## DEBT ADVISORY COMMITTEE

## DAC Zoom Meeting <br> Thursday, September 9, 2021 <br> 9:00-10:00 a.m. <br> AGENDA <br> IMPORTANT NOTICE REGARDING DAC MEETING

This meeting is being conducted utilizing teleconferencing and electronic means. This is consistent with State of California Executive Order N-29-20 dated March 17, 2020, regarding the COVID-19 pandemic.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact Kathleen Ponce at (951) 955-1142. Notification 48 hours prior to the meeting will enable us to make reasonable arrangements to ensure accessibility to the meeting [28 CFR 35.102.35.104 ADA Title II].

Submission of Public Comments: For those who wish to make public comments at this meeting, please submit your comments by email to Kathleen Ponce at kmponce@rivco.org prior to 8:00 a.m. on September 9. All email comments shall be subject to the same rules as would otherwise govern speaker comments at the meetings. All email comments shall not exceed three (3) minutes and will be read out loud at the meeting and become part of the record of the meeting.

1. Call to Order and Self-Introductions
2. Approval of the May 20, 2021 DAC Meeting Minutes
3. County of Riverside Teeter Plan Obligation Notes 2021 Series A (Tax Exempt)
4. Riverside County Infrastructure Financing Authority (IFA) Lease Revenue Refunding Bonds, Series 2021A and Series 2021B (Federally Taxable)
5. Public Comment on any item not on the agenda
6. Next Meeting (October 14, 2021) or as needed
7. Adjourn

## SPECIAL DEBT ADVISORY COMMITTEE MEETING

## MINUTES OF VIRTUAL TEAMS MEETING

May 20, 2021 9:00 a.m.

## Teams Meeting

## Members Present:

Don Kent
Stephanie Persi
Matthew Jennings
Tanya Harris
Synthia Gunzel
Jeanine Rey
Amber Jacobson
Members Absent:
None.
Staff and Guests Present:
Giovane Pizano
Isela Licea
Mike Williams
Anna Sarabian
Juan Fernandez
Katie Ponce

County Executive Office (Chair)
Community Facilities District/Assessment District
Treasurer-Tax Collector
Auditor-Controller Office
County Counsel
Flood Control and Water Conservation District
Office of Economic Development

Treasurer-Tax Collector
Treasurer-Tax Collector
Columbia Capital
Fieldman, Rolapp \& Associates
J.P. Morgan

Executive Office

## 1. Call to Order and Self-Introductions

The Debt Advisory Committee meeting was called to order at 9:00 a.m. Those present made selfintroductions.

## 2. Approval of the DAC Meeting Minutes for October 8, 2020.

## MOTION: Matt Jennings moved to approve the DAC meeting minutes from October 8, 2020.

Stephanie Persi seconded this.
The motion passed unanimously.

## 3. FY 21/22 Tax and Revenue Anticipation Notes

Chairman Don Kent, with the Executive Office, briefly explained the reason the County issues the Tax and Revenue Anticipation Notes. The purpose of the issuance is to cover the projected cash flow deficits of the County General Fund. This is due to the timing of the tax collections which do not match the County's on-going expenditure requirements. The issuance will be in the amount of $\$ 340$ million. The resolution provides for a not-to-exceed amount of $\$ 400$ million. The authorization provides the flexibility to issue an additional series of notes, if necessary. One addition in this year's resolution is the allowance for an issuance on either a tax-exempt or a taxable basis. This is a precautionary measure as numbers are being reviewed and also taking into consideration the federal stimulus monies.

Mr. Kent introduced the County's financial advisor, Anna Sarabian, with Fieldman, Rolapp \& Associates. Ms. Sarabian agreed with Mr. Kent and pointed out the benefit of the resolution which provides additional flexibility in terms of size, based on the analysis, taking into account the cash flows and following the tax guidelines. The County will be seeking short term ratings from Standard \& Poor's and Fitch and the projected timeline of the issuance is to go to the Board on June 8, price around June 17 and then close by July 1.

