 2014 Series A (Public Safety Projects and Emergency Facilities Refunding)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901698161	Governmental Loan Revenue Bonds, Series 2014	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
901699622	General Improvement Bonds, Series 2014	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901706930	Combination Tax and Waterworks and Sewer System (Limited Pledge) Series 2014	600026569	TERRELL (CITY OF) TX	600026569	TERRELL (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901710200	Special Obligation Bonds (Kansas City, Missouri Projects), Series 2014B	600002788	KANSAS CITY (CITY OF) MO	600002788	KANSAS CITY (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
901724965	2014 General Obligation Bonds - Series A	600006204	WESTBROOK (CITY OF) ME	600006204	WESTBROOK (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901730403	General Obligation Promissory Notes, Series 2014	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901736350	2014 General Obligation Refunding Bonds, Series B (Federally Taxable)	600006204	WESTBROOK (CITY OF) ME	600006204	WESTBROOK (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901749234	General Obligation (Limited Tax) Courthouse Improvement Bonds Series 2014	800020583	LANCASTER (CITY OF) OH	800020583	LANCASTER (CITY OF) OH	OH	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901755456	Taxable General Obligation Promissory Notes, 2014	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901755499	County College Bonds of 2014 (Callable)	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901758227	Pass-Through Toll Revenue and Limited Tax Bonds, Series 2014	600027938	KAUFMAN (CITY OF) TX	600027938	KAUFMAN (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901758231	Combination Tax and Limited Surplus Revenue Certificates of Obligation, Series 2014	600027938	KAUFMAN (CITY OF) TX	600027938	KAUFMAN (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901760867	2014 General Obligation Bonds Multifamily Housing Refunding Revenue Bonds, 2014 (Hamilton West Apartments)	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901770180	Portland (City of) OR   Home Forward, OR	615100   600030608	PORTLAND (CITY OF) OR   HOME FORWARD, OR	600030608	HOME FORWARD, OR	OR	US Cities and Counties Methodology	Aa2		LT SR MO Underlying	EU Endorsed	UK Endorsed	Solicited
901770185	Multifamily Housing Refunding Revenue Bonds, 2014 (Gretchen Kafury Commons)	615100   600030608	PORTLAND (CITY OF) OR   HOME FORWARD, OR	600030608	HOME FORWARD, OR	OR	US Cities and Counties Methodology	Aa2		LT SR MO Underlying	EU Endorsed	UK Endorsed	Solicited
901773285	Riversouth Area Redevelopment Refunding Bonds, 2014 Series A	188300	COLUMBUS (CITY OF) OH	807650616	RIVERSOUTH AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
901786935	County Guaranteed Governmental Pooled Loan Revenue Bonds, Series 2014A	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901797798	County Guaranteed Governmental Pooled Loan Revenue Bonds, Series 2014B	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901798763	General Obligation Bonds, Series 2014A	600029708	FLORA (CITY OF) IL	600029708	FLORA (CITY OF) IL	IL	US Cities and Counties Methodology	Ba1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901838139	District General Obligation Refunding Bonds, Series 2014	802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ	802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ	AZ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901843969	General Obligation Refunding Bonds, Issue of 2014	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901845782	Limited Tax Improvement Bonds 2014 Series A	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901845802	Limited Tax Revenue Bonds 2014 Series A (Sellwood Bridge Project)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901848120	2014 General Obligation Refunding Bonds	800014937	GRAY (TOWN OF) ME	800014937	GRAY (TOWN OF) ME	ME	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901849519	Capital Improvement and Refunding Revenue Bonds, Series 2014A	600024249	FORT MYERS (CITY OF) FL	600024249	FORT MYERS (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
901861720	Various Purpose Unlimited Tax Bonds, Series 2014A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		901868845	DELAFIELD (TOWN OF) WI			WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		901868845	DELAFIELD (TOWN OF) WI			WI	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
901869040	General Obligation Public Building Bonds, Series 2014	800021576	LINDSBORG (CITY OF) KS	800021576	LINDSBORG (CITY OF) KS	KS	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901873859	Capital Improvement Refunding Revenue Bonds, Series 2014 (Non Ad Valorem)	600026982	PORT ORANGE (CITY OF) FL	600026982	PORT ORANGE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
901881105	Public Facility Refunding Revenue Bonds, Series 2014B	600026657	VIRGINIA BEACH (CITY OF) VA	600029026	VIRGINIA BEACH DEVELOPMENT AUTHORITY, VA	VA	US Cities and Counties Methodology	Aa2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
901881250	Various Purpose Limited Tax Bonds, Series 2014B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901881261	Various Purpose Limited Tax Bonds, Series 2014C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901887871	County-Guaranteed School District Revenue Bonds (Elmwood Park Board of Education), Series 2014	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901892575	General Obligation Municipal Purpose Loan of 2014 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901892652	Public Improvement Refunding (Serial) Bonds, 2014	800028266	NORWICH (CITY OF) NY	800028266	NORWICH (CITY OF) NY	NY	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901901834	General Obligation Bonds, consisting of: Special Services School Bonds, Series 2014 & County College Bonds, Series 2014	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901912110	General Obligation Improvement Bonds, Series 2014B	800007559	COLD SPRING (CITY OF) MN	800007559	COLD SPRING (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901915915	General Obligation Refunding Bonds, Series 2014A	804244590	SUAMICO (VILLAGE OF) WI	804244590	SUAMICO (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
901917155	General Obligation Bonds, Series 2014	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901925938	Baltimore County Metropolitan District Bonds, 2014C Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901925942	Baltimore County Consolidated Public Improvement Bonds, 2014B Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901927327	Taxable County Guaranteed Loan Revenue Bonds (Crossroads Redevelopment Project), Series 2014	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR DEP Underlying	Not EU Endorsed	Not UK Endorsed	--
901933745	General Obligation Refunding Bonds of 2014, Series A	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
901936259	General Obligation Promissory Notes, Series 2014	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901947304	Water System Improvement Bonds, Series 2014	600030058	GROVEPORT (CITY OF) OH	600030058	GROVEPORT (CITY OF) OH	OH	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
901953320	General Improvement and Refunding Bonds, Series 2014	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
901964516	Revenue Bonds (City of Bossier City, Louisiana Project) Series 2014	600024566	BOSSIER CITY (CITY OF) LA	803798772	CAMDEN COUNTY IMPROVEMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa3	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
901976529	General Obligation Utility Revenue Bonds, Series 2014B	800008452	CORCORAN (CITY OF) MN	800008452	CORCORAN (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901997982	General Obligation Refunding Bonds, Series 2014	800037148	ST. JAMES (CITY OF) MO	800037148	ST. JAMES (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
901999027	General Obligation Promissory Notes, Series 2014	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902018959	Various Purpose Unlimited Tax Refunding Bonds, Series 2014-5	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902018966	Various Purpose Limited Tax Refunding Bonds, Series 2014-6	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902027033	Certificates of Obligation, Series 2014	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902048452	County Guaranteed Lease Revenue Refunding Bonds, Series 2014A	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR NCLGOLTL Underlying	Not EU Endorsed	Not UK Endorsed	--
902050816	Public Improvement Revenue Refunding Bonds, Series 2014A	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902055441	Various Purpose Refunding Bonds, Series 2014	800020583	LANCASTER (CITY OF) OH	800020583	LANCASTER (CITY OF) OH	OH	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902055446	Real Estate Acquisition and Improvement Bonds, Series 2014	800020583	LANCASTER (CITY OF) OH	800020583	LANCASTER (CITY OF) OH	OH	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902065293	Revenue Refunding Bonds (2014C Series)	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	800028762	OLD BRIDGE MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902068751	Public Improvement (Serial) Bonds, 2014	600025610	JOHNSON CITY (VILLAGE OF) NY	600025610	JOHNSON CITY (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Baa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902069752	General Improvement & County College Bonds, Series 2014A & Series 2014C	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902069764	County Vocational School Bonds, Series 2014B (New Jersey School Bond Reserve Act, P.L. 1980, c. 72)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902069777	County College Bonds, Series 2014D (County College Bond Act, P.L. 1971, c. 12)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902076124	General Obligation Bonds (French's Landfill Solar Redevelopment Project), Series 2014B (Federally Taxable)	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902088205	Rockside Road Improvement Refunding Bonds (Limited Tax), Series 2014	600025965	INDEPENDENCE (CITY OF) OH	600025965	INDEPENDENCE (CITY OF) OH	OH	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902098986	General Obligation Corporate Purpose Bonds, Series 2014C	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902101276	General Obligation Bonds, Series 2014A	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902107849	Tax and Waterworks and Sewer System (Limited Pledge) Revenue Certificates of Obligation, Series 2014	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902118339	Capital Improvement Special Revenue Bonds, Series 2014B	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902118349	Capital Improvement Refunding Special Revenue Bonds, Series 2014C	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902118358	Capital Improvement Refunding Special Revenue Bonds, Series 2014D	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902123434	General Obligation Corporate Purpose Bonds, Series 2014A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902145776	Special Revenue and Refunding Bonds, Series 2014	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902149160	General Obligation Refunding Bonds, Series 2014	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902149172	General Obligation Refunding Bonds, Taxable Series 2014A	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902158205	Guaranteed College Building Revenue Bonds, Series of 2014	600026082	BUCKS (COUNTY OF) PA	800004441	BUCKS COUNTY COMMUNITY COLLEGE AUTHORITY, PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902160077	Tax and Lease Revenue Anticipation and Refunding Bonds, Series 2014	188300   301215	COLUMBUS (CITY OF) OH   FRANKLIN (COUNTY OF) OH	800013423	FRANKLIN COUNTY CONVENTION FACILITIES AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
Outlook		902169445	PLAIN CITY (VILLAGE OF) OH			OH	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		902169445	PLAIN CITY (VILLAGE OF) OH			OH	US Cities and Counties Methodology		A1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
902170512	General Obligation Bonds, Series of 2015	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902182345	General Improvement Refunding Bonds, Series 2014	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902182572	Capital Improvement Revenue Bonds, Series 2014	304375	GAINESVILLE (CITY OF) FL	304375	GAINESVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
902207292	General Obligation Refunding Bonds, Series 2015A	800010866	EAST GULL LAKE (CITY OF) MN	800010866	EAST GULL LAKE (CITY OF) MN	MN	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902219962	County Guaranteed Governmental Loan Refunding Bonds, Series 2014 (Saddle Brook Township Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902226106	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2014	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902227884	Metropolitan District Bonds (77th Issue) Consolidated Public Improvement Bonds - 2014B Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902227891		85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902238013	Combination Tax and Revenue Certificates of Obligation, Series 2014	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902238032	Unlimited Tax Refunding Bonds, Series 2014	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902238042	Limited Tax Refunding Bonds, Series 2014	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902238046	Flood Control Tax Refunding Bonds, Series 2014	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902271717	Taxable General Obligation Bonds, Series 2015A	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902277210	General Obligation Refunding Bonds of 2015, Series A	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902286215	Taxable General Obligation Refunding Bonds, Series 2015A	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902293159	Revenue Bonds (Tired Creek Lake Project), Series 2015	800014675	GRADY (COUNTY OF) GA	902293128	GRADY COUNTY LAKE AUTHORITY, GA	GA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902298823	General Obligation Corporate Purpose and Refunding Bonds, Series 2015A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902303228	Revenue Refunding Bonds, Series 2015	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902305467	Revenue Refunding Bonds (City of Bossier City, Louisiana Project), Series 2015	600024566	BOSSIER CITY (CITY OF) LA	803798772	LOUISIANA LOCAL GOVERNMENT ENVIRONMENTAL FACILITIES & COMMUNITY DEVELOPMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa3	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
902321832	Tax and Waterwork and Sewer System Surplus Revenue Certificates of Obligation, Series 2015	600026558	SEAGOVILLE (CITY OF) TX	600026558	SEAGOVILLE (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902326729	General Obligation Bonds, Series A of 2015	800002500	BEDFORD (COUNTY OF) PA	800002500	BEDFORD (COUNTY OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902326734	General Obligation Bonds, Series B of 2015	800002500	BEDFORD (COUNTY OF) PA	800002500	BEDFORD (COUNTY OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902330261	Transportation Improvement Special Obligation Bonds, Series 2015A (Austin Landing Phase II Project) (Tax Exempt)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	821088535	MONTGOMERY COUNTY TRANSPORTATION IMPROVEMENT DISTRICT, OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902330292	Park Acquisition and Improvement Bonds, Series 2015B (Federally Taxable)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902330316	Various Purpose Bonds, Series 2015A (Tax-Exempt)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902335138	General Obligation Refunding Bonds, Series 2015	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902335142	General Obligation Promissory Notes, Series 2015A	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902335148	Taxable General Obligation Promissory Notes, Series 2015	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902341578	General Obligation Bonds, Series 2015	600027987	FARMINGTON (CITY OF) UT	600027987	FARMINGTON (CITY OF) UT	UT	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902370618	General Obligation Street Reconstruction Bonds, Series 2015A	800041536	WATERTOWN (CITY OF) MN	800041536	WATERTOWN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902375105	General Obligation Refunding Bonds, Series 2015	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902395703	Refunding Improvement Bonds, Series 2015	600002108	GRAFTON (CITY OF) ND	600002108	GRAFTON (CITY OF) ND	ND	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902409184	Limited Tax Refunding Bonds, Series 2015	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902421455	General Obligation Bonds Series 2015A (Tax Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902421460	General Obligation Bonds Series 2015B (Tax Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902421471	General Obligation Bonds Series 2015C (Tax Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902421483	General Obligation Bonds Series 2015E (Taxable)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
902427808	Subordinate Lien Revenue Bonds (East Baton Rouge Road Improvements Project), Series 2015	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	803798772	LOUISIANA LOCAL GOVERNMENT ENVIRONMENTAL FACILITIES & COMMUNITY DEVELOPMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa3		LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
902427828	Road and Street Improvement Sales Tax Revenue Refunding Bonds, Series 2015	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	253325	EAST BATON ROUGE (PARISH OF) LA	LA	US Public Finance Special Tax Methodology	A1		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
902429065	Communication Services Tax Revenue Bonds (Public Safety Facilities Improvements Project) Series 2015	600002395	HILLSBOROUGH (COUNTY OF) FL	600002395	HILLSBOROUGH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902441276	Transportation Improvement Special Obligation Bonds, Series 2015B (Austin Landing Phase II Project) (Federally Taxable)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	821088535	MONTGOMERY COUNTY TRANSPORTATION IMPROVEMENT DISTRICT, OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902444374	General Obligation Promissory Notes, Series 2015A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902444386	General Obligation Community Development Bonds, Series 2015B	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902447195	Capital Improvement Revenue Bonds, Series 2015	600024262	LAKELAND (CITY OF) FL	600024262	LAKELAND (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902452203	Special Obligation Refunding Revenue Bonds, Series 2015	600024235	CAPE CORAL (CITY OF) FL	600024235	CAPE CORAL (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902452812	General Obligation Refunding Bonds, Series 2015 consisting of General Improvement Refunding Bonds, Series 2015, School Refunding Bonds, Series 2015, County College Refunding Bonds, Series 2015, State Aid County College Refunding Bonds, Series 2015	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902452845	Refunding of Series 2015 Hospital Bonds (Taxable)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902476455	Pass-Through Revenue and Limited Tax Bonds, Series 2015A	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902476470	Pass-Through Revenue and Limited Tax Bonds, Series 2015B	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902492225	General Obligation Notes, Series of 2015B (Federally Tax Exempt)	800027892	NORTHAMPTON (TOWNSHIP OF) PA	800027892	NORTHAMPTON (TOWNSHIP OF) PA	PA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902492231	General Obligation Bonds, Series of 2015A (Federally Tax Exempt)	800027892	NORTHAMPTON (TOWNSHIP OF) PA	800027892	NORTHAMPTON (TOWNSHIP OF) PA	PA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902494742	Public Improvement Revenue Bonds (Various Public Improvements Project) Series 2015A	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902497560	General Obligation Corporate Purpose Bonds, Series 2015A	600026778	MEQUON (CITY OF) WI	600026778	MEQUON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902515110	District General Obligation Refunding Bonds, Series 2015	802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ	802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ	AZ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902518301	General Obligation Bonds 2015 Series A (Public Safety Projects)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902539302	General Obligation Corporate Purpose Bonds, Series 2015A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902539327	2015 General Obligation Bonds - Series A	600028466	ELLSWORTH (CITY OF) ME	600028466	ELLSWORTH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902541751	General Obligation Refunding Bonds, Series 2015	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902548357	Non-Ad Valorem Refunding Revenue Bonds, Series 2015	600026845	LEE (COUNTY OF) FL	600026845	LEE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902565222	Revenue Bonds (City of Bossier City, Louisiana Project) Series 2015	600024566	BOSSIER CITY (CITY OF) LA	803798772	LOUISIANA LOCAL GOVERNMENT ENVIRONMENTAL FACILITIES & COMMUNITY DEVELOPMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa3	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
902582071	General Obligation Refunding Bonds, Series 2015A	600026792	PLYMOUTH (CITY OF) WI	600026792	PLYMOUTH (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902588129	Tax and Waterworks & Sanitary Sewer System Subordinate Lien Revenue Certificates of Obligation, Series 2015	600026407	BRIDGE CITY (CITY OF) TX	600026407	BRIDGE CITY (CITY OF) TX	TX	US Cities and Counties Methodology	Baa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902596664	General Obligation Bonds, Series 2015	809204484	EAST DUNDEE (VILLAGE OF) IL	809204484	EAST DUNDEE (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902598530	General Obligation Promissory Notes, Series 2015A	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902601552	County Guaranteed Lease Revenue Refunding Bonds (Camden County College Project), Series of 2015	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR NCLGOULT Underlying	Not EU Endorsed	Not UK Endorsed	--
902601573	County Guaranteed Lease Revenue Refunding Bonds, Series A of 2015	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR NCLGOULT Underlying	Not EU Endorsed	Not UK Endorsed	--
902601792	General Obligation Improvement and Utility Revenue Bonds, Series 2015A	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902603311	General Obligation Promissory Notes, Series 2015B	600026766	KENOSHA (CITY OF) WI	600026766	KENOSHA (CITY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902603512	General Obligation Improvement and Utility Revenue Bonds, Series 2015A	600025095	WYOMING (CITY OF) MN	600025095	WYOMING (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902604365	General Obligation Refunding Bonds, Series 2015	600027004	AMERICAN FORK (CITY OF) UT	600027004	AMERICAN FORK (CITY OF) UT	UT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902617177	Public Facilities Revenue and Revenue Refunding Bonds (Jackson Health System) Series 2015A	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
902626162	General Obligation Capital Improvement Plan Bonds, Series 2015A	600027349	BAYPORT (CITY OF) MN	600027349	BAYPORT (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902637371	General Obligation Refunding Bonds, Series 2015	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902645604	Non-Ad Valorem Refunding Revenue Bonds, Series 2015	800038414	TAMPA (CITY OF) FL	800038414	TAMPA (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902646525	Refunding Bonds, Series 2015 (Tax-Exempt)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902647029	General Obligation Improvement and Utility Bonds, Series 2015A	800001660	AURORA (CITY OF) MN	800001660	AURORA (CITY OF) MN	MN	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902657705	Metropolitan District Bonds 2015 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902657725	Consolidated Public Improvement Bonds 2015 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902660271	County College Bonds of 2015	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902673340	General Obligation Municipal Purpose Loan of 2015 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902674247	General Obligation Bonds, Series 2015 Consisting of County College Bonds, Series 2015A and 2015B	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902687272	General Obligation Various Purpose Serial Bonds, 2015	600025534	CHEEKTOWAGA (TOWN OF) NY	600025534	CHEEKTOWAGA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902698137	General Improvement and Refunding Bonds, Series 2015	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902698142	Combination Tax and Revenue Certificates of Obligation, Series 2015	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902698147	Combination Tax and Revenue Certificates of Obligation, Taxable Series 2015	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902738736	Lease Revenue Bonds Series 2015	808658352	BLUFFDALE CITY (CITY OF) UT	808658352	BLUFFDALE CITY (CITY OF) UT	UT	US Cities and Counties Methodology	A1		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
902743197	Various Purpose Unlimited Tax Bonds, Series 2015A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902743245	Various Purpose Limited Tax Bonds, Series 2015B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902743256	Various Purpose Limited Tax Bonds, Series 2015C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902756211	General Obligation Bonds 2015 Series C (Parks Improvements - Tax Exempt)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902767682	Revenue Bonds (City of Lawrenceville, Georgia Projects), Series 2015	800020940	LAWRENCEVILLE (CITY OF) GA	902767233	LAWRENCEVILLE BUILDING AUTHORITY, GA	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902767774	General Obligation Refunding Bonds, Series 2015	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902768281	Revenue Bonds (City of Bossier City, Louisiana Project) Series 2015	600024566	BOSSIER CITY (CITY OF) LA	803798772	LOUISIANA LOCAL GOVERNMENT ENVIRONMENTAL FACILITIES & COMMUNITY DEVELOPMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa3	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
902777067	General Obligation Refunding Bonds, Series 2015A	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902784148	General Improvement Bonds, Series 2015A	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902784168	County Vocational School Bonds, Series 2015B (New Jersey School Bond Reserve Act, P.L. 1980, c. 72)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902788066	Combination Tax and Revenue Certificates of Obligation, Series 2015	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902798820	Certificates of Obligation, Series 2015	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902805250	Combination Tax and Revenue Certificates of Obligation, Series 2015	800041918	WEST (CITY OF) TX	800041918	WEST (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902826578	General Obligation Corporate Purpose and Refunding Bonds, Series 2015A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902829459	Special Obligation Court Facilities Refunding Bonds Series 2015	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902830367	General Obligation Water Revenue and Refunding Bonds, Series 2015A	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902833847	Public Improvement Serial Bonds - 2015	600027542	SANDS POINT (VILLAGE OF) NY	600027542	SANDS POINT (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902835781	Revenue Bonds (Municipal Court Facility Project), Series 2015	800023738	MCDONOUGH (CITY OF) GA	902835759	MCDONOUGH URBAN REDEVELOPMENT AGENCY, GA	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902843667	General Obligation Corporate Purpose Bonds, Series 2015A	600026782	MOSINEE (CITY OF) WI	600026782	MOSINEE (CITY OF) WI	WI	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902851307	General Obligation Bonds, Series 2015	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902856985	General Obligation Bonds Consisting of General Obligation Bonds Series 2015A (Tax Exempt) and General Obligation Bonds Series 2015B (Taxable)	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902857182	General Obligation Utility Revenue Bonds, Series 2015B	600025095	WYOMING (CITY OF) MN	600025095	WYOMING (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
902857358	Various Purpose Improvement and Refunding Bonds, Series 2015 (General Obligation - Limited Tax)	800016257	HARRISON (CITY OF) OH	800016257	HARRISON (CITY OF) OH	OH	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
902858032	General Obligation Corporate Purpose Bonds, Series 2015A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902859615	Energy Savings Improvement Bonds, Series 2015	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902870623	Taxable General Obligation Mass Transit Bonds (QECS - Direct Payment), Series 2015D	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902876662	General Obligation Land Acquisition Bonds (Taxable)	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902894335	General Obligation Refunding Bonds, Series 2015A	600001932	FORT MADISON (CITY OF) IA	600001932	FORT MADISON (CITY OF) IA	IA	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902894986	General Obligation Bonds, Series 2015B	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902921128	Hotel/Motel Tax Revenue Refunding Bonds, Series 2015A	600000401	BEDFORD PARK (VILLAGE OF) IL	600000401	BEDFORD PARK (VILLAGE OF) IL	IL	US Public Finance Special Tax Methodology	Baa2		LT SR STNST Underlying	Not EU Endorsed	Not UK Endorsed	--
902923835	General Obligation Refunding Bonds, Series 2015A	804244590	SUAMICO (VILLAGE OF) WI	804244590	SUAMICO (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902924054	General Obligation Bonds, Series 2015 A (Tax-Exempt)	600026240	PORTSMOUTH (TOWN OF) RI	600026240	PORTSMOUTH (TOWN OF) RI	RI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902924059	General Obligation Bonds, Series 2015 B (Federally Taxable)	600026240	PORTSMOUTH (TOWN OF) RI	600026240	PORTSMOUTH (TOWN OF) RI	RI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902930783	Public Improvement Revenue Bonds (Professional Sports Franchise Facility Project) Taxable Series 2015C	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902930793	Public Improvement Revenue Bonds (Professional Sports Franchise Facility Project) Tax-Exempt Series 2015D	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
902952647	2015 General Obligation Bonds	600006204	WESTBROOK (CITY OF) ME	600006204	WESTBROOK (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
902954878	General Obligation Bonds, Series of 2016	600026082	BUCKS (COUNTY OF) PA	600026082	BUCKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
902957220	General Obligation Bonds, Issue of 2015	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		902958025	BRISTOL (VILLAGE OF) WI		BRISTOL (VILLAGE OF) WI	WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
Outlook		902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA		BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	LA	US Cities and Counties Methodology	STA	RUR	Outlook	--	--	--
ISSUER RATING		902958464				LA	US Cities and Counties Methodology	Aa2		ISSUER RATING	EU Endorsed	UK Endorsed	Solicited
902960197	General Obligation Corporate Purpose Bonds, Series 2015A	902958025	BRISTOL (VILLAGE OF) WI	902958025	BRISTOL (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902966754	County-Guaranteed Loan Revenue Bonds (County Capital Program), Series A of 2015	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
902980271	General Obligation (Limited Tax) Capital Facilities Bonds, Series 2016	809212694	VIOLET (TOWNSHIP OF), OH	809212694	VIOLET (TOWNSHIP OF), OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903030729	County of Bergen Guaranteed Loan Revenue Bonds, Series 2015	600025211	BERGEN (COUNTY OF) NJ	800002888	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903038619	General Obligation Commercial Paper Notes, Issue A (Bank Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903038623	General Obligation Commercial Paper Notes, Subissue B-1 (Bank Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903042237	General Obligation Commercial Paper Notes, Subissue B-2 (Bank Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903047543	General Obligation Bonds, Series of 2016	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903057260	General Obligation Bonds, Series 2016A consisting of General Improvement Bonds Series 2016A-1 and Water Utility Bonds, Series 2016A-2	600025315	KEARNY (TOWN OF) NJ	600025315	KEARNY (TOWN OF) NJ	NJ	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903060026	General Obligation Bonds, Series 2016B	600025315	KEARNY (TOWN OF) NJ	600025315	KEARNY (TOWN OF) NJ	NJ	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903075849	General Obligation Bonds 2016 Series A	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903075902	General Obligation Bonds 2016 Series B (Refunding)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903075906	General Obligation Bonds 2016 Series C (Refunding)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903075916	General Obligation Bonds 2016 Series D (Refunding)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903077261	General Obligation Bonds 2016 Series E (Refunding)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903087124	General Obligation Promissory Notes, Series 2016A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903087127	General Obligation Corporate Purpose Bonds, Series 2016B	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903089385	Capital Improvement Revenue and Refunding Bonds, Series 2016A	600024254	HOLLYWOOD (CITY OF) FL	600024254	HOLLYWOOD (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
903102633	General Obligation Refunding Bonds, Series 2016	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903114339	Various Purpose Unlimited Tax Refunding Bonds, Series 2016-1	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
903114350	Various Purpose Limited Tax Refunding Bonds, Series 2016-2	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903117132	Metropolitan District Bonds (78th Issue) Water and Sewerage Revenue Refunding Bonds, Series 2016A	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903119405	General Obligation Refunding Bonds, Series 2016	800024339	MERIWEATHER (COUNTY OF) GA	821695115	MERIWEATHER COUNTY WATER & SEWER AUTHORITY, GA	GA	US Cities and Counties Methodology	Baa1		LT SR GOREV Underlying	Not EU Endorsed	Not UK Endorsed	--
903123325	General Obligation Refunding Bonds, Series 2016	600027004	AMERICAN FORK (CITY OF) UT	600027004	AMERICAN FORK (CITY OF) UT	UT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903123343	General Obligation Bonds, Series 2016 Consolidated Public Improvement Bonds, 2016 Series	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903130186	Metropolitan District Bonds, 2016 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903130230	General Obligation Promissory Notes, Series 2016A	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903135521	Certificates of Participation (Limited Tax General Obligation), Series 2016	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903138293	Transportation District Improvement Revenue Refunding Bonds (Silver Line Phase I Project) Series 2016	800021461	LINCOLN (COUNTY OF) SD	800021461	LINCOLN (COUNTY OF) SD	SD	US Cities and Counties Methodology	Aa1		LT SR NOLGOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903139458	General Obligation Refunding Bonds, Series 2016B	600026629	FAIRFAX (COUNTY OF) VA	800012130	FAIRFAX COUNTY ECONOMIC DEVELOPMENT AUTHORITY, VA	VA	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903144371	Public Improvement Revenue Refunding Bonds, Series 2016	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903155683	General Improvement Refunding Bonds, Series 2016	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903167369	General Obligation Public Works Facility Bonds, Series 2016A	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903168642	General Obligation Refunding Bonds, Series of 2016	600026778	MEQUON (CITY OF) WI	600026778	MEQUON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903181851	Capital Improvement Revenue and Revenue Refunding Bonds, Series 2016	800002801	BENTON (CITY OF) KY	800002801	BENTON (CITY OF) KY	KY	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903187033	General Improvement Refunding Bonds, Series 2016A & C	600017515	ALACHUA (CITY OF) FL	600017515	ALACHUA (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
903187167	County Vocational School Refunding Bonds, Series 2016B (New Jersey School Bond Reserve Act, P.L. 1980, c.72)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903188158	County College Refunding Bonds, Series 2016D (County College Bonds Act, P.L. 1971, c.12) (Non-Callable)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903191324	Public Improvement Sales Tax Revenue Refunding Bonds, Series 2016A-1	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	600029373	BATON ROUGE (CITY OF) LA	LA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
903191329	Public Improvements Sales Tax Revenue Refunding Bonds, Series 2016A-2 (Taxable)	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	600029373	BATON ROUGE (CITY OF) LA	LA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
903191333	Public Improvement Sales Tax Revenue Bonds, Series 2016A-3	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	600029373	BATON ROUGE (CITY OF) LA	LA	US Public Finance Special Tax Methodology	Aa2		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
903191336	General Obligation Bonds, Series 2016	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903194347	General Obligation Refunding Bonds, Series 2016	800037148	ST. JAMES (CITY OF) MO	800037148	ST. JAMES (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903197976	General Obligation Bonds, Series 2016A	800008452	CORCORAN (CITY OF) MN	800008452	CORCORAN (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903198018	Capital Improvement Refunding Special Revenue Bonds, Series 2016B	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903198022	Capital Improvement Special Revenue Bonds, Series 2016C	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903218281	Revenue Refunding Bonds (2016A Series)	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	800028762	OLD BRIDGE MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903234108	District General Obligation Refunding Bonds, Series 2016	802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ	802839092	GOODYEAR COMMUNITY FACILITIES UTILITIES DISTRICT 1, AZ	AZ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903266775	General Obligation Refunding Bonds, Series 2016	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903267977	General Obligation Corporate Purpose Bonds, Series 2016	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903272323	General Obligation Refunding Bonds, Series 2016	600027938	KAUFMAN (CITY OF) TX	600027938	KAUFMAN (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903272352	Combination Tax and Limited Surplus Revenue Certificates of Obligation, Series 2016A	600027938	KAUFMAN (CITY OF) TX	600027938	KAUFMAN (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903272361	Combination Tax and Limited Surplus Revenue Certificates of Obligation, Taxable Series 2016B	600027938	KAUFMAN (CITY OF) TX	600027938	KAUFMAN (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903276842	General Obligation Refunding Bonds, Series 2016A	600026792	PLYMOUTH (CITY OF) WI	600026792	PLYMOUTH (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903283278	Special Obligation Bonds (Police Pension Funding Project), Taxable Series 2016A	600024303	WEST PALM BEACH (CITY OF) FL	600024303	WEST PALM BEACH (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
903312014	Special Obligation Bonds, Series 2016B	600024303	WEST PALM BEACH (CITY OF) FL	600024303	WEST PALM BEACH (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
903312039	Special Obligation Refunding Bonds, Series 2016C	600024303	WEST PALM BEACH (CITY OF) FL	600024303	WEST PALM BEACH (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
90325998	County Guaranteed Loan Revenue Refunding Bonds, Series A of 2016	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903326014	County College Bonds, Series 2016 Consisting of County College Bonds of 2016 and Refunding Bonds, Series 2016	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903333260	General Obligation Bonds, Series 2016A	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903339232	General Obligation Bonds, Series 2016	600025400	PENNSAUKEN (TOWNSHIP OF) NJ	600025400	PENNSAUKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903341886	General Obligation Refunding Bonds, Series 2016	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903347871	General Obligation Refunding Bonds, Series 2016-A	800023858	MCPHERSON (COUNTY OF) KS	800023858	MCPHERSON (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903349279	General Obligation Refunding Bonds, Series 2016	809204484	EAST DUNDEE (VILLAGE OF) IL	809204484	EAST DUNDEE (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903359688	Special Obligation Refunding Bonds, Series 2016	600024233	BRADENTON (CITY OF) FL	600024233	BRADENTON (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903359858	General Improvement Bonds, Series 2016	600025464	WAYNE (TOWNSHIP OF) NJ	600025464	WAYNE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903361803	Refunding Bonds, Series 2016 (General Obligation - Limited Tax)	800037078	ST. CLAIRSVILLE (CITY OF) OH	800037078	ST. CLAIRSVILLE (CITY OF) OH	OH	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903380293	Limited Tax Refunding Bonds, Series 2016	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903380304	Flood Control Tax Refunding Bonds, Series 2016	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903382599	Tax and Watenworks and Sewer System (Limited Pledge) Revenue Certificates of Obligation, Series 2016	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR REVO Underlying	Not EU Endorsed	Not UK Endorsed	--