Ms. Sarabian introduced the County's lead underwriter, Juan Fernandez with J.P. Morgan to provide a market update or answer any related questions. Mr. Fernandez explained that the market is favorable for borrowers, especially in the short-term market for securities that mature within one year. This is due to policy and technical factors specific to our market. At the beginning of the pandemic, the Federal Reserve lowered the fed funds rate to zero and have created a policy called large scale purchases of assets. The Fed is purchasing (around $\$ 140$ billion a month) treasuries and mortgage backed securities which keeps rates very low. Both the program and the policy are expected to remain in place most likely through the end of 2021 and possibly into 2022.

One technical contributing factor is essentially supply and demand. There is very strong demand today because investors continue to put their money into the market. One way to measure this market liquidity is by the flow of investor monies into tax exempt municipal bond funds. For example, last week we saw in-flows of $\$ 2.3$ billion which brings the year to date total to nearly $\$ 46$ billion. In the last 52 weeks we saw positive flow, in 51 of those weeks, totaling $\$ 107$ billion. So as June is approaching, when the TRANs is priced, good conditions should continue.

There is no expected change in Fed policy, and in addition, we are expecting to see a net \$32 billion this summer of reinvestment capital. This net amount would be the excess demand for supply that is expected to come during the summer including the investors that purchased the notes last year. A year ago, when the County priced the TRANs, the one-year triple A tax exempt rate was at $0.25 \%$ and today it is at $0.10 \%$. The one-year treasury bill was at $0.19 \%$, and today is at $0.05 \%$ which are very favorable conditions.

## MOTION: Tanya Harris moved to approve.

Don Kent seconded.
All were in favor. The motion approved unanimously.

## 4. Public Comment

None.

## 5. Next Meeting

The next regularly scheduled Debt Advisory Committee Meeting is scheduled for Thursday, June 10,2021 or as needed.

## 6. Adjourn

With no further business, Chairman Don Kent, adjourned the Debt Advisory Committee Meeting at 9:11 a.m.

FROM: EXECUTIVE OFFICE SUBMITTAL DATE: Sept. 2, 2021
SUBJECT: FY 2021-22 Teeter Plan Obligation Notes 2021 Series A (Tax Exempt)
RECOMMENDED MOTION: That the Debt Advisory Committee recommends approval of the FY 21-22 Teeter Obligation Plan Notes 2021 Series A to the Board of Supervisors.

BACKGROUND: The FY 2021-22 Teeter Plan Obligation Notes 2021 Series A (TaxExempt) (the " 2021 Notes") are part of an ongoing program that has been in place since 1997. The Teeter financing program is open ended and continuously rolls over previously issued notes, secured by unpaid property taxes, since it usually takes more than one year, for the collection of delinquent accounts. The annual Note rollover sizing is based upon the following: i.) delinquent property taxes collected in the prior year, which pays down the previous year's maturing notes, and the remaining note balance is rolled into the current year's financing; ii.) The amount needed to fund the current advance of unpaid taxes; and iii.) cost of issuance.

The par amount of the 2021 Notes is estimated to be approximately $\$ 93.8$ million. The final note sizing will be determined when the formal Teeter Funding Request Letter is received from the Auditor-Controller's Office, which is expected the second week of September. The Notes will be issued in fixed rate form in one tax exempt series, under the 1997 Master Resolution, with a maturity of one year. Interest will be paid upon maturity on October 20, 2022.