903391279	General Obligation Refunding Bonds	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903402542	General Obligation Bonds, Series A of 2016	600030749	KUTZTOWN (BOROUGH OF) PA	600030749	KUTZTOWN (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903413949	Capital Asset Acquisition Special Obligation Bonds, Series 2016A	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903413953	Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2016B	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903424649	Transportation Contract Revenue Refunding Bonds (Route 28 Project) Series 2016A	600026629	FAIRFAX (COUNTY OF) VA	800012130	FAIRFAX COUNTY ECONOMIC DEVELOPMENT AUTHORITY, VA	VA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903424655	Transportation Contract Revenue Refunding Bonds (Route 28 Project) Series 2016B	600026629	FAIRFAX (COUNTY OF) VA	800012130	FAIRFAX COUNTY ECONOMIC DEVELOPMENT AUTHORITY, VA	VA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903426813	Various Purpose Serial Bonds - 2016	600025534	CHEEKTOWAGA (TOWN OF) NY	600025534	CHEEKTOWAGA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903429702	General Obligation Refunding Bonds, Series 2016A	600027844	MADISON (CITY OF) SD	600027844	MADISON (CITY OF) SD	SD	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903437892	Sales Tax Revenue Bonds, Series 2016	600029098	EAGLE (TOWN OF) CO	600029098	EAGLE (TOWN OF) CO	CO	US Public Finance Special Tax Methodology	A2		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
903448095	General Obligation Corporate Purpose Bonds, Series 2016A	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903449508	General Obligation Bonds Series 2016	809220992	RED RIVER (TOWN OF) NM	809220992	RED RIVER (TOWN OF) NM	NM	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903452617	General Improvement and Refunding Bonds Series 2016	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903452625	Combination Tax and Revenue Certificates of Obligation, Series 2016	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903452633	Combination Tax and Revenue Certificates of Obligation, Taxable Series 2016	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903452737	General Obligation County Refunding Bonds, Series 2016A	800007100	CLAY (COUNTY OF) IA	800007100	CLAY (COUNTY OF) IA	IA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903461324	Various Purpose Limited Tax Bonds, Series 2016D (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903461916	Various Purpose Unlimited Tax Bonds, Series 2016C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903461938	Various Purpose Limited Tax Bonds, Series 2016B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903461964	Various Purpose Unlimited Tax Bonds, Series 2016A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903464870	General Obligation Bonds, Series 2016	600026882	FANWOOD (BOROUGH OF) NJ	600026882	FANWOOD (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903465886	General Obligation Improvement Bonds, Series 2016A	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903465873	General Obligation Tax Increment Bonds, Series 2016B	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903468146	Taxable General Obligation Bonds, 2016 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903480370	General Obligation Refunding and Improvement Bonds, Series 2016	800036188	SOUTH HUTCHINSON (CITY OF) KS	800036188	SOUTH HUTCHINSON (CITY OF) KS	KS	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903482303	Combination Tax and Revenue Certificates of Obligation, Series 2016	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903493003	Special Revenue Refunding Bonds, Series 2016A	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
903493006	Special Revenue Refunding Bonds, Series 2016B	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903494615	Certificates of Obligation, Series 2016 Non-Ad Valorem Refunding and Improvement Revenue Bonds, Series 2016	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903496247	Capital Improvement and Refunding Revenue Bonds, Series 2016	800038414	TAMPA (CITY OF) FL	800038414	TAMPA (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903497933	General Obligation Refunding and Improvement Bonds Series 2016	600024249	FORT MYERS (CITY OF) FL	600024249	FORT MYERS (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
903508280	Guaranteed College Building Revenue Bonds, Series of 2016	800021576	LINDSBORG (CITY OF) KS	800021576	LINDSBORG (CITY OF) KS	KS	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903512958	General Obligation (consisting of: General Improvement Bonds, Series 2016A \$24,520,000 and County College Bonds, Series 2016C \$1,250,000)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903531453	County Vocational School Bonds, Series 2016B	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903531473	County College Bonds, Series 2016D	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903542283	Public Improvement Revenue Refunding Bonds, Series 2016A (Capital Improvement Program)	600024279	PALM BEACH (TOWN OF) FL	600024279	PALM BEACH (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903542287	Public Improvement Revenue Refunding Bonds, Series 2016B (Worth Avenue Commercial District Project)	600024279	PALM BEACH (TOWN OF) FL	600024279	PALM BEACH (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903548148	Limited Tax General Obligation Refunding Bonds, 2016	800034031	SAN JUAN (COUNTY OF) WA	800034031	SAN JUAN (COUNTY OF) WA	WA	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903555786	General Obligation Bonds, Series of 2016	809282333	SIMPSONVILLE (CITY OF) KY	809282333	SIMPSONVILLE (CITY OF) KY	KY	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903555815	Certificates of Participation (Equipment Acquisition Program) Series 2016 Multifamily Housing Refunding Revenue Bonds, 2016 (Lovejoy Station Apartments)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
903567176	General Obligation Bonds, Issue of 2016	800010877	EAST HARTFORD (TOWN OF) CT	800010877	EAST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903573643	General Obligation Improvement Bonds, Series 2016A	600025095	WYOMING (CITY OF) MN	600025095	WYOMING (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903577262	County Guaranteed Revenue Bonds (Greater Bergen Community Action Partnership, Inc. Project) Series 2016A (Tax-Exempt) & Series 2016B (Taxable)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903578696	General Obligation Refunding Bonds, Series 2016B	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903580096	Scioto Peninsula Area Redevelopment Bonds, Series 2016	188300	COLUMBUS (CITY OF) OH	807650616	RIVERSOUTH AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
903589672	General Obligation Corporate Purpose Bonds, Series 2016A	800035946	SOMERSET (VILLAGE OF) WI	800035946	SOMERSET (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903608654	General Obligation Refunding Bonds, Series 2016	800024856	MILLS (COUNTY OF) IA	800024856	MILLS (COUNTY OF) IA	IA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903611700	General Obligation Bonds Series 2016A (Tax Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903611709	General Obligation Bonds Series 2016B (Tax Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903611713	General Obligation Bonds Series 2016C (Tax Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903611722	General Obligation Bonds Series 2016D (Taxable Green Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903619070	General Obligation Promissory Notes, Series 2016C	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903619123	Taxable General Obligation Corporate Purpose Bonds, Series 2016D	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903623890	2016 General Obligation Bonds (Federally Taxable)	800018246	ISLESBORO (TOWN OF) ME	800018246	ISLESBORO (TOWN OF) ME	ME	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903628798	County of Bergen Guaranteed Governmental Loan Revenue Bonds, Series 2016C	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903628854	Certificates of Participation (Truro Township, Franklin County, Ohio Township Facilities Project), Series 2016	808313151	TRURO TOWNSHIP (FRANKLIN COUNTY), OH	808313151	TRURO TOWNSHIP (FRANKLIN COUNTY), OH	OH	US Cities and Counties Methodology	A1		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
903633212	General Obligation Corporate Purpose Bonds, Series 2016A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903633217	Taxable General Obligation Mass Transit Bonds (QECBs - Direct Payment), Series 2016B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903633238	General Obligation Refunding Bonds, Series 2016E	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903648416	General Obligation School Project Loan, Chapter 70B Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903649761	General Obligation Annual Appropriation Refunding Capital Loan Notes, Series 2016C	800029173	OSAGE (CITY OF) IA	800029173	OSAGE (CITY OF) IA	IA	US Cities and Counties Methodology	A2		LT SR AAO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
903651296	Various Purpose Unlimited Tax Refunding Bonds, Series 2016-3	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903651305	Various Purpose Limited Tax Refunding Bonds, Series 2016-4	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903653708	General Obligation Refunding Bonds, Series 2016A	600026870	MORRIS (CITY OF) MN	600026870	MORRIS (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903655126	General Obligation Refunding Bonds, Series 2016	800039101	TODD (COUNTY OF) MN	800039101	TODD (COUNTY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903659380	Taxable Lease Revenue Refunding and Improvement Bonds (The City of Charleston Stadium Project) Series 2016 A	600026720	CHARLESTON (CITY OF) WV	800042267	WEST VIRGINIA ECONOMIC DEVELOPMENT AUTHORITY	WV	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
903674739	Leasehold Revenue Bonds, Series 2016 (City of Hannibal, Lessee)	600025113	HANNIBAL (CITY OF) MO	820986280	HANNIBAL MUNICIPAL ASSISTANCE CORPORATION, MO	MO	US Cities and Counties Methodology	A3		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
903684770	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2016	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903686257	Combination Tax and Revenue Certificates of Obligation, Series 2016A	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903686262	Combination Tax and Revenue Certificates of Obligation, Series 2016B	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903689451	Limited Tax Revenue Bonds 2016 Series A (Green Bonds - Lighting Efficiency Project)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903693485	Taxable General Obligation Tax Abatement Bonds, Series 2016C	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903693701	Revenue Bonds, Series 2016A	600025223	BRICK (TOWNSHIP OF) NJ	800004036	BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
903693705	Revenue Refunding Bonds, Series 2016B	600025223	BRICK (TOWNSHIP OF) NJ	800004036	BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
903719130	General Obligation Refunding Bonds, Series 2016	809133085	GOLDEN BEACH (TOWN OF) FL	809133085	GOLDEN BEACH (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903719150	General Obligation Corporate Purpose Bonds, Series 2016A	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903719153	General Obligation Corporate Purpose Bonds, Taxable Series 2016B	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903732086	Combination Tax and Revenue Certificates of Obligation, Series 2016	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903737763	Special Obligation Refunding Revenue Bonds, Series 2016	600024235	CAPE CORAL (CITY OF) FL	600024235	CAPE CORAL (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903739571	General Obligation Capital Improvement Plan Bonds, Series 2016A	809221125	HANOVER (CITY OF) MN	809221125	HANOVER (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903745297	General Obligation County Communication Equipment Bonds, Series 2016B	800024856	MILLS (COUNTY OF) IA	800024856	MILLS (COUNTY OF) IA	IA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903778969	Multimodal Revenue Bonds, Series 2010A (Bank Bond)	600007713	MIAMI-DADE (COUNTY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903778980	Multimodal Revenue Bonds, Series 2010B (Bank Bond)	600007713	MIAMI-DADE (COUNTY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903788000	Limited Tax Refunding Bonds, Series 2017	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
903788835	General Obligation Bonds, Series 2017	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903807302	General Obligation Bonds, Series 2017A (Tax-Exempt)	600026240	PORTSMOUTH (TOWN OF) RI	600026240	PORTSMOUTH (TOWN OF) RI	RI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903807313	General Obligation Bonds, Series 2017 B (Federally Taxable)	600026240	PORTSMOUTH (TOWN OF) RI	600026240	PORTSMOUTH (TOWN OF) RI	RI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903820891	General Obligation Bonds, Series 2017A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903820922	Lease Revenue Refunding Bonds (Master Lease Projects), Series 2017A	600028244	FRESNO (CITY OF) CA	800013655	FRESNO JOINT POWERS FINANCING AUTHORITY, CA	CA	US Cities and Counties Methodology	A3		LT SR LABATE Underlying	Not EU Endorsed	Not UK Endorsed	--
903820927	Lease Revenue Refunding Bonds (Master Lease Projects), Series 2017B (Federally Taxable)	600028244	FRESNO (CITY OF) CA	800013655	FRESNO JOINT POWERS FINANCING AUTHORITY, CA	CA	US Cities and Counties Methodology	A3		LT SR LABATE Underlying	Not EU Endorsed	Not UK Endorsed	--
903821938	General Obligation Refunding Bonds, Series 2017	600026995	PERU (CITY OF) IL	600026995	PERU (CITY OF) IL	IL	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903837703	General Obligation Bonds, Series 2017	800024339	MERIWETHER (COUNTY OF) GA	800024339	MERIWETHER (COUNTY OF) GA	GA	US Cities and Counties Methodology	Baa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903846723	Taxable General Obligation Refunding Bonds, Series 2017A	600007570	CHICAGO HEIGHTS (CITY OF) IL	600007570	CHICAGO HEIGHTS (CITY OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903846727	General Obligation Bonds, Series 2017B	600007570	CHICAGO HEIGHTS (CITY OF) IL	600007570	CHICAGO HEIGHTS (CITY OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903849640	Public Facilities Revenue Refunding Bonds (Jackson Health System) Series 2017	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
903851805	Revenue Bonds (Perry Recreation Project), Series 2017	800030258	PERRY (CITY OF) GA	903851801	PERRY PUBLIC FACILITIES AUTHORITY (GA)	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903856417	General Obligation Bonds, Series 2017	800036950	ST. ANN (CITY OF) MO	800036950	ST. ANN (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903858127	Baltimore County Metropolitan District Bonds (79th Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
903858227	Baltimore County Consolidated Public Improvement Bonds - 2017 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		903866615	HURRICANE (CITY OF) UT			UT	US Municipal Utility Revenue Debt Methodology	NOO	RUR	Outlook	--	--	--
903867251	Water Revenue Bonds, Series 2017	903866615	HURRICANE (CITY OF) UT	600026598	HURRICANE (CITY OF) UT	UT	US Municipal Utility Revenue Debt Methodology	A3		LT SR REVGE Underlying	Not EU Endorsed	Not UK Endorsed	--
903875211	General Obligation Municipal Purpose Loan of 2017 Bonds	600027289	MIDDLETON (TOWN OF) MA	600027289	MIDDLETON (TOWN OF) MA	MA	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903877615	Street Improvement Limited Tax General Obligation Bonds, Series 2017	600026001	SPRINGDALE (CITY OF) OH	600026001	SPRINGDALE (CITY OF) OH	OH	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903882827	General Improvement Bonds	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903884091	General Obligation Promissory Notes, Series 2017A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903886496	General Obligation Corporate Purpose Bonds, Series 2017A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903886502	Taxable General Obligation Corporate Purpose Bonds, Series 2017B	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903898060	General Obligation Promissory Notes, Series 2017A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		903900292	FOX CROSSING (VILLAGE OF) WI			WI	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		903900292	FOX CROSSING (VILLAGE OF) WI			WI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
903920415	General Obligation Bonds, Series 2017 consisting of General Improvement Bonds, Series 2017 and Arena Utility Bonds, Series 2017	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903934110	General Obligation Corporate Purpose and Refunding Bonds, Series 2017A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903934117	General Obligation Urban Renewal and Refunding Bonds, Series 2017B	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903937171	2017 General Obligation Bonds	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903946215	General Obligation Improvement Bonds, Series 2017A	600026870	MORRIS (CITY OF) MN	600026870	MORRIS (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903948094	Tax and Revenue Certificates of Obligation, Series 2017	809146389	WILLIS (CITY OF) TX	809146389	WILLIS (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903952159	Tax and Revenue Certificates of Obligation, Series 2017	800036753	SPLENDORA (CITY OF) TX	800036753	SPLENDORA (CITY OF) TX	TX	US Cities and Counties Methodology	Baa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		903952507	MILTON (CITY OF), GA			GA	US Cities and Counties Methodology	STA	STA	Outlook	--	--	--
ISSUER RATING		903952507	MILTON (CITY OF), GA			GA	US Cities and Counties Methodology		Aaa	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
903955361	General Obligation Bonds, Series of 2017	600026082	BUCKS (COUNTY OF) PA	600026082	BUCKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903956240	General Obligation Refunding Bonds, Series 2017	802856496	SPRINGTOWN (CITY OF) TX	802856496	SPRINGTOWN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903956290	General Obligation Bonds 2017 Series A	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
903958691	General Obligation Bonds, Series 2017A	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903966664	General Obligation Corporate Purpose Bonds, Series 2017A	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903966669	Taxable General Obligation Capital Project Bonds, Series 2017B	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
903973757	Tax Notes, Series 2017	802856496	SPRINGTOWN (CITY OF) TX	802856496	SPRINGTOWN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
903994167	2017 General Obligation Bonds	800003653	BOOTHBAY (TOWN OF) ME	800003653	BOOTHBAY (TOWN OF) ME	ME	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904005124	General Obligation Corporate Purpose Bonds, Series 2017	800022424	LYON (COUNTY OF) IA	800022424	LYON (COUNTY OF) IA	IA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904016587	General Obligation Bonds consisting of \$25.668m General Improvement Bonds, \$2.134m County Vocational/Technical School Bonds, \$3.7m County College Bonds, Series A & \$1.876m County College Bonds, Series B	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904026276	Non-Ad Valorem Revenue Bonds, Series 2017	712060	ST. LUCIE (COUNTY OF) FL	712060	ST. LUCIE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904035707	Limited Tax Revenue and Refunding Bonds 2017 Series A (Sellwood Bridge and Archives Space Projects)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904037343	General Obligation Promissory Notes 2017 General Obligation Refunding Bonds	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904041046	General Obligation Notes, Series A of 2017	800014937	GRAY (TOWN OF) ME	800014937	GRAY (TOWN OF) ME	ME	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904045619	General Obligation Notes, Series B of 2017	809189703	MARYSVILLE (BOROUGH OF) PA	809189703	MARYSVILLE (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904045623	General Obligation Notes, Series B of 2017	809189703	MARYSVILLE (BOROUGH OF) PA	809189703	MARYSVILLE (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904046591	General Obligation Bonds 2017 Series A	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904046616	General Obligation Bonds 2017 Series D (Refunding)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