The par amount of the Teeter Note program expands and contracts as tax delinquencies rise and fall due to economic conditions and with changes to the size of the overall tax roll. Given the County's senior lien position on the tax delinquent property and the fact that the County ultimately collects of $99 \%$ of the amounts owed there is little risk to the program and note repayment from that source. Unlike most other County financings which bear a net cost, the Teeter Note program generates ongoing revenue for the General Fund by capturing the penalties and interest on the unpaid taxes upon collection. Those are paid at an annual rate in excess of $20 \%$ per annum ( $10 \%$ late penalty plus $11 / 2 \%$ per month of default). After calculating the statutorily required balance in the Tax Losses Reserve Fund and paying the interest cost for the maturing Notes, the excess balance is transferred to the General Fund as unrestricted revenue. For FY 20-21 the transfer was $\$ 22.9$ million. For the 2021-22 fiscal year, the budgeted amount is $\$ 18.4$ million.

The County's true interest cost to finance the program last year was $0.33 \%$. The County's current year TRAN had a yield of $0.07 \%$. The yield on the Teeter Notes is anticipated to be in the $0.10 \%$ to $0.20 \%$ range, slightly higher than this year's TRAN due to premium note pricing restrictions on the Teeter Notes.

The program size peaked at $\$ 267$ million in 2008 and has been on a downward trend since then as delinquencies have declined year over year until last year with a $\$ 9.9$ million dollar increase. The current year's par amount is expected to be approximately $\$ 93.8$ million, a decrease of $\$ 5.8$ million from last year's amount of $\$ 99.6$ million.


## COUNTY OF RIVERSIDE DEBT ADVISORY COMMITTEE FINANCING FACT SHEET

A. DESCRIPTION OF TYPE OF ISSUE (i.e., GO, COP, IDB, Single/Multi Family):

Name of Issue/Series County of Riverside Teeter Obligation Tax-Exempt Notes, 2021 Series A Aggregate Principal Amount \$93,780,000 estimated
Type of Sale (check one)
Negotiated Sale $\qquad$ X Competitive Sale $\qquad$ Private Placement $\qquad$ Estimated Issue Date October 20, 2021 Estimated Pricing Date $\quad$ week of October $5^{\text {th }} 2021$
Final Maturity Date__October 20, 2022
Projected Rating of the Securities:

| Moody's | MIG1 |  | Standard \& Poor's |
| :--- | :--- | :--- | :--- |
|  | F1+ NA |  |  |
| Fitch | Non Rated |  |  |

B. IDENTIFY THE PROJECT(S) TO BE FINANCED (including location):

Fund the 2021-22 Teeter Advance and refund unpaid prior year notes.
C. IDENTIFY PARTICIPATING DEVELOPERS:

N/A
$\qquad$
$\qquad$
D. PRINCIPAL PARTIES TO THE TRANSACTION (firm/representative/location/phone):

Bond Counsel:_Orrick, Herrington, Sutcliffe LLP
Trustee of Fiscal Agent and/or
Registrar/Transfer/Paying Agent: $\qquad$
Underwriter: Bank of America Securities, Inc. and Wells Fargo
Financial Advisor:_Columbia Capital Management LLC
Property Appraiser:_N/A
Credit Enhancement Provider/Form
of Credit Enhancement: $\qquad$
None
E. INITIATING COUNTY DEPARTMENT AND AMOUNT OF PROCESSING FEES

RECEIVED: Executive Office/Cost Recovery estimated at \$50,000
F. ADMINISTRATING COUNTY DEPARTMENT \& SOURCE OF ADMINISTRATIVE FUNDS:

Executive Office/Tax Loss Reserve Fund

County of Riverside DAC
Financing Fact Sheet
Page 2
G. ANTICIPATED STRUCTURE OF DEBT: (check if applicable)

H. CAPITALIZED COSTS:

|  | (\$) |
| :--- | :---: |
| Reserve Fund | NA |
| Capitalized Interest | $\square$ |
| Contingencies |  |
| Other Capitalized Accts. |  |

I. CREDIT ENHANCEMENT:

Type of Credit Enhancement:

AMORTIZATION OF PRINCIPALIDEBT SERVICE STRUCTURE:
1st year of Amortization_2022 $20 . \quad$ NA
Level debt service (yes/no)
Escalating debt service (yes/no)___ NA

Decreasing debt service (yes/no)_ NA
Average annual debt service_NA
A

None
J. SOURCES OF REPAYMENT (exclusive of credit enhancement): (Check if applicable)

Capitalized Interest
Property Taxes
General Fund
Special Assessments
Tax Increment
Special Taxes
Enterprise Revenue
Mortgage Payments
IDB/pvt Party
Other
Describe any revenue coverage Notes are secured by unpaid property taxes

## K. ATTACHMENTS:

1. None

## IF MORE SPACE IS NEEDED TO CLARIFY AN ANSWER PLEASE ATTACH A SEPARATE SHEET OF PAPER.

The FY 2021-22 Teeter Obligation Notes Series A Notes are part of an ongoing program that has been in place since 1997. A commercial paper program was in place from 1997 to 2012. Since 2012, one-year fixed rate notes have been issued for the financing. The program peaked at $\$ 267$ million in 2008 and has been on a downward trend since then as delinquencies have declined year over year until last year with a $\$ 9.9$ million dollar increase. The current year's par amount is expected to be approximately $\$ 93.8$ million, a decrease of $\$ 5.8$ million from last year's amount of $\$ 99.6$ million.

## SOURCES AND USES OF FUNDS

Riverside County Teeter Notes
Riverside County Teeter Obligation Notes Series 2021A
Sources:

| Bond Proceeds: |  |
| :---: | :---: |
| Par Amount | 93,780,000.00 |
| Premium | 337,608.00 |
|  | 94,117,608.00 |
| Other Sources of Funds: |  |
| Prior Years Tax Collection | 49,819,548.00 |
| Prior years interest | 497,850.00 |
|  | 50,317,398.00 |
|  | 144,435,006.00 |
| Uses: |  |
| Project Fund Deposits: |  |
| Delivery Date Expenses: |  |
| Cost of Issuance | 284,422.29 |
| Underwriter's Discount | 58,134.00 |
|  | 342,556.29 |
| Other Uses of Funds: |  |
| Teeter Advance | 44,020,000.00 |
| Additional Proceeds | 4,599.71 |
|  | 44,024,599.71 |
|  | 144,435,006.00 |

## BOND SUMMARY STATISTICS

Riverside County Teeter Notes
Riverside County Teeter Obligation Notes Series 2021A

| Dated Date | $10 / 20 / 2021$ |
| :--- | ---: |
| Delivery Date | $10 / 20 / 2021$ |
| Last Maturity | $10 / 20 / 2022$ |
| Arbitrage Yield | $0.149944 \%$ |
| True Interest Cost (TIC) | $0.211786 \%$ |
| Net Interest Cost (NIC) | $0.212530 \%$ |
| All-In TIC | $0.515180 \%$ |
| Average Coupon | $0.510540 \%$ |
| Average Life (years) | 1.000 |
| Duration of Issue (years) | 1.000 |
| Par Amount | $93,780,000.00$ |
| Bond Proceeds | $94,117,608.00$ |
| Total Interest | $478,784.41$ |
| Net Interest | $199,310.41$ |
| Total Debt Service | $94,258,784.41$ |
| Maximum Annual Debt Service | $94,258,784.41$ |
| Average Annual Debt Service | $94,258,784.41$ |
| Underwriter's Fees (per \$1000) |  |
| Average Takedown | 0.300000 |
| Other Fee | 0.319898 |
| Total Underwriter's Discount | 0.619898 |
| Bid Price | 100.298010 |


| Bond Component | Par <br> Value | Price | Average <br> Coupon | Average <br> Life | PV of 1 bp <br> change |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Bond Component | $93,780,000.00$ | 100.360 | $0.511 \%$ | 1.000 | $10,315.80$ |
|  | $93,780,000.00$ |  |  | 1.000 | $10,315.80$ |