904048537	Wastewater Refunding Revenue Bonds, Series 2017	820034318	FILLMORE (CITY OF) CA SEWER ENTERPRISE	600029535	FILLMORE (CITY OF) CA	CA	US Municipal Utility Revenue Debt Methodology	A3		LT SR REVGE Underlying	Not EU Endorsed	Not UK Endorsed	--
904064110	General Obligation Corporate Purpose Bonds, Series 2017A	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904070230	Public Improvement Serial Bonds 2017 Lease Payment Revenue Bonds	600025589	HAMBURG (TOWN OF) NY	600025589	HAMBURG (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904075260	Refunding Series 2017A	600026028	TULSA (CITY OF) OK	600042355	TULSA PUBLIC FACILITIES AUTHORITY, OK	OK	US Cities and Counties Methodology	Aa2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
904075265	Lease Payment Revenue Bonds Taxable Refunding Series 2017B	600026028	TULSA (CITY OF) OK	600042355	TULSA PUBLIC FACILITIES AUTHORITY, OK	OK	US Cities and Counties Methodology	Aa2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
904077755	General Improvement Bonds, Series 2017	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904113472	General Obligation Refunding Bonds, Series 2017	600027940	GIDDINGS (CITY OF) TX	600027940	GIDDINGS (CITY OF) TX	TX	US Cities and Counties Methodology	Baa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904113478	Combination Tax and Revenue Certificates of Obligation, Series 2017	600027940	GIDDINGS (CITY OF) TX	600027940	GIDDINGS (CITY OF) TX	TX	US Cities and Counties Methodology	Baa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904113853	Combination Tax and Revenue Certificates of Obligation, Series 2017	600026445	FORT STOCKTON (CITY OF) TX	600026445	FORT STOCKTON (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904114215	General Improvement Bonds, Series 2017	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904114219	Combination Tax and Revenue Certificates of Obligation, Series 2017	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904118702	Various Purpose Serial Bonds 2017 Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2017A	600025534	CHEEKTOWAGA (TOWN OF) NY	600025534	CHEEKTOWAGA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904135031	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904141968	Certificates of Obligation, Series 2017A	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904141971	Certificates of Obligation, Series 2017B Subordinate Lien Pass-Through Toll Revenue and Limited Tax Refunding Bonds, Series 2017	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904143562	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904143566	Tax Notes, Series 2017 St. Armands Paid Parking Area Improvements Revenue Bonds, Series 2017A	600027937	FORNEY (CITY OF) TX	600027937	FORNEY (CITY OF) TX	TX	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904143644	St. Armands Paid Parking Area Improvements Revenue Bonds, Series 2017B	600024291	SARASOTA (CITY OF) FL	600024291	SARASOTA (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904143647	St. Armands Paid Parking Area Improvements Revenue Bonds, Series 2017B	600024291	SARASOTA (CITY OF) FL	600024291	SARASOTA (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904156946	Taxable Transportation System Revenue Bonds, Series 2017	600024255	HOMESTEAD (CITY OF) FL	600024255	HOMESTEAD (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904161040	Project Consolidation Revenue Refunding Bonds, Series 2017	600025273	ESSEX (COUNTY OF) NJ	600025273   600027480	ESSEX (COUNTY OF) NJ   ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904161058	\$18.665 million General Improvement Bonds, Series 2017A and \$1.25 million County College Bonds, Series 2017C	600025273	ESSEX (COUNTY OF) NJ	600025273   600027480	ESSEX (COUNTY OF) NJ   ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904166455	General Obligation Bonds, Series 2017A (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904166464	General Obligation Bonds, Series 2017B (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904166478	General Obligation Bonds, Series 2017D (Tax-Exempt Refunding Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904166603	General Obligation Bonds, Series 2017E (Tax-Exempt Crossover Refunding Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904166703	General Obligation Bonds, Series 2017G (Taxable Green Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904167610	Special Revenue and Refunding Bonds, Series 2017A	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904167620	Special Revenue Refunding Bonds, Series 2017B	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904176954	County Vocational School Bonds, Series 2017B	600025273	ESSEX (COUNTY OF) NJ	600025273   600027480	ESSEX (COUNTY OF) NJ   ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904176973	County College Bonds, Series 2017D Taxable Public Improvement Revenue Bonds, Series 2017	600025273	ESSEX (COUNTY OF) NJ	600025273   600027480	ESSEX (COUNTY OF) NJ   ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904204729	Capital Improvement Bonds, Series 2017	600034164	OSCEOLA (COUNTY OF) FL	600034164	OSCEOLA (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904205018	Various Purpose Unlimited Tax Bonds, Series 2017A	800029274	OTSEGO (CITY OF) MI	800029274	OTSEGO (CITY OF) MI	MI	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904212704	Various Purpose Limited Tax Bonds, Series 2017B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904212710	Various Purpose Limited Tax Bonds, Series 2017C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904212715	General Obligation Bonds, Series 2017B (Taxable)	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904237144	County Guaranteed Loan Revenue Refunding Bonds, Series B of 2017	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
904242531	General Obligation Corporate Purpose Bonds, Series 2017A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904242555	General Obligation Refunding Bonds, Series 2017B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904247464	General Obligation Refunding Bonds, Series 2017	600034056	RILEY (COUNTY OF) KS	600034056	RILEY (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904255674	General Obligation Corporate Purpose Refunding Bonds, Series 2017	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904258278	Tax Notes, Taxable Series 2017	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904261429	General Obligation Bonds, Series 2017	600024361	KAUAI (COUNTY OF) HI	600024361	KAUAI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904270089	Borough Guaranteed Parking Revenue Bonds (Guntzer Street Parking Deck/Parking Lot/Office Space Project), Series 2017	800013127	FORT LEE (BOROUGH OF) NJ	903702357	FORT LEE (BOROUGH OF) NJ PARKING AUTHORITY	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904271589	Baltimore County Metropolitan District Bonds 2017 Refunding Series (2019 Crossover)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904271599	Baltimore County Consolidated Public Improvement Bonds 2017 Refunding Series (2019 Crossover)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904271677	2017 General Obligation Bonds	600006204	WESTBROOK (CITY OF) ME	600006204	WESTBROOK (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904278977	Taxable Pension Obligation Bonds, Series 2017	600024021	INGLEWOOD (CITY OF) CA	600024021	INGLEWOOD (CITY OF) CA	CA	US Cities and Counties Methodology	A3	A1	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
904281991	Pass Through Revenue and Limited Tax Bonds, Series 2017 (Potranco Road Project)	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904285370	Various Purpose Unlimited Tax Refunding Bonds, Series 2017-1	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904294279	Tax Supported Improvement Bonds, Series 2017	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904297857	Taxable General Obligation Community Development Bonds, Series 2017C	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904299506	Capital Improvement Refunding Revenue Bonds, Series 2017	600028893	ST. AUGUSTINE (CITY OF) FL	600028893	ST. AUGUSTINE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904305601	Taxable Non Ad Valorem Revenue Bonds, Series 2017A	712060	ST. LUCIE (COUNTY OF) FL	712060	ST. LUCIE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904327610	County Guaranteed Pooled Loan Revenue Bonds, Series 2017	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904340215	Taxable Community Development Lease Revenue Bonds, Series 2017 (Tax Incremental District No. 9)	600003322	MARSHFIELD (CITY OF) WI	904339199	COMMUNITY DEVELOPMENT AUTHORITY OF THE CITY OF MARSHFIELD, WI	WI	US Cities and Counties Methodology	A3		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
904340462	Limited Tax County Building Bonds, Series 2017A	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904340466	Unlimited Tax Road and Refunding Bonds, Series 2017	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904340475	Limited Tax Flood Control and Refunding Bonds, Series 2017	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904345901	Public Improvement Refunding Serial Bonds - 2017 Series A	600027542	SANDS POINT (VILLAGE OF) NY	600027542	SANDS POINT (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904345911	Public Improvement Serial Bonds - 2017 Series B	600027542	SANDS POINT (VILLAGE OF) NY	600027542	SANDS POINT (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904349115	General Obligation Bonds (consisting of \$15,950,000 General Improvement Bonds, \$1,800,000 County Vocational/Technical School Bonds, and \$750,000 County College Bonds)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904349138	Taxable General Improvement Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904353104	General Obligation Refunding Bonds, Series 2017 consisting of: General Improvement Refunding Bonds, County Vocational/Technical School Refunding Bonds, County College Refunding Bonds and County College Ch. 12 Refunding Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904367413	General Obligation Refunding Bonds, Series 2017	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904369429	Limited Tax Refunding Bonds, Series 2017	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904370830	General Obligation Bonds 2018 Series A (Parks Improvement Projects)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904375417	Flood Control Tax Refunding Bonds, Series 2017	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904409056	General Obligation Bonds, Series 2018A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904410713	General Obligation Bonds, Series 2018A	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904425574	Taxable General Obligation Bonds, Series 2018B	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904429036	General Obligation Refunding Bonds, Series 2018	800007110	CLAY (COUNTY OF) TN	800007110	CLAY (COUNTY OF) TN	TN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904469846	General Obligation Bonds (Energy Savings Project), Series 2018	600007220	GREENVILLE (CITY OF) KY	600007220	GREENVILLE (CITY OF) KY	KY	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
904475803	General Obligation Corporate Purpose Bonds, Series 2018A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904477370	Baltimore County Metropolitan District Bonds (80th Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904477379	Baltimore County Consolidated Public Improvement Bonds - 2018 Series	85278	BALTIMORE (COUNTY OF) MD CORPORATION FOR ECONOMIC DEVELOPMENT OF THE CITY OF DECATUR, TX (THE)	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		904481201	CORPORATION FOR ECONOMIC DEVELOPMENT OF THE CITY OF DECATUR, TX (THE)			TX	US Public Finance Special Tax Methodology	NOO	RUR	Outlook	--	--	--
904481654	Sales Tax Revenue Bonds, Taxable Series 2018	904481201	CORPORATION FOR ECONOMIC DEVELOPMENT OF THE CITY OF DECATUR, TX (THE)	904481201		TX	US Public Finance Special Tax Methodology	A2		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
904494168	General Improvement Bonds, Series 2018 and Water Utility Bonds, Series 2018	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904494176	General Improvement Bonds, Series 2018 (Federally Taxable)	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904509063	General Obligation Refunding Bonds, Series 2018	600027970	DECATUR (CITY OF) TX	600027970	DECATUR (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904509759	2018 General Obligation Bonds General Obligation Refunding Bonds, 2018 Series B (Emergency Facilities Projects)	800016022	HARPSWELL (TOWN OF) ME	800016022	HARPSWELL (TOWN OF) ME	ME	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904510181	County Guaranteed Loan Revenue Bonds (County Capital Program), Series A of 2017	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904520895	McDowell Road Commercial Corridor Improvement District Refunding Bonds, Series 2018	600029037	CAMDEN (COUNTY OF) NJ GOODYEAR (CITY OF) AZ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904537750	Limited Tax Refunding Bonds, Series 2018	820653201	GOODYEAR MCDOWELL ROAD COMMERCIAL CORRIDOR IMPROVEMENT DISTRICT, AZ	820653201	GOODYEAR (CITY OF) AZ	AZ	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904539032	Revenue Bonds (Golf Course Project), Refunding Series 2018A	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904549750	County College Bonds of 2018	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904554548	County Guaranteed Loan Revenue Bonds (City Hall Project), Series 2018	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904556241	Capital Improvement Revenue Bonds, Series 2018	600028914	TAMARAC (CITY OF) FL	600028914	TAMARAC (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
904558111	General Obligation Bonds, Series 2018A	800008452	CORCORAN (CITY OF) MN	800008452	CORCORAN (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904560213	Capital Improvement Revenue Bonds, Series 2018A	600024239	CORAL GABLES (CITY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
904560216	Capital Improvement Revenue Refunding Bonds, Series 2018B (Coral Gables Program)	600024239	CORAL GABLES (CITY OF) FL	800038133	SUNSHINE STATE GOVERNMENTAL FINANCING COMMISSION, FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
904562047	General Obligation Bonds, Series 2018 consisting of \$9,500,000 General Improvement Bonds and \$7,275,000 Water/Sewer Utility Bonds	600025464	WAYNE (TOWNSHIP OF) NJ	600025464	WAYNE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904578292	General Obligation Bonds, Series 2018, consisting of \$2 million County College Bonds, Series 2018A and \$2 million County College Bonds, Series 2018B (County College Bonds Act, P.L. 1971, c.12)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ MADISON COUNTY INDUSTRIAL DEVELOPMENT AND BUILDING AUTHORITY, GA	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904579425	Revenue Refunding Bonds, Series 2018	800022605	MADISON (COUNTY OF) GA	904578331		GA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904590146	Limited Tax Revenue Bonds 2018 Series A (Ellington Apartments Project)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904593814	Taxable Pension Obligation Bonds, Series 2018	600028079	TULARE (COUNTY OF) CA	600028079	TULARE (COUNTY OF) CA	CA	US Cities and Counties Methodology	A1	Aa2	LT SR ONGGO Underlying	Not EU Endorsed	Not UK Endorsed	--
904603243	Tax-Exempt Revenue Bonds (Decatur County Projects) Series 2018	800009595	DECATUR (COUNTY OF) GA	901255451	BAINBRIDGE PUBLIC FACILITIES AUTHORITY, GA	GA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904609904	General Obligation Municipal Purpose Loan of 2018 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904614824	General Obligation Promissory Notes	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904618586	General Obligation Improvement Bonds, Series 2018A	600025095	WYOMING (CITY OF) MN	600025095	WYOMING (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904618713	Combination Tax and Surplus Revenue Certificates of Obligation, Series 2018	802856496	SPRINGTOWN (CITY OF) TX	802856496	SPRINGTOWN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904619520	General Obligation Corporate Purpose Bonds, Series 2018A	600026782	MOSINEE (CITY OF) WI	600026782	MOSINEE (CITY OF) WI	WI	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904625155	Tax and Waterworks & Sanitary Sewer System Subordinate Lien Revenue Certificates of Obligation, Series 2018	600026407	BRIDGE CITY (CITY OF) TX	600026407	BRIDGE CITY (CITY OF) TX	TX	US Cities and Counties Methodology	Baa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904653235	Certificates of Obligation, Series 2018	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited

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904653776	General Obligation Promissory Notes, Series 2018A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904658440	Open Space Sales and Use Tax Revenue Bonds, Series 2018	600024099	LONGMONT (CITY OF) CO	600024099	LONGMONT (CITY OF) CO	CO	US Public Finance Special Tax Methodology	A1		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
904661912	General Obligation Bonds, Series of 2018	800027892	NORTHAMPTON (TOWNSHIP OF) PA	800027892	NORTHAMPTON (TOWNSHIP OF) PA	PA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904666423	General Obligation Street Reconstruction Bonds, Series 2018A	800019003	JORDAN (CITY OF) MN	800019003	JORDAN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904667125	General Obligation Sewer Revenue Bonds, Series 2018A	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904667128	General Obligation Bonds, Series 2018B	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904674672	General Obligation Bonds, Series 2018	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904681072	General Improvement Bonds, Series 2018	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904681076	Combination Tax and Revenue Certificates of Obligation, Series 2018	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904681080	Combination Tax and Revenue Certificates of Obligation, Taxable Series 2018	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904688058	Revenue Bonds, Series 2018A (City of Bradenton Series)	600024233	BRADENTON (CITY OF) FL	803976580	FLORIDA MUNICIPAL LOAN COUNCIL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
904701250	Rockside Woods North Sanitary Sewer Project General Obligation Bonds, Series 2018	600025965	INDEPENDENCE (CITY OF) OH	600025965	INDEPENDENCE (CITY OF) OH	OH	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904710941	Refunding Certificates of Participation, Series 2018	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR NCLGOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904710945	General Obligation Offstreet Parking Bonds, Series 2018	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904716585	General Improvement Bonds, Series 2018A	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904716600	County Vocational School Bonds, Series 2018B (New Jersey School Bond Reserve Act, P.L. 1980, c. 72)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904716629	County College Bonds, Series 2018D (County College Bond Act, P.L. 1971, c. 12)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904722952	General Obligation Bonds, Series 2018A (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904722956	General Obligation Bonds, Series 2018B (Tax-Exempt)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904722978	General Obligation Bonds Series 2018F (Taxable Green Bonds)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
904725287	Taxable Special Obligation Revenue Acquisition and Improvement Bonds, Series 2018	806276060	UNION (TOWNSHIP OF), OH (CLERMONT COUNTY)	806276060	UNION (TOWNSHIP OF), OH (CLERMONT COUNTY)	OH	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
904729727	General Obligation Corporate Purpose Bonds, Series 2018A	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904731111	Various Purpose Serial Bonds - 2018	600025534	CHEEKTOWAGA (TOWN OF) NY	600025534	CHEEKTOWAGA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904731147	2018 General Obligation Bonds	800014937	GRAY (TOWN OF) ME	800014937	GRAY (TOWN OF) ME	ME	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
904733116	General Obligation (Limited Tax) Building Refunding Bonds (Additionally Secured by Pledged Revenues) Series 2018	600006420	NORTH LAS VEGAS (CITY OF) NV	600006420	NORTH LAS VEGAS (CITY OF) NV	NV	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
904736009	2018 General Obligation Bonds - Series A	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904736012	2018 General Obligation Bonds - Series B (Federally Taxable)	600024631	BATH (CITY OF) ME	600024631	BATH (CITY OF) ME	ME	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
904742555	General Obligation Bonds, Series 2018	800036188	SOUTH HUTCHINSON (CITY OF) KS	800036188	SOUTH HUTCHINSON (CITY OF) KS	KS	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905492226	Special Revenue Bonds, Series 2018	423830	JACKSONVILLE (CITY OF) FL	423830	JACKSONVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
905508144	General Obligation Bonds, Series 2018	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905508162	County of Bergen Guaranteed Governmental Loan Revenue Bonds, Series 2018	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905508670	General Obligation Refunding Bonds, Series 2018A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905508690	Taxable General Obligation Refunding Bonds, Series 2018C	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905509929	Various Purpose Unlimited Tax Bonds, Series 2018A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905509955	Various Purpose Limited Tax Bonds, Series 2018B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905509959	Various Purpose Unlimited Tax Bonds, Series 2018C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905509964	Various Purpose Limited Tax Bonds, Series 2018D (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905510243	Leasehold Revenue Bonds, Series 2018 (City of Hannibal, Missouri, Lessee)	600025113	HANNIBAL (CITY OF) MO	820988280	HANNIBAL MUNICIPAL ASSISTANCE CORPORATION, MO	MO	US Cities and Counties Methodology	A3		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
905516258	General Obligation Corporate Purpose Bonds, Series 2018A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--



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905520177	Capital Improvement Revenue Bonds, Series 2018A	600024249	FORT MYERS (CITY OF) FL	600024249	FORT MYERS (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
905520181	Taxable Capital Improvement Revenue Bonds, Series 2018B	600024249	FORT MYERS (CITY OF) FL	600024249	FORT MYERS (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
905535496	Certificates of Obligation, Series 2018B	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905535501	Certificates of Obligation, Series 2018A Limited Tax Improvement Bonds, 2018 Series A	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905543755	General Obligation Corporate Purpose Bonds, Series 2018D	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905561145	Taxable General Obligation Promissory Notes, Series 2018F	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905561153	Capital Improvement Special Revenue Bonds, Series 2018B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905575121	Taxable General Obligation Bonds, Series 2018A	600024276	ORLANDO (CITY OF) FL	600024276	ORLANDO (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
905575140	General Obligation Refunding Bonds, Series 2018B	600007570	CHICAGO HEIGHTS (CITY OF) IL	600007570	CHICAGO HEIGHTS (CITY OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905575144	General Obligation Refunding Bonds, Series 2018B	600007570	CHICAGO HEIGHTS (CITY OF) IL	600007570	CHICAGO HEIGHTS (CITY OF) IL	IL	US Cities and Counties Methodology	Baa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905575977	General Obligation Bonds, Series 2018	800002403	BEAR LAKE (COUNTY OF) ID	800002403	BEAR LAKE (COUNTY OF) ID	ID	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905578926	Capital Improvement Refunding Revenue Bonds, Series 2018 Limited Tax Revenue Bonds 2018 Series B (Portland Building Project)	600001774	ESCAMBIA (COUNTY OF) FL	600001774	ESCAMBIA (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
905590027	General Obligation Bonds, Issue of 2018	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905629283	Combination Tax and Revenue Certificates of Obligation, Series 2018	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905631523	General Improvement Refunding Bonds, Series 2019	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905640314	Commercial Paper Notes, Issue A-1 (Bank Bond)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905646850	Commercial Paper Notes, Issue A-2 (Bank Bond)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905646853	Limited Tax Revenue and Refunding Bonds, 2019 Series A (4th & Montgomery and Streetcar Projects)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905650262	General Obligation Bonds, Series 2019A Special Obligation Refunding Revenue Bonds, Series 2019	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905665799	General Obligation Bonds (Honolulu Rail Transit Project), Series 2019A	711095	ST. JOHNS (COUNTY OF) FL	711095	ST. JOHNS (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
905671645	General Obligation Bonds (Honolulu Rail Transit Project), Series 2019B	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905671653	General Obligation Bonds (Honolulu Rail Transit Project), Series 2019B	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905681236	General Obligation (Limited Tax) Various Purpose Improvement and Refunding Bonds, Series 2019	600025928	AMHERST (CITY OF) OH	600025928	AMHERST (CITY OF) OH	OH	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905707061	General Obligation Promissory Notes, Series 2019A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905714283	Unlimited Tax Road Bonds, Series 2019 Limited Tax County Building Bonds, Series 2019	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905714288	Revenue Bonds (City of Perry Projects), Series 2019	600027977	GALVESTON (COUNTY OF) TX	600027977	GALVESTON (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905714765	Revenue Bonds (City of Perry Projects), Series 2019	800030258	PERRY (CITY OF) GA	903651801	PERRY PUBLIC FACILITIES AUTHORITY (GA)	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905720885	Guaranteed College Building Revenue Bonds, Series A of 2019 (Tax Exempt)	600026082	BUCKS (COUNTY OF) PA	800004441	BUCKS COUNTY COMMUNITY COLLEGE AUTHORITY, PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905720891	Guaranteed College Building Revenue Bonds, Series B of 2019 (Federally Taxable)	600026082	BUCKS (COUNTY OF) PA	800004441	BUCKS COUNTY COMMUNITY COLLEGE AUTHORITY, PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905728203	Combination Tax and Limited Revenue Certificates of Obligation, Series 2019A	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905728208	Combination Tax and Subordinate Lien Tax Increment Reinvestment Zone No. One Revenue Certificates of Obligation, Series 2019B	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905732659	Revenue Bonds (City of Cornelia Project), Series 2019	800008476	CORNELIA (CITY OF) GA	905732653	URBAN REDEVELOPMENT AGENCY OF CORNELIA, GA	GA	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905734487	Baltimore County Metropolitan District Bonds (81st Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905734537	Baltimore County Consolidated Public Improvement Bonds - 2019 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905734545	Certificates of Participation (Equipment Acquisition Program) Series 2019	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
905741083	General Obligation Corporate Purpose and Refunding Bonds, Series 2019A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905742375	Parking Utility Refunding Bonds, Series 2019	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905742382	General Improvement Bonds, Series 2019	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
905743949	Tax and Waterworks and Sewer System Surplus Revenue Certificates of Obligation, Series 2019	600026558	SEAGOVILLE (CITY OF) TX	600026558	SEAGOVILLE (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905754058	General Obligation Bonds, Series 2019, consisting of \$8.1 million General Improvement Bonds and \$450,000 Arena Utility Bonds	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905765587	General Obligation Bonds, Series of 2019	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905768092	Public Improvement (Serial) Bonds, 2019	600027503	DELAWARE (COUNTY OF) NY	600027503	DELAWARE (COUNTY OF) NY	NY	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905777409	General Obligation Bonds, Series of 2019	800002500	BEDFORD (COUNTY OF) PA	800002500	BEDFORD (COUNTY OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905785377	General Obligation Refunding Bonds, 2019 Series A (Public Safety Projects - Tax-Exempt)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905785385	General Obligation Bonds, 2019 Series B (Affordable Housing Projects - Federally Taxable)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905794287	General Improvement Bonds	600027382	BOGOTA (BOROUGH OF) NJ	600027382	BOGOTA (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905801218	General Obligation Public Improvement Bonds of 2019	809250625	MYERSVILLE (TOWN OF) MD	809250625	MYERSVILLE (TOWN OF) MD	MD	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905802018	County College Bonds of 2019	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905809428	Hotel/Motel Tax Revenue Refunding Bonds, Series 2019	600000401	BEDFORD PARK (VILLAGE OF) IL	600000401	BEDFORD PARK (VILLAGE OF) IL	IL	US Public Finance Special Tax Methodology	Baa2		LT SR STNST Underlying LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
905817045	Certificates of Participation, Series 2019	800001231	ARCHULETA (COUNTY OF) CO	800001231	ARCHULETA (COUNTY OF) CO	CO	US Cities and Counties Methodology	A1		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
905824322	Capital Improvement Non-Ad Valorem Refunding Revenue Bonds, Series 2019	600002395	HILLSBOROUGH (COUNTY OF) FL	600002395	HILLSBOROUGH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
905835205	General Obligation Bonds, Series 2019, consisting of County College Bonds, Series 2019A and County College Bonds, Series 2019B (County College Bonds Act, P.L. 1971, c.12)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905835210	General Improvement Bonds, Series 2019	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905862861	General Obligation Corporate Purpose Bonds, Series 2019	800010693	DYERSVILLE (CITY OF) IA	800010693	DYERSVILLE (CITY OF) IA	IA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905875383	Combination Tax and Revenue Certificates of Obligation, Taxable Series 2019	600028924	VAN ALSTYNE (CITY OF) TX	600028924	VAN ALSTYNE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905884884	Various Purpose General Obligation Refunding Bonds, Series 2019 (Limited Tax)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905888836	Capital Improvement Revenue and Revenue Refunding Bonds, Series 2019	600024250	FORT PIERCE (CITY OF) FL	600024250	FORT PIERCE (CITY OF) FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
905893955	General Obligation Bonds, Series 2019 consisting of \$70.3 million General Improvement Bonds, \$8.9 million County Vocational/Technical Schools Bonds and \$790,000 County College Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905897869	Revenue Bonds (Lawrenceville Performing Arts Complex Project), Series 2019A	800020940	LAWRENCEVILLE (CITY OF) GA	902767233	LAWRENCEVILLE BUILDING AUTHORITY, GA	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905897872	Revenue Bonds (Lawrenceville Performing Arts Complex Project), Federally Taxable Series 2019B	800020940	LAWRENCEVILLE (CITY OF) GA	902767233	LAWRENCEVILLE BUILDING AUTHORITY, GA	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905898967	General Obligation (Limited Tax) Wastewater Reclamation System Refunding Bonds (Additionally Secured by Pledged Revenues) Series 2019	600006420	NORTH LAS VEGAS (CITY OF) NV SOUTH HUTCHINSON (CITY OF) KS	600006420	NORTH LAS VEGAS (CITY OF) NV SOUTH HUTCHINSON (CITY OF) KS	NV KS	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905911562	General Obligation Bonds, Series 2019 Water and Sewer Revenue and Tax Refunding Bonds, Series 2019 (Bank Qualified)	800036188	NORTH LAS VEGAS (CITY OF) NV SOUTH HUTCHINSON (CITY OF) KS	800036188	SOUTH HUTCHINSON (CITY OF) KS	KS	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905915331	General Obligation Bonds, Series 2019	800017131	HOHENWALD (CITY OF) TN	800017131	HOHENWALD (CITY OF) TN	TN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905927900	Combination Tax & Surplus Revenue Certificates of Obligation, Series 2019	807961949	DRIPPING SPRINGS (CITY OF) TX	807961949	DRIPPING SPRINGS (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905937678	Baltimore County Metropolitan District Bonds - 2019 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905944087	General Obligation Bonds, Series 2019	800036950	ST. ANN (CITY OF) MO	800036950	ST. ANN (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905945213	General Improvement and Refunding Bonds, Series 2019	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905945233	Combination Tax and Revenue Certificates of Obligation, Series 2019	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
905948490	General Improvement Bonds, Series 2019	600025404	PLAINFIELD (CITY OF) NJ	600025404	PLAINFIELD (CITY OF) NJ	NJ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905951846	Capital Asset Acquisition Special Obligation Bonds, Series 2019A	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
905951853	Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2019B	600007713	MIAMI-DADE (COUNTY OF) FL HONOLULU (CITY & COUNTY OF) HI	600007713	MIAMI-DADE (COUNTY OF) FL HONOLULU (CITY & COUNTY OF) HI	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
905955597	General Obligation Bonds, Series 2019C	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905955601	General Obligation Bonds, Series 2019D	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905955605	General Obligation Bonds, Series 2019E (Honolulu Rail Transit Project)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905955615	General Obligation Bonds, Series 2019G	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905955637	General Obligation Bonds, Series 2019J (Taxable)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905955629	General Obligation Bonds, Series A of 2019	600029117	BERKS (COUNTY OF) PA	600029117	BERKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905955933	Federally Taxable General Obligation Bonds, Series B of 2019	600029117	BERKS (COUNTY OF) PA CONROE INDUSTRIAL DEVELOPMENT CORPORATION, TX	600029117	BERKS (COUNTY OF) PA CONROE INDUSTRIAL DEVELOPMENT CORPORATION, TX	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905957816	Sales Tax Revenue Bonds, Series 2019	900699249	PORT WASHINGTON (CITY OF) WI	900699249	PORT WASHINGTON (CITY OF) WI	TX	US Public Finance Special Tax Methodology	Aa3		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
905957837	Taxable General Obligation Promissory Notes	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905960642	Taxable Revenue Bonds, Series 2019	600029095	LYNN HAVEN (CITY OF) FL	600029095	LYNN HAVEN (CITY OF) FL	FL	US Cities and Counties Methodology	A3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
905966013	General Obligation Urban Renewal and Refunding Bonds, Series 2019A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905967273	General Obligation Municipal Purpose Loan of 2019 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905967895	General Obligation Sanitary Sewer Revenue Bonds, Series 2019A	800000446	ALBERTVILLE (CITY OF) MN	800000446	ALBERTVILLE (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905969049	General Obligation Corporate Purpose Bonds, Series 2019A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
905969987	General Improvement Bonds, Series 2019A	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905969993	County College Bonds, Series 2019B	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
905969999	County College Bonds, Series 2019C (County College Bond Act, P.L. 1971, c. 12)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		905978930	LAWNSIDE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		905978930	LAWNSIDE (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
905979364	Various Purpose Serial Bonds - 2019	600025534	CHEEKTOWAGA (TOWN OF) NY	600025534	CHEEKTOWAGA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
905983348	Taxable Hotel/Motel Tax Revenue Bonds, Series 2019A	600000401	BEDFORD PARK (VILLAGE OF) IL	600000401	BEDFORD PARK (VILLAGE OF) IL	IL	US Public Finance Special Tax Methodology	Baa2		LT SR STNST Underlying	Not EU Endorsed	Not UK Endorsed	--
905989077	General Obligation Corporate Purpose Bonds, Series 2019A	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906008138	Bergen County Guaranteed Lease Revenue Bonds (Valley Program Project), Series 2019	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906018814	General Obligation Refunding Bonds, Series 2019A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906018830	General Obligation Promissory Notes, Series 2019C	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906021347	General Obligation Urban Renewal Public Safety Facility Bonds, Series 2019B	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906021353	General Obligation Urban Renewal Street Improvement Bonds, Series 2019C	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906028591	Taxable Pension Obligation Bonds, Series 2019	800016463	HAWTHORNE (CITY OF) CA	800016463	HAWTHORNE (CITY OF) CA	CA	US Cities and Counties Methodology	A2	Aa3	LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
906029796	Revenue Improvement and Refunding Bonds, Series 2019 (Transportation Projects)	600003262	MANATEE (COUNTY OF) FL	600003262	MANATEE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906029799	Revenue Refunding Bonds, Series 2019 (ESCO Project)	600003262	MANATEE (COUNTY OF) FL	600003262	MANATEE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906032659	General Obligation Refunding Bonds, Series 2019	600027996	MANASSAS PARK (CITY OF) VA	600027996	MANASSAS PARK (CITY OF) VA	VA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906047003	General Obligation Bonds, Series 2019	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906049838	County Guaranteed Governmental Revenue Bonds, Ser. 2019 (Cnty of Bergen Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR NOLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
906055188	Various Purpose Unlimited Tax Bonds, Series 2019A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906055195	Various Purpose Limited Tax Bonds, Series 2019B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906055203	Various Purpose Unlimited Tax Bonds, Series 2019C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906055281	Various Purpose Limited Tax Bonds, Series 2019D (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906055291	Various Purpose Unlimited Tax Refunding Bonds, Series 2019-1 (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906055297	Various Purpose Limited Tax Refunding Bonds, Series 2019-2 (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
906072293	General Obligation Refunding Bonds	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906086277	General Obligation Promissory Notes, Series 2019D	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906086284	Taxable General Obligation Promissory Notes, Series 2019E	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906086292	General Obligation Promissory Notes, Series 2019F	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906086302	General Obligation Promissory Notes, Series 2019G	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906091075	Refunding Certificates of Participation, Series 2019	800036950	ST. ANN (CITY OF) MO	800036950	ST. ANN (CITY OF) MO	MO	US Cities and Counties Methodology	A3		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
906097509	Taxable General Obligation Refunding Bonds, Series 2019B	600004947	RACINE (COUNTY OF) WI	600004947	RACINE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906097907	General Obligation Warrants, Series 2019	809269791	LUVERNE (CITY OF) AL	809269791	LUVERNE (CITY OF) AL	AL	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906113538	Governmental Loan Revenue Bonds, Series 2019 (Essex County Guaranteed) (City of Newark Project)	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906114678	General Obligation Refunding Bonds, Series 2020, consisting of \$10,196,000 General Improvement Refunding Bonds and \$180,000 County College Refunding Bonds	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906114682	Gen Oblig Bds, Series 2019, consisting of \$23.5M Gen Imp Bds, Series 2019A, \$2.9M Cnty Voc Sch Bds, Series 2019B(NJ Sch Bond Reserve Act, P.L. 1980, c.72), \$4.2M Cnty Coll Bds, Series 2019C and \$12.3M Energy Savings Imp Prog(ESIP)Ref Bds, Series 2019D	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906118895	Public Improvement Revenue Refunding Bonds, Federally Taxable Series 2019A (Convention Center Project)	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
906118899	Public Improvement Revenue Refunding Bonds, Federally Taxable Series 2019B (Convention Center Hotel Project)	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
906124086	Cnty Guaranteed Governmental Loan Revenue Bonds, Ser. 2019 (Fort Lee Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
906134773	General Obligation Bonds, Series 2019 Consisting of \$22.8 mill General Improvement Bonds, \$7.7 mill Water Utility Bonds, \$9.6 mill Sewer Utility Bonds, \$1.9 mill Open Space Bonds and \$458,000 Golf and Recreation Bonds	600025391	PARSIPPANY-TROY HILLS (TOWNSHIP OF) NJ	600025391	PARSIPPANY-TROY HILLS (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906135413	General Obligation Bonds, Series of 2019	600030749	KUTZTOWN (BOROUGH OF) PA	600030749	KUTZTOWN (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906136843	Certificates of Obligation, Series 2019A	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906136849	Certificates of Obligation, Series 2019B	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906136854	Limited Tax Refunding Bonds, Series 2019	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906146696	General Obligation Promissory Notes, Series 2019A	600026792	PLYMOUTH (CITY OF) WI	600026792	PLYMOUTH (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906146974	Lease Appropriation Bonds, Series 2019 (Greater Columbus Convention Center Hotel Expansion Project)	188300   301215	COLUMBUS (CITY OF) OH   FRANKLIN (COUNTY OF) OH	800013423	FRANKLIN COUNTY CONVENTION FACILITIES AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
906147641	Capital Equipment Pooled Lease Revenue Bonds, Series 2019	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
906148608	MovEBR Sales Tax Revenue Bonds, Series 2019	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	906128689	EAST BATON ROUGE (PARISH OF) LA CAPITAL IMPROVEMENTS DISTRICT	LA	US Public Finance Special Tax Methodology	Aa3		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
906162922	General Obligation Refunding Bonds, Series 2019	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906167390	General Obligation Bonds consisting of \$72,070,000 General Improvement Bonds, \$2,000,000 County Vocational/Technical Schools Bonds and \$330,000 County College Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906167395	Taxable General Improvement Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906172674	General Obligation (Limited Tax) Capital Facilities Bonds, Series 2019	809212694	VIOLET (TOWNSHIP OF), OH	809212694	VIOLET (TOWNSHIP OF), OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906178880	Public Improvement Revenue Refunding Bonds, Federally Taxable Series 2019 (Capital Improvement and Coastal Management Program)	600024279	PALM BEACH (TOWN OF) FL	600024279	PALM BEACH (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
906188542	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2019	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906199144	Combination Tax and Revenue Certificates of Obligation, Series 2019	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited

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906199154	Limited Tax Refunding Bonds, Series 2019	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906199160	Flood Control Tax Refunding Bonds, Series 2019	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906210431	Airport Revenue and Refunding Bonds, Series 2019 (AMT) (County-Guaranteed) General Obligation (Limited Tax) Recreational Facility Improvement Bonds, Series 2019	600025273	ESSEX (COUNTY OF) NJ	600027480	ESSEX COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906222726	General Obligation Public Works Bonds, Series 2020	600027744	ANDERSON (TOWNSHIP OF) OH	600027744	ANDERSON (TOWNSHIP OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906254869	General Obligation Bonds, Series 2020	800017131	HOHENWALD (CITY OF) TN	800017131	HOHENWALD (CITY OF) TN	TN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906268666	County College Refunding Bonds, Series 2020 (Federally Taxable)	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906276845	General Obligation Bonds, Series 2020	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906276940	General Obligation Utility Revenue Bonds, Series 2020A	600027004	AMERICAN FORK (CITY OF) UT	600027004	AMERICAN FORK (CITY OF) UT	UT	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906282413	General Improvement Refunding Bonds, Series 2020	600027349	BAYPORT (CITY OF) MN	600027349	BAYPORT (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906285786	General Obligation Bonds, Series 2020A	600025464	WAYNE (TOWNSHIP OF) NJ	600025464	WAYNE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906286285	General Obligation Refunding Bonds, Series 2020A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906305914	General Obligation Bonds, Series 2020A (Honolulu Rail Transit Project)	600026792	PLYMOUTH (CITY OF) HI	600026792	PLYMOUTH (CITY OF) HI	HI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906310378	General Obligation Bonds, Series 2020B (Honolulu Rail Transit Project)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR REVGE Underlying	EU Endorsed	UK Endorsed	Solicited
906310394	Baltimore County Metropolitan District Bonds (82nd Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906316576	Baltimore County Consolidated Public Improvement Bonds - 2020 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906322810	General Obligation Corporate Purpose Bonds, Series 2020A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906329572	Various Purpose General Obligation Limited Tax Bonds, Series 2020	805397086	LIBERTY (TOWNSHIP OF) OH	805397086	LIBERTY (TOWNSHIP OF) OH	OH	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906332338	General Obligation Bonds, Series 2020 consisting of \$14,630,000 General Improvement Bonds, Series 2020 and \$3,100,000 Water Utility Bonds, Series 2020	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906341675	County Guaranteed Lease Revenue Bonds, Series 2020 (Township of Saddle Brook Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
Outlook		906349410	WOODSTOWN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		906349410	WOODSTOWN (BOROUGH OF) NJ			NJ	US Cities and Counties Methodology		A2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
906350908	Special Obligation Bonds (Kansas City, Missouri Projects), Series 2020B	600002788	KANSAS CITY (CITY OF) MO	600002788	KANSAS CITY (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
906352846	General Obligation Corporate Purpose Bonds, Series 2020A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906352856	General Obligation Urban Renewal Public Safety Facility Bonds, Series 2020B	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906364137	Energy Savings Improvement Bonds, Series 2020A	600025223	BRICK (TOWNSHIP OF) NJ	800004036	BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
906364145	Revenue Refunding Bonds, Series 2020B (Taxable)	600025223	BRICK (TOWNSHIP OF) NJ	800004036	BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR NCLGOULT Underlying	EU Endorsed	UK Endorsed	Solicited
906366640	General Obligation Bonds, Series of 2020	800002500	BEDFORD (COUNTY OF) PA	800002500	BEDFORD (COUNTY OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906378502	Taxable Special Obligation Refunding Bonds, Series 2020	600024248	FORT LAUDERDALE (CITY OF) FL	600024248	FORT LAUDERDALE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906388917	Taxable Pension Obligation Bonds, Series 2020	600005051	RIVERSIDE (COUNTY OF) CA	600005051	RIVERSIDE (COUNTY OF) CA	CA	US Cities and Counties Methodology	A1	Aa2	LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
906389754	General Obligation Promissory Notes	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		906401803	MIDWAY (CITY OF) UT			UT	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
906401957	General Obligation Bonds, Series 2020	906401803	MIDWAY (CITY OF) UT	906401803	MIDWAY (CITY OF) UT	UT	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906403095	Subordinate Lien Revenue Refunding Bonds (Parish of East Baton Rouge Road Improvements Project), Series 2020 (Taxable)	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	803798772	LOUISIANA LOCAL GOVERNMENT ENVIRONMENTAL FACILITIES & COMMUNITY DEVELOPMENT AUTHORITY	LA	US Cities and Counties Methodology	Aa3		LT SR ONGGO Underlying	EU Endorsed	UK Endorsed	Solicited
906403099	Road and Street Improvement Sales Tax Revenue Refunding Bonds, Series 2020	902958464	BATON ROUGE CONSOLIDATED CITY-PARISH (GOVERNMENT OF), LA	253325	EAST BATON ROUGE (PARISH OF) LA	LA	US Public Finance Special Tax Methodology	A1		LT SR STAX Underlying	EU Endorsed	UK Endorsed	Solicited
906421774	\$14,600,000 General Improvement Bonds and \$4,250,000 Water Utility Bonds	600025422	SADDLE BROOK (TOWNSHIP OF) NJ	600025422	SADDLE BROOK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906432038	General Obligation Bonds, Issue of 2020, Series A	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906432046	General Obligation Refunding Bonds, Issue of 2020, Series B	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

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906444834	General Obligation Bonds, Series 2020, consisting of \$2,050,000 County College Bonds, Series 2020A and \$2,050,000 County College Bonds, Series 2020B	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906455919	General Obligation Corporate Purpose Bonds, Series 2020A	804244590	SUAMICO (VILLAGE OF) WI	804244590	SUAMICO (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906456799	General Obligation Bonds, Series of 2020 (Federally Taxable)	600026082	BUCKS (COUNTY OF) PA	600026082	BUCKS (COUNTY OF) PA	PA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906459399	General Obligation Bonds, 2020 Series A (Parks Projects - Tax Exempt)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906459447	General Obligation Bonds, 2020 Series B (Affordable Housing Projects - Federally Taxable)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906465247	General Improvement Bonds, Series 2020	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906474249	General Obligation Bonds, Series 2020A	800008452	CORCORAN (CITY OF) MN	800008452	CORCORAN (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		906476944	BAILEYS HARBOR (TOWN OF), WI		BAILEYS HARBOR (TOWN OF), WI	WI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		906476944	BAILEYS HARBOR (TOWN OF), WI		BAILEYS HARBOR (TOWN OF), WI	WI	US Cities and Counties Methodology		Aa3	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
906489572	General Obligation Municipal Purpose Loan of 2020 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906492044	County Guaranteed Lease Revenue Refunding Bonds (Passaic County Community College Project), Series 2020	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906495549	General Obligation Improvement Bonds, Series 2020A	600025095	WYOMING (CITY OF) MN	600025095	WYOMING (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906504954	Governmental Loan Revenue Bonds, Series 2020 (Passaic County Guaranteed) (City of Paterson Board of Education Project) (Green Bonds)	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906505139	General Obligation Corporate Purpose Bonds, Series 2020A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906509695	General Obligation Serial Bonds, 2020	600025589	HAMBURG (TOWN OF) NY	600025589	HAMBURG (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906509812	General Obligation Bonds, Series 2020	600026995	PERU (CITY OF) IL	600026995	PERU (CITY OF) IL	IL	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906524151	General Improvement Refunding Bonds, Series 2020	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906524157	General Improvement Refunding Bonds, Taxable Series 2020	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906532679	Baltimore County Metropolitan District Bonds - 2020 Refunding Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906550156	County Guaranteed Lease Revenue Bonds, Series 2020 (Borough of Ridgfield Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906561013	General Obligation Bonds, Series 2020C	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906561206	General Obligation Bonds, Series 2020D	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906561211	General Obligation Bonds, Series 2020E (Taxable)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906561264	General Obligation Bonds, Series 2020F (Refunding)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906571347	Revenue Bonds (City of Perry Projects), Series 2020	800030258	PERRY (CITY OF) GA	903851801	PERRY PUBLIC FACILITIES AUTHORITY (GA)	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906574980	Non-Ad Valorem Revenue Bonds, Series 2020A	600024261	LAKE WORTH BEACH (CITY OF) FL	600024261	LAKE WORTH BEACH (CITY OF) FL	FL	US Cities and Counties Methodology	A2		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906575136	Non-Ad Valorem Revenue Bonds, Taxable Series 2020B	600024261	LAKE WORTH BEACH (CITY OF) FL	600024261	LAKE WORTH BEACH (CITY OF) FL	FL	US Cities and Counties Methodology	A2		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906575694	General Obligation Refunding Bonds, Series 2020	600028924	VAN ALSTYNE (CITY OF) TX	600028924	VAN ALSTYNE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906575707	Combination Tax and Revenue Certificates of Obligation, Series 2020	600028924	VAN ALSTYNE (CITY OF) TX	600028924	VAN ALSTYNE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906584347	Taxable General Obligation Refunding Bonds	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906592187	General Improvement Bonds, Series 2020	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906592194	Combination Tax and Revenue Certificates of Obligation, Taxable Series 2020	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906592262	Combination Tax and Revenue Certificates of Obligation, Series 2020	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906592326	Tax Notes, Series 2020	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906601254	Governmental Loan Revenue Bonds, Series 2020 (Passaic County Guaranteed) (City of Paterson Project)	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906602273	Capital Asset Acquisition Special Obligation Bonds, Series 2020B	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
906602279	Capital Asset Acquisition Special Obligation Bonds, Series 2020C	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
906602285	Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2020 (Taxable)	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
906611020	General Obligation Refunding Bonds, Series 2020	600026411	BROWNWOOD (CITY OF) TX	600026411	BROWNWOOD (CITY OF) TX	TX	US Cities and Counties Methodology	Baa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906611677	General Obligation Bonds, Series 2020	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906614023	General Improvement Bonds, Series 2020	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906618008	Limited Tax Refunding Bonds, Series 2020A	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906618015	Limited Tax Refunding Bonds, Taxable Series 2020B	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906618021	Limited Flood Control Tax Refunding Bonds, Taxable Series 2020	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906639250	Taxable County Guaranteed Loan Revenue Refunding Bonds (Crossroads Redevelopment Project), Series 2020	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906643086	General Obligation Bonds, Series 2020	815061248	VISTANCIA COMMUNITY FACILITIES DISTRICT (PEORIA), AZ	815061248	VISTANCIA COMMUNITY FACILITIES DISTRICT (PEORIA), AZ	AZ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906650378	Refunding Revenue Bonds (Tired Creek Lake Project), Series 2020	800014675	GRADY (COUNTY OF) GA	902293128	GRADY COUNTY LAKE AUTHORITY, GA	GA	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906655849	General Obligation Corporate Purpose Bonds, Series 2020B	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906657432	Special Obligation Revenue Bonds, Series 2020 (Federally Taxable)	304375	GAINESVILLE (CITY OF) FL	304375	GAINESVILLE (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906657438	General Obligation Bonds, Series 2020	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906668393	Tax and Lease Revenue Anticipation Refunding Bonds, Series 2020A	188300   301215	COLUMBUS (CITY OF) OH   FRANKLIN (COUNTY OF) OH	800013423	FRANKLIN COUNTY CONVENTION FACILITIES AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
906668396	Tax and Lease Revenue Anticipation Refunding Bonds, Series 2020B - Taxable	188300   301215	COLUMBUS (CITY OF) OH   FRANKLIN (COUNTY OF) OH	800013423	FRANKLIN COUNTY CONVENTION FACILITIES AUTHORITY, OH	OH	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
906681143	City Guaranteed Parking Revenue Refunding Bonds, Series 2020A	600025369	NEW BRUNSWICK (CITY OF) NJ	800026805	NEW BRUNSWICK PARKING AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906681219	City Guaranteed Parking Revenue Refunding Bonds, Series 2020B (Tax-Exempt Recovery Zone Facility Bonds)	600025369	NEW BRUNSWICK (CITY OF) NJ	800026805	NEW BRUNSWICK PARKING AUTHORITY, NJ	NJ	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906693080	Public Improvement (Serial) Bonds, 2020	600025610	JOHNSON CITY (VILLAGE OF) NY	600025610	JOHNSON CITY (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Baa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906697881	General Obligation Capital Improvement Plan Refunding Bonds, Series 2020B	800008452	CORCORAN (CITY OF) MN	800008452	CORCORAN (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906699358	General Obligation Corporate Purpose Bonds, Series 2020A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906699485	General Obligation Promissory Notes, Series 2020B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906701452	General Obligation Refunding Bonds, Series 2020 (Federally Taxable)	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906713018	Special Obligation Revenue Bonds, Series 2020A	600034004	COLLIER (COUNTY OF) FL	600034004	COLLIER (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906713022	Taxable Special Obligation Revenue Bonds, Series 2020B	600034004	COLLIER (COUNTY OF) FL	600034004	COLLIER (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906715219	General Obligation Bonds, Series 2020, consisting of \$31,550,000 General Improvement Bonds, Series 2020A, \$975,000 County Vocational School Bonds, Series 2020B and \$2,475,000 County College Bonds, Series 2020C	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906721895	General Obligation Bonds consisting of \$31,850,000 General Improvement Bonds, \$3,615,000 County Vocational/Technical Schools Bonds and \$835,000 County College Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906721931	Taxable General Improvement Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906722409	General Obligation School Bonds	600024839	WALTHAM (CITY OF) MA	600024839	WALTHAM (CITY OF) MA	MA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906734020	General Obligation Refunding Bonds, Series 2020A	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906734026	General Obligation Refunding Bonds, Taxable Series 2020B	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906734170	General Improvement Bonds, Series 2020	800013127	FORT LEE (BOROUGH OF) NJ	800013127	FORT LEE (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906742949	General Obligation Corporate Purpose Bonds, Series 2020A	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906742957	General Obligation Corporate Purpose Bonds, Taxable Series 2020B	600024452	ROSEMONT (VILLAGE OF) IL	600024452	ROSEMONT (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906743739	Revenue Refunding Bonds (Public Parking Facilities Project), Series 2020	600024254	HOLLYWOOD (CITY OF) FL	901497377	HOLLYWOOD BEACH COMMUNITY DEVELOPMENT DISTRICT I, FL	FL	US Cities and Counties Methodology	A1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
906744948	Various Purpose General Obligation (Limited Tax) Bonds, Series 2020	600025965	INDEPENDENCE (CITY OF) OH	600025965	INDEPENDENCE (CITY OF) OH	OH	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906744966	Various Purpose General Obligation Refunding Bonds, Series 2020 (Limited Tax)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
906747120	Taxable General Obligation Crossover Refunding Bonds, Series 2020A	800041536	WATERTOWN (CITY OF) MN	800041536	WATERTOWN (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		906748428	PEACHTREE CORNERS (CITY OF) GA			GA	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		906748428	PEACHTREE CORNERS (CITY OF) GA			GA	US Cities and Counties Methodology		Aa1	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
906752350	General Obligation Bonds, 2020 Series A (Tax-Exempt)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906752360	General Obligation Bonds, 2020 Series C (Tax-Exempt)	600024359	HAWAII (COUNTY OF) HI	600024359	HAWAII (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906755370	Capital Improvements Revenue Bonds, Series 2020	906741456	CUTLER BAY (TOWN OF) FL	906741456	CUTLER BAY (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		906766126	HARRISON (VILLAGE OF) WI			WI	US Cities and Counties Methodology	NOO	RUR	Outlook	--	--	--
906766139	General Obligation Promissory Notes	906766126	HARRISON (VILLAGE OF) WI	906766126	HARRISON (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906766142	General Obligation Refunding Bonds	906766126	HARRISON (VILLAGE OF) WI	906766126	HARRISON (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906766250	Open Space Sales and Use Tax Revenue Refunding and Improvement Bonds, Series 2020	600024099	LONGMONT (CITY OF) CO	600024099	LONGMONT (CITY OF) CO	CO	US Public Finance Special Tax Methodology	A1		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
906766877	General Obligation Urban Renewal Bonds, Series 2020A	800007100	CLAY (COUNTY OF) IA	800007100	CLAY (COUNTY OF) IA	IA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906772357	Taxable General Obligation Promissory Notes, Series 2020C	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906772400	General Obligation Promissory Notes, Series 2020D	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906782922	General Obligation Bonds, Series 2020, consisting of \$13.045 million General Improvement Bonds and \$1.7 million Golf and Recreation Bonds	600025391	PARSIPPANY-TROY HILLS (TOWNSHIP OF) NJ	600025391	PARSIPPANY-TROY HILLS (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906822268	Limited Tax Refunding Bonds, Series 2020	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906822286	Certificates of Obligation, Series 2020B	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906822372	Certificates of Obligation, Series 2020C	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906839267	General Obligation Refunding Bonds, Series 2020	600025400	PENNSAUKEN (TOWNSHIP OF) NJ	600025400	PENNSAUKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		906840586	LAFAYETTE CONSOLIDATED CITY - PARISH (GOVERNMENT OF), LA			LA	US Cities and Counties Methodology		NOO	Outlook	--	--	--
ISSUER RATING		906840586	LAFAYETTE CONSOLIDATED CITY - PARISH (GOVERNMENT OF), LA			LA	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
906842611	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2020	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906843663	General Obligation Sales Tax Improvement Bonds, Series 2020-A	600024527	DOUGLAS (COUNTY OF) KS	600024527	DOUGLAS (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906843668	Taxable General Obligation Sales Tax Refunding Bonds, Series 2020-B	600024527	DOUGLAS (COUNTY OF) KS	600024527	DOUGLAS (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906846161	Various Purpose Serial Bonds - 2020	600025534	CHEEKTOWAGA (TOWN OF) NY	600025534	CHEEKTOWAGA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906863530	Public Improvement Serial Bonds, 2020	600025589	HAMBURG (TOWN OF) NY	600025589	HAMBURG (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906889440	General Obligation Refunding Bonds of 2021, Series A	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906896766	General Obligation Bonds, Series of 2021	800022220	LOWER POTTS GROVE (TOWNSHIP OF) PA	800022220	LOWER POTTS GROVE (TOWNSHIP OF) PA	PA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906902557	Various Purpose Unlimited Tax Bonds, Series 2021A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906902564	Various Purpose Limited Tax Bonds, Series 2021B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906902572	Various Purpose Unlimited Tax Bonds, Series 2021C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906902590	Various Purpose Limited Tax Bonds, Series 2021D (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906902600	Various Purpose Unlimited Tax Refunding Bonds, Series 2021-1 (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906902610	Various Purpose Limited Tax Refunding Bonds, Series 2021-2 (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906908130	General Obligation Bonds, Series of 2021	800027892	NORTHAMPTON (TOWNSHIP OF) PA	800027892	NORTHAMPTON (TOWNSHIP OF) PA	PA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906916710	General Obligation Refunding Bonds consisting of \$54,900,000 General Improvement Refunding Bonds and \$3,880,000 County Vocational/Technical Schools Refunding Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906918935	General Obligation Bonds, Series 2021A-1 and 677,000 Taxable General Obligation Bonds, Series 2021A-2	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--



Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
906952749	General Obligation Corporate Purpose Bonds, 2021A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906954348	Taxable General Obligation Bonds, Series 2021A-2	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906963079	General Obligation Bonds, Series 2021	600026995	PERU (CITY OF) IL	600026995	PERU (CITY OF) IL	IL	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906967352	General Obligation (Limited Tax) Refunding Bonds (Additionally Secured by Pledged Revenues), Series 2021	600006420	NORTH LAS VEGAS (CITY OF) NV	600006420	NORTH LAS VEGAS (CITY OF) NV	NV	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906971785	Baltimore County Metropolitan District Bonds - 2021 Refunding Series (Federally Taxable)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906971792	Baltimore County Consolidated Public Improvement Bonds 2021 Refunding Series (Federally Taxable)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906971798	Baltimore County Metropolitan District Bonds (33rd Issue)	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906971805	Baltimore County Consolidated Public Improvement Bonds - 2021 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
906974713	Lease Revenue Bonds (Manassas Park, Virginia Projects), Series 2021A	600027996	MANASSAS PARK (CITY OF) VA	822017902	MANASSAS PARK ECONOMIC DEVELOPMENT AUTHORITY, VA	VA	US Cities and Counties Methodology	A2		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
906986740	General Obligation Refunding Bonds, Series 2021	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906986747	Highway Allocation Fund Pledge and Refunding Bonds, Series 2021	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
906986751	Tax Supported Refunding Bonds (Taxable Interest), Series 2021	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
906989101	Limited Tax Revenue Refunding Bonds, 2021 Series A (Oregon Convention Center Completion Project)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906989111	Limited Tax Revenue Refunding Bonds, 2021 Series B (Public Improvement Projects)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
906989644	General Obligation Bonds, Series 2021A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		906990972	CONCORD (TOWNSHIP OF) OH		LAKE COUNTY	OH	US Cities and Counties Methodology	NOO		Outlook	--	--	--
ISSUER RATING		906990972	CONCORD (TOWNSHIP OF) OH		LAKE COUNTY	OH	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
906999139	General Obligation Bonds, Series 2021	600026882	FANWOOD (BOROUGH OF) NJ	600026882	FANWOOD (BOROUGH OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907003228	Lease Revenue Refunding Bonds, Series 2021	808239913	SYRACUSE (CITY OF) UT	815043876	SYRACUSE MUNICIPAL BUILDING AUTHORITY, UT	UT	US Cities and Counties Methodology	Aa3		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
907012462	City Service Agreement Revenue Refunding Bonds, Series 2021 (Federally Taxable)	600004663	PHILADELPHIA (CITY OF) PA	803181576	PHILADELPHIA AUTHORITY FOR INDUSTRIAL DEVELOPMENT, PA	PA	US Cities and Counties Methodology	A3	A2	LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907016082	General Obligation Bonds, Series 2021A (Tax-Exempt)	600024361	KAUAI (COUNTY OF) HI	600024361	KAUAI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907016088	General Obligation Bonds, Series 2021B (Taxable)	600024361	KAUAI (COUNTY OF) HI	600024361	KAUAI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907021972	General Obligation Corporate Purpose Bonds, Series 2021A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907021978	General Obligation Urban Renewal Public Safety Facility Bonds, Series 2021B	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907023505	Taxable Special Obligation Refunding and Improvement Bonds (Kansas City, Missouri Projects) Series 2021B	600002788	KANSAS CITY (CITY OF) MO	600002788	KANSAS CITY (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
907023512	Special Obligation Bonds (Kansas City, Missouri Projects) Series 2021A	600002788	KANSAS CITY (CITY OF) MO	600002788	KANSAS CITY (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907025480	Taxable Revenue Refunding Bonds, Series 2021	600003262	MANATEE (COUNTY OF) FL	600024266	MANATEE COUNTY PORT AUTHORITY, FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
907039854	General Obligation (Limited Tax) Capital Facilities Refunding Bonds, Series 2021 (Federally Taxable)	809212694	VIOLET (TOWNSHIP OF), OH	809212694	VIOLET (TOWNSHIP OF), OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907040974	Public Improvement Revenue Bonds, Series 2021A (Supervisor of Elections Operations Building Project)	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907040979	Public Improvement Revenue Refunding Bonds, Federally Taxable Series 2021B	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907040989	Public Improvement Revenue Refunding Bonds, Federally Taxable Series 2021C (Professional Sports Franchise Facility Project)	600004530	PALM BEACH (COUNTY OF) FL	600004530	PALM BEACH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907057576	Tax and Waterworks and Sewer System Surplus Revenue Certificates of Obligation, Series 2021	600026558	SEAGOVILLE (CITY OF) TX	600026558	SEAGOVILLE (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907073785	County College Bonds of 2021	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907076379	Various Purpose General Obligation Refunding Bonds, Series 2021 (Limited Tax)	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	808313009	MIAMI TOWNSHIP (MONTGOMERY COUNTY) OH	OH	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--

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907077704	General Obligation Bonds, Series 2021, consisting of \$26,632,000 General Capital Bonds, Series 2021 and \$3,363,000 Water Utility Capital Bonds, Series 2021	600025315	KEARNY (TOWN OF) NJ	600025315	KEARNY (TOWN OF) NJ	NJ	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907082562	Capital Improvement Non-Ad Valorem Revenue Bonds, Series 2021	600002395	HILLSBOROUGH (COUNTY OF) FL	600002395	HILLSBOROUGH (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907096818	Taxable County Guaranteed Loan Revenue Refunding Bonds (County Capital Program), Series 2021	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907098159	General Obligation Corporate Purpose Bonds, Series 2021B	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907099350	Limited Tax Refunding Bonds, Series 2021	800029998	PECOS CITY (TOWN OF) TX	800029998	PECOS CITY (TOWN OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907115784	Revenue Bonds (Water and Sewer Projects), Series 2021	800030258	PERRY (CITY OF) GA	903851801	PERRY PUBLIC FACILITIES AUTHORITY (GA)	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907126712	Capital Improvement Revenue and Refunding Bonds, Series 2021B	600024239	CORAL GABLES (CITY OF) FL	600024239	CORAL GABLES (CITY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
907133254	Combination Tax and Revenue Certificates of Obligation, Series 2021	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907133268	General Obligation Refunding Bonds, Series 2021	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907133304	General Obligation Bonds, Series 2021 consisting of 16,000,000 General Improvement Bonds, Series 2021A, 2,050,000 County College Bonds, Series 2020B and 2,050,000 County College Bonds, Series 2020C	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907137018	Certificates of Obligation, Series 2021A	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907139570	General Obligation Municipal Purpose Loan of 2021 Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907146623	General Obligation Bonds Tax-Exempt Refunding Bonds of 2021	809250625	MYERSVILLE (TOWN OF) MD	809250625	MYERSVILLE (TOWN OF) MD	MD	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907146627	General Obligation Bonds Taxable Refunding Bonds of 2021	809250625	MYERSVILLE (TOWN OF) MD	809250625	MYERSVILLE (TOWN OF) MD	MD	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907150985	General Obligation Refunding Bonds, Series 2021A	800032485	RICE LAKE (CITY OF) MN	800032485	RICE LAKE (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907152071	Economic Development Fund Bonds, Series 2021	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907168627	County College Bonds, Series 2021 consisting of \$4.09M County College Bonds, Series 2021A and \$4.09M County College Bonds, Series 2021B	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907169034	Taxable Special Obligation Refunding Revenue Bonds, Series 2021	600030081	MIRAMAR (CITY OF) FL	600030081	MIRAMAR (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907182362	Capital Asset Acquisition Special Obligation Bonds, Series 2021A	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907182388	Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2021B	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907186572	Lease Revenue Refunding Bonds, Series 2021 (Monongalia County Justice Center)	508700	MONONGALIA (COUNTY OF) WV	800025307	MONONGALIA COUNTY BUILDING COMMISSION, WV	WV	US Cities and Counties Methodology	Aa3		LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
907188782	Refunding Certificates of Participation (Transit Projects), Series 2021A	600007545	CHARLOTTE (CITY OF) NC	600007545	CHARLOTTE (CITY OF) NC	NC	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
907189425	Fixed Rate Lease Revenue Bonds, Series 2021A	600005236	SAN ANTONIO (CITY OF) TX	805600569	SAN ANTONIO MUNICIPAL FACILITIES CORPORATION, TX	TX	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
907189429	Variable Rate Lease Revenue Bonds, Taxable Series 2021	600005236	SAN ANTONIO (CITY OF) TX	805600569	SAN ANTONIO MUNICIPAL FACILITIES CORPORATION, TX	TX	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
907189435	Variable Rate Combination Tax and Revenue Certificates of Obligation, Series 2016 (July 15, 2021 Fixed Rate Conversion - Taxable)	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907206697	General Obligation Bonds, Series 2021B (Federally Taxable)	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907206711	County Guaranteed Lease Revenue Bonds, Series 2021 (Township of Mahwah Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907208657	General Obligation Corporate Purpose Bonds, Series 2021A	800027627	NORTH HUDSON (VILLAGE OF) WI	800027627	NORTH HUDSON (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907208886	Combination Tax and Revenue Certificates of Obligation, Series 2021	600028924	VAN ALSTYNE (CITY OF) TX	600028924	VAN ALSTYNE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907210932	Combination Tax and Revenue Certificates of Obligation, Series 2021	800041918	WEST (CITY OF) TX	800041918	WEST (CITY OF) TX	TX	US Cities and Counties Methodology	A3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907229673	General Obligation Bonds, Series A of 2021	800002500	BEDFORD (COUNTY OF) PA	800002500	BEDFORD (COUNTY OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907229678	General Obligation Bonds, Series B of 2021	800002500	BEDFORD (COUNTY OF) PA	800002500	BEDFORD (COUNTY OF) PA	PA	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907231300	Capital Improvement Revenue and Revenue Refunding Bonds, Series 2021A (Non-AMT)	600024262	LAKELAND (CITY OF) FL	600024262	LAKELAND (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907231306	Capital Improvement Revenue and Revenue Refunding Bonds, Series 2021B (AMT)	600024262	LAKELAND (CITY OF) FL	600024262	LAKELAND (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited

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907231739	General Obligation Bonds, Series 2021A	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907231743	General Obligation Bonds, Series 2021B	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907231749	General Obligation Bonds, Series 2021C (Taxable)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907231757	General Obligation Bonds, Series 2021D (Honolulu Rail Transit Project)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907231764	General Obligation Bonds, Series 2021E (Honolulu Rail Transit Project)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907238883	General Obligation Corporate Purpose Bonds, Series 2021A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907245778	General Obligation Bnds, Ser 2021 con of 31.46M Gen Impr Bnds, Ser 2021A, 45M Cty Voc Sch Bnds, Ser 2021B (NJ Sch Bnds Reserve Act, P.L. 1960, c. 72), 5.465M Cty Col Bds, Ser 2021C and 4.465M Cty Col Bnds, Ser 2021D (Cty Col Bnd Act, P.L. 1971, c. 12)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907246008	General Obligation Bonds, Series 2022A (Forward Refunding)	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907248037	Public Improvement Serial Bonds, 2021	800011617	ELMA (TOWN OF) NY	800011617	ELMA (TOWN OF) NY	NY	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907251841	General Obligation Refunding Bonds, Series 2021 (Federally Taxable)	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907255477	Capital Improvement Revenue Bonds, Series 2021C (Federally Taxable)	600024262	LAKELAND (CITY OF) FL	600024262	LAKELAND (CITY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907260835	Seaport Subordinate Revenue Refunding Bonds, Series 2021B-1 (AMT)	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907260841	Seaport Subordinate Revenue Refunding Bonds, Series 2021B-2 (Non-AMT PAB)	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907260845	Seaport Subordinate Revenue Refunding Bonds, Series 2021B-3 (Taxable)	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907268507	General Obligation Bonds, Series 2021	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907268431	General Obligation Bonds, Series 2021	600024441	NORTHBROOK (VILLAGE OF) IL	600024441	NORTHBROOK (VILLAGE OF) IL	IL	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907276887	General Improvement Bonds, Series 2021	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907276892	Combination Tax and Revenue Certificates of Obligation, Taxable Series 2021A	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907276903	Combination Tax and Revenue Certificates of Obligation, Series 2021	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907276909	Tax Notes, Series 2021	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907279373	General Obligation Refunding Bonds, Series B, 2021	600034056	RILEY (COUNTY OF) KS	600034056	RILEY (COUNTY OF) KS	KS	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907279652	General Obligation Refunding Bonds, Taxable Series 2021	802856496	SPRINGTOWN (CITY OF) TX	802856496	SPRINGTOWN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907279657	Combination Tax and Revenue Certificates of Obligation, Series 2021	802856496	SPRINGTOWN (CITY OF) TX	802856496	SPRINGTOWN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907283751	General Obligation Corporate Purpose Bonds, Series 2021B	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907298218	Combination Third-Lien Hotel Revenue and Subordinate Contract Revenue Bonds (Conroe Convention Center Hotel), Series 2021C	600026424   900699249	CONROE (CITY OF) TX   CONROE INDUSTRIAL DEVELOPMENT CORPORATION, TX	907137057	CONROE LOCAL GOVERNMENT CORPORATION, TX	TX	US Public Finance Special Tax Methodology	A2		LT SR STAX Underlying LT SR LAPPROP Underlying	Not EU Endorsed	Not UK Endorsed	--
907324819	Special Park District Bonds, Series 2021 (Taxable)	600002145	GREAT FALLS (CITY OF) MT PORT WASHINGTON (CITY OF) WI	600002145	GREAT FALLS (CITY OF) MT	MT	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907347731	General Obligation Refunding Bonds	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907353705	Certificates of Obligation, Series 2021	600028111	BEAUMONT (CITY OF) TX	600028111	BEAUMONT (CITY OF) TX	TX	US Cities and Counties Methodology	Aa2		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907357456	General Improvement Refunding Bonds, Series 2021	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	800003347	BLOOMFIELD (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907362128	County Guaranteed Governmental Loan Revenue Bonds, Series 2021 (Federally Taxable)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907382589	General Obligation Bonds consisting of \$19,150,000 General Improvement Bonds, \$1,855,000 County Vocational/Technical Schools Bonds and \$680,000 County College Bonds	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907387617	GO Rfdg. Bds. (Fed. Taxable) (Qualified Pursuant to the Provisions of the Mun. Qualified Bd. Act, P.L. 1976, c. 38, as amended), c/o \$24,490,000 Fis. Yr. Adj. Rfdg. Bds. (Fed. Taxable) and \$11,285,000 Gen. Imp. Rfdg. Bds. (Fed. Taxable) (Non-callable)	600025307	IRVINGTON (TOWNSHIP OF) NJ	600025307	IRVINGTON (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Ba1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907393561	Taxable General Obligation Pension Promissory Notes, Series 2021A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
907393565	General Obligation Promissory Notes, Series 2021B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907393572	General Obligation Transit Promissory Notes, Series 2021C	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
90739797	General Obligation Bonds, Series 2021, consisting of \$36,250,000 General Improvement Bonds, Series 2021A and \$3,750,000 County College Bonds, Series 2021B	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907401390	Water and Sewer Revenue and Tax Refunding Bonds, Series 2021	800017131	HOHENWALD (CITY OF) TN	800017131	HOHENWALD (CITY OF) TN	TN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907402707	General Obligation Bonds of 2021	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907410117	General Obligation Bonds, Series of 2021	600030711	CANONSBURG (BOROUGH OF) PA	600030711	CANONSBURG (BOROUGH OF) PA	PA	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907410540	General Obligation Urban Renewal Bonds, Series 2021C	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907416282	Economic Development Fund Bonds (Federally Taxable Interest), Series 2021B	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907416291	General Obligation Offstreet Parking Bonds, Series 2022	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907416616	Non-Ad Valorem Refunding and Improvement Revenue Bonds, Series 2021B	800038414	TAMPA (CITY OF) FL	800038414	TAMPA (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907416622	Non-Ad Valorem Improvement Revenue Bonds, Series 2021C (Sustainability Bonds)	800038414	TAMPA (CITY OF) FL	800038414	TAMPA (CITY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907422729	Limited Tax Refunding Bonds, Series 2021	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907422735	Certificates of Obligation, Series 2021B	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907422741	Certificates of Obligation, Series 2021C	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907434695	County Guaranteed Refunding Revenue Bonds, Series 2021 (Fair Lawn Community Center, Inc. Project)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907441666	General Obligation Corporate Purpose Bonds, Series 2021D	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907441678	Taxable General Obligation Promissory Notes, Series 2021E	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907451041	County Guaranteed Governmental Loan Revenue Bonds, Series 2021(Tax-Exempt)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907451737	General Obligation Refunding Bonds, Issue of 2021	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907458345	Combination Tax and Revenue Certificates of Obligation, Series 2021A	600026439	ELGIN (CITY OF) TX	600026439	ELGIN (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907466600	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2021	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907474624	Combination Tax and Revenue Certificates of Obligation, Series 2021	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907474629	Limited Tax Refunding Bonds, Taxable Series 2021	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907474635	Unlimited Tax Refunding Bonds, Taxable Series 2021	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907474641	Flood Control Tax Refunding Bonds, Taxable Series 2021	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907502039	Limited Tax Revenue Bonds, 2022 Series A (Transportation Projects) (Tax-Exempt)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907502043	Limited Tax Improvement Bonds, 2022 Series B (Federally Taxable)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907506361	Pass-Through Revenue and Limited Tax Bonds, Series 2021 (State Highway 211 Project)	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907511550	General Obligation Bonds, Series 2022 A consisting of \$5,240,000 General Obligation Bonds, Series 2022 A-1 and \$9,266,000 Federally Taxable General Obligation Bonds, Series 2022 A-2	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	600025465	WEEHAWKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Baa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907534308	General Obligation Refunding Bonds of 2022, Series A	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907538409	General Obligation Refunding Bonds	600024858	WINCHESTER (TOWN OF) MA	600024858	WINCHESTER (TOWN OF) MA	MA	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907538962	Tax and Waterworks and Sewer System Surplus Revenue Certificates of Obligation, Series 2022	600027970	DECATUR (CITY OF) TX	600027970	DECATUR (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907540925	Transportation Contract Revenue Refunding Bonds (Route 28 Project) Series 2022A	600026629	FAIRFAX (COUNTY OF) VA	800012130	FAIRFAX COUNTY ECONOMIC DEVELOPMENT AUTHORITY, VA	VA	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907554349	Certificates of Obligation, Series 2022A	600026424	CONROE (CITY OF) TX	600026424	CONROE (CITY OF) TX	TX	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907566655	General Obligation Bonds, Series 2022A	800042064	WEST HARTFORD (TOWN OF) CT	800042064	WEST HARTFORD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
907574573	General Obligation Corporate Purpose Bonds, Series 2022A	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	800031496	PRAIRIE DU SAC (VILLAGE OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907577994	General Obligation Promissory Notes, Series 2022A	906766126	HARRISON (VILLAGE OF) WI	906766126	HARRISON (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907586225	Taxable County Guaranteed Loan Revenue Refunding Bonds (County Capital Program), Series 2022	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907588182	Public Improvement Serial Bonds - 2022	600027542	SANDS POINT (VILLAGE OF) NY	600027542	SANDS POINT (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907594141	Certificates of Participation (Equipment Acquisition Program) Series 2022	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aa1		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
907594154	Baltimore County Consolidated Public Improvement Bonds - 2022 Series	85278	BALTIMORE (COUNTY OF) MD	85278	BALTIMORE (COUNTY OF) MD	MD	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907599504	Combination Tax and Revenue Certificates of Obligation, Series 2022	600028924	VAN ALSTYNE (CITY OF) TX	600028924	VAN ALSTYNE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907606350	General Obligation Promissory Notes	800043273	WISCONSIN DELLS (CITY OF) WI	800043273	WISCONSIN DELLS (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907612019	General Obligation Corporate Purpose Bonds, Series 2022A	600024494	CLIVE (CITY OF) IA	600024494	CLIVE (CITY OF) IA	IA	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907612618	Convention Center Hotel First Tier Revenue Bonds, Series 2022	122130	BROWARD (COUNTY OF) FL	122130	BROWARD (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907622203	General Obligation Bonds, Series 2022, consisting of \$12.2 million General Improvement Bonds, Series 2022 and \$300,000 Arena Utility Bonds, Series 2022	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	600025385	OLD BRIDGE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907630113	General Improvement Bonds, (Callable)	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	600028759	NORTH BERGEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907632842	Special Obligation Bonds, Series 2022A	600002788	KANSAS CITY (CITY OF) MO	600002788	KANSAS CITY (CITY OF) MO	MO	US Cities and Counties Methodology	A2		LT SR AAO Underlying	EU Endorsed	UK Endorsed	Solicited
907636834	Public Improvement Serial Bonds - 2022 Series B	600027542	SANDS POINT (VILLAGE OF) NY	600027542	SANDS POINT (VILLAGE OF) NY	NY	US Cities and Counties Methodology	Aa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907655484	General Obligation Bonds consisting of \$25,970,000 General Improvement Bonds of 2022 and \$5,590,000 County College Bonds of 2022 (Callable)	600025233	CAMDEN (COUNTY OF) NJ	600025233	CAMDEN (COUNTY OF) NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907655638	Combination Tax and Surplus Revenue Certificates of Obligation Series 2022	807961949	DRIPPING SPRINGS (CITY OF) TX	807961949	DRIPPING SPRINGS (CITY OF) TX	TX	US Cities and Counties Methodology	A1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907656912	Various Purpose Unlimited Tax Bonds, Series 2022A	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907656918	Various Purpose Limited Tax Bonds, Series 2022B	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907656924	Various Purpose Unlimited Tax Bonds, Series 2022C (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907656931	Various Purpose Limited Tax Bonds, Series 2022D (Federally Taxable)	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907656939	Various Purpose Unlimited Tax Refunding Bonds, Series 2022-1	188300	COLUMBUS (CITY OF) OH	188300	COLUMBUS (CITY OF) OH	OH	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907659378	County Guaranteed Revenue Bonds (Bergen Performing Arts Center Project), Series 2022A (Tax-Exempt)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aaa		LT SR REVO Underlying	EU Endorsed	UK Endorsed	Solicited
907659385	County Guaranteed Revenue Bonds (Bergen Performing Arts Center Project), Series 2022B (Federally Taxable)	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aaa		LT SR REVO Underlying	EU Endorsed	UK Endorsed	Solicited
907659430	General Obligation Bonds, Series 2022 consisting of \$2,175M County College Bonds, Series 2022A and \$2,175M County College Bonds, Series 2022B (County College Bond Act, P.L. 1971, c.12)	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907660943	Revenue Bonds (City of Perry Projects), Series 2022	800030258	PERRY (CITY OF) GA	903851801	PERRY PUBLIC FACILITIES AUTHORITY (GA)	GA	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907666535	General Obligation Equipment Certificates of Indebtedness, Series 2022A	800008452	CORCORAN (CITY OF) MN	800008452	CORCORAN (CITY OF) MN	MN	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907670430	Sales Tax Revenue Bonds, Taxable New Series 2022	600028924	VAN ALSTYNE (CITY OF) TX	907670417	VAN ALSTYNE ECONOMIC DEVELOPMENT CORPORATION, TX	TX	US Public Finance Special Tax Methodology	A3		LT SR STAX Underlying	Not EU Endorsed	Not UK Endorsed	--
907699458	County College Bonds, Series 2022 consisting of \$2,485,000 County College Bonds, Series 2022A and \$2,485,000 County College Bonds, Series 2022B	600025392	PASSAIC (COUNTY OF) NJ	600025392	PASSAIC (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907708193	General Obligation Bonds, Series 2022 (Callable)	600025400	PENNSAUKEN (TOWNSHIP OF) NJ	600025400	PENNSAUKEN (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907710587	General Obligation Bonds, Series 2022 consisting of \$11.11 million General Improvement Bonds, Series 2022 and \$285,000 Special Assessment Bonds, Series 2022 Non-Callable	600025223	BRICK (TOWNSHIP OF) NJ	600025223	BRICK (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907712820	General Obligation Bonds, Series 2022	600026995	PERU (CITY OF) IL	600026995	PERU (CITY OF) IL	IL	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907719953	General Obligation Bonds, Series 2022 (Callable) (Book-Entry Only)	600025464	WAYNE (TOWNSHIP OF) NJ	600025464	WAYNE (TOWNSHIP OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
907720496	General Obligation Bonds, Series 2022C	450786	LONG PRAIRIE (CITY OF) MN	450786	LONG PRAIRIE (CITY OF) MN	MN	US Cities and Counties Methodology	A3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907720570	General Obligation Bonds, Series 2022A	600026870	MORRIS (CITY OF) MN	600026870	MORRIS (CITY OF) MN	MN	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907730784	Tax Supported Improvement Bonds, Series 2022	800020098	LA VISTA (CITY OF) NE	800020098	LA VISTA (CITY OF) NE	NE	US Cities and Counties Methodology	Aa3		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907740552	General Obligation Bonds, Series 2022A	600001932	FORT MADISON (CITY OF) IA	600001932	FORT MADISON (CITY OF) IA	IA	US Cities and Counties Methodology	A2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907759837	General Obligation Bonds, Series 2022 con of 44.16M Gen Impr Bnds, Ser 2022A, 10M Cty Col Bnds, Ser 2022B, 1.768 M Cty Col Bnds, Ser 2022C and 1.768M Cty Col Bnds, Ser 2022D (Cty Col Bind Act, P.L. 1971, c. 12)	600025273	ESSEX (COUNTY OF) NJ	600025273	ESSEX (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907764381	Limited Tax Revenue Bonds, 2022 Series D (Build Portland and Fuel Stations Projects)	615100	PORTLAND (CITY OF) OR	615100	PORTLAND (CITY OF) OR	OR	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907766203	Governmental Lease Revenue Bonds (Passaic County Guaranteed) (City of Paterson Board of Education Project), Series 2022	600025392	PASSAIC (COUNTY OF) NJ	808293342	PASSAIC COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907767670	General Obligation Corporate Purpose Bonds, Series 2022A	804952717	NORTH LIBERTY (CITY OF) IA	804952717	NORTH LIBERTY (CITY OF) IA	IA	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907770652	General Obligation Promissory Notes	600026793	PORT WASHINGTON (CITY OF) WI	600026793	PORT WASHINGTON (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907773087	General Improvement Bonds, Series 2022	600025404	PLAINFIELD (CITY OF) NJ	600025404	PLAINFIELD (CITY OF) NJ	NJ	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907775264	General Obligation Bonds, Series 2022B	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907775273	General Obligation Bonds, Series 2022C	600024360	HONOLULU (CITY & COUNTY OF) HI	600024360	HONOLULU (CITY & COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907784023	County Guaranteed Revenue Bonds (Bergen New Bridge Medical Center Project), Series 2022	600025211	BERGEN (COUNTY OF) NJ	800002868	BERGEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aaa		LT SR DEP Underlying	EU Endorsed	UK Endorsed	Solicited
907788264	General Obligation Bonds, Series 2022	600024362	MAUI (COUNTY OF) HI	600024362	MAUI (COUNTY OF) HI	HI	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907790747	General Obligation Bonds, Series 2022	600026028	TULSA (CITY OF) OK	600026028	TULSA (CITY OF) OK	OK	US Cities and Counties Methodology	Aa1		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907796896	Guaranteed College Building Revenue Bonds, Series of 2022	600026082	BUCKS (COUNTY OF) PA	800004441	BUCKS COUNTY COMMUNITY COLLEGE AUTHORITY, PA	PA	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907796936	General Obligation Bonds, Issue of 2022	800032642	RIDGEFIELD (TOWN OF) CT	800032642	RIDGEFIELD (TOWN OF) CT	CT	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907799349	General Improvement Bonds, Series 2022	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907799353	General Improvement Bonds, Taxable Series 2022	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907799357	Combination Tax and Revenue Certificates of Obligation, Series 2022	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907799368	Tax Notes, Series 2022	600005236	SAN ANTONIO (CITY OF) TX	600005236	SAN ANTONIO (CITY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907800666	Capital Asset Acquisition Special Obligation Bonds, Series 2022A	600007713	MIAMI-DADE (COUNTY OF) FL	600007713	MIAMI-DADE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa3		LT SR NAVTO Underlying	EU Endorsed	UK Endorsed	Solicited
907802996	General Obligation Corporate Purpose Bonds, Series 2022A	600003322	MARSHFIELD (CITY OF) WI	600003322	MARSHFIELD (CITY OF) WI	WI	US Cities and Counties Methodology	A1		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
Outlook		907817943	BLAIR (TOWNSHIP OF) MI			MI	US Cities and Counties Methodology	NOO	NOO	Outlook	--	--	--
ISSUER RATING		907817943	BLAIR (TOWNSHIP OF) MI			MI	US Cities and Counties Methodology		Aa2	ISSUER RATING	Not EU Endorsed	Not UK Endorsed	--
907818027	Lease Revenue Refunding and Improvement Bonds, Series 2022 (Convention Center Facilities Project)	600005236	SAN ANTONIO (CITY OF) TX	907818023	SAN ANTONIO (CITY OF), TX PUBLIC FACILITIES CORPORATION	TX	US Cities and Counties Methodology	Aa2		LT SR LAPPROP Underlying	EU Endorsed	UK Endorsed	Solicited
907820756	Combination Tax and Limited Pledge Revenue Certificates of Obligation, Series 2022	600026411	BROWNWOOD (CITY OF) TX	600026411	BROWNWOOD (CITY OF) TX	TX	US Cities and Counties Methodology	Baa1		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907822367	Revenue Improvement and Refunding Bonds, Series 2022	600003262	MANATEE (COUNTY OF) FL	600003262	MANATEE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa1		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
907826413	Combination Tax and Revenue Certificates of Obligation, Series 2022A	600028924	VAN ALSTYNE (CITY OF) TX	600028924	VAN ALSTYNE (CITY OF) TX	TX	US Cities and Counties Methodology	A2		LT SR GOLT Underlying	Not EU Endorsed	Not UK Endorsed	--
907854403	Special Obligation Revenue and Refunding Bonds, Series 2022	600024294	SEMINOLE (COUNTY OF) FL	600024294	SEMINOLE (COUNTY OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR NAVTO Underlying	Not EU Endorsed	Not UK Endorsed	--
907860831	General Obligation Corporate Purpose Bonds, Series 2022A	600026786	NEW RICHMOND (CITY OF) WI	600026786	NEW RICHMOND (CITY OF) WI	WI	US Cities and Counties Methodology	Aa3		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907863038	General Obligation Promissory Notes, Series 2022A	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907863044	Taxable General Obligation Mental Health Emergency Center Notes, Series 2022B	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907864689	General Obligation Bonds, Series 2022 consisting of \$22,400,000 General Improvement Bonds, Series 2022A, \$8,300,000 County Vocational/Technical Schools Bonds, Series 2022B, and \$1,300,000 County College Bonds, Series 2022C	600025211	BERGEN (COUNTY OF) NJ	600025211	BERGEN (COUNTY OF) NJ	NJ	US Cities and Counties Methodology	Aaa		LT SR GO Underlying	EU Endorsed	UK Endorsed	Solicited
907871900	General Obligation Bonds, Series 2022	809133085	GOLDEN BEACH (TOWN OF) FL	809133085	GOLDEN BEACH (TOWN OF) FL	FL	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--

Sale ID	Sale Description	Obligor ID	Obligor Name	Issuer ID	Issuer Name	State of Obligor	Methodology	Prior Rating	New Rating	Rating Class	EU Endorsement	UK Endorsement	Rating Solicitation
907892293	General Obligation Corporate Purpose Bonds, Series 2022C	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907892300	Taxable General Obligation Promissory Notes, Series 2022D	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907892308	General Obligation Transit Bonds, Series 2022E	600026781	MILWAUKEE (COUNTY OF) WI	600026781	MILWAUKEE (COUNTY OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907893885	Combination Tax and Revenue Certificates of Obligation, Series 2022A	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907893889	Combination Tax and Revenue Certificates of Obligation, Series 2022B	600028945	BEXAR (COUNTY OF) TX	600028945	BEXAR (COUNTY OF) TX	TX	US Cities and Counties Methodology	Aaa		LT SR GOLT Underlying	EU Endorsed	UK Endorsed	Solicited
907896638	General Obligation Promissory Notes, Series 2022B	906766126	HARRISON (VILLAGE OF) WI	906766126	HARRISON (VILLAGE OF) WI	WI	US Cities and Counties Methodology	Aa2		LT SR GO Underlying	Not EU Endorsed	Not UK Endorsed	--
907900400	County Guaranteed Loan Revenue Bonds (County Capital Program), Series 2022	600025233	CAMDEN (COUNTY OF) NJ	600029037	CAMDEN COUNTY IMPROVEMENT AUTHORITY, NJ	NJ	Guarantees, Letters of Credit and Other Forms of Credit Substitution Methodology	Aa1		LT SR DEP Underlying	Not EU Endorsed	Not UK Endorsed	--

Annotation:

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\* Provisional (P) ratings do not carry outlooks.

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