|  | TIC | $\begin{aligned} & \text { All-In } \\ & \text { TIC } \end{aligned}$ | Arbitrage Yield |
| :---: | :---: | :---: | :---: |
| Par Value | 93,780,000.00 | 93,780,000.00 | 93,780,000.00 |
| + Accrued Interest |  |  |  |
| + Premium (Discount) | 337,608.00 | 337,608.00 | 337,608.00 |
| - Underwriter's Discount | -58,134.00 | -58,134.00 |  |
| - Cost of Issuance Expense |  | -284,422.29 |  |
| - Other Amounts |  |  |  |
| Target Value | 94,059,474.00 | 93,775,051.71 | 94,117,608.00 |
| Target Date | 10/20/2021 | 10/20/2021 | 10/20/2021 |
| Yield | 0.211786\% | 0.515180\% | 0.149944\% |

## BOND PRICING

## Riverside County Teeter Notes

Riverside County Teeter Obligation Notes Series 2021A

| Bond Component | Maturity <br> Date | Amount | Rate | Yield | Price | Premium <br> (-Discount) |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Bond Component: | $10 / 20 / 2022$ | $93,780,000$ | $0.51054 \%$ | $0.150 \%$ | 100.360 | $337,608.00$ |
|  |  | $93,780,000$ |  |  |  | $337,608.00$ |


| Dated Date | $10 / 20 / 2021$ |  |
| :--- | ---: | ---: |
| Delivery Date | $10 / 20 / 2021$ |  |
| First Coupon | $10 / 20 / 2022$ |  |
|  |  |  |
| Par Amount | $93,780,000.00$ |  |
| Premium | $337,608.00$ |  |
| Production | $94,117,608.00$ | $100.360000 \%$ |
| Underwriter's Discount | $-58,134.00$ | $-0.061990 \%$ |
| Purchase Price | $94,059,474.00$ | $100.298010 \%$ |
| Accrued Interest |  |  |
|  | $94,059,474.00$ |  |

## FORM 8038 STATISTICS

Riverside County Teeter Notes Riverside County Teeter Obligation Notes Series 2021A

| Dated Date | $10 / 20 / 2021$ |
| :--- | :--- |
| Delivery Date | $10 / 20 / 2021$ |


| Bond Component | Date | Principal | Coupon | Price | Issue Price | Redemption <br> at Maturity |
| :--- | :---: | :---: | :---: | :---: | ---: | ---: |
| Bond Component: | $10 / 20 / 2022$ | $93,780,000.00$ | $0.511 \%$ | 100.360 | $94,117,608.00$ | $93,780,000.00$ |


|  | Maturity <br> Date | Interest <br> Rate | Issue <br> Price | Stated <br> Redemption <br> at Maturity | Weighted <br> Average <br> Maturity | Yield |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Final Maturity | $10 / 20 / 2022$ | $0.511 \%$ | $94,117,608.00$ | $93,780,000.00$ |  |  |
| Entire Issue |  |  | $94,117,608.00$ | $93,780,000.00$ | 1.0000 | $0.1499 \%$ |

Proceeds used for accrued interest 0.00
Proceeds used for bond issuance costs (including underwriters' discount) 342,556.29
Proceeds used for credit enhancement $\quad 0.00$
Proceeds allocated to reasonably required reserve or replacement fund 0.00

FROM: EXECUTIVE OFFICE
SUBMITTAL DATE: Sept. 2, 2021
SUBJECT: Riverside County Infrastructure Financing Authority (IFA)
Lease Revenue Refunding Bonds Series 2021A Tax-Exempt and Series 2021B (Federally Taxable)

RECOMMENDED MOTION: That the Debt Advisory Committee recommends approval of the Riverside County Infrastructure Financing Authority Lease Revenue Refunding Bonds Series 2021A Tax-Exempt and Series 2021B (Federally Taxable) to the Board of Supervisors.

## BACKGROUND:

Currently, the County of Riverside Asset Leasing Corporation (CORAL), and, the Public Financing Authority (PFA) have in total seven lease revenue bonds outstanding in the amount of $\$ 478,025,000$ (see table on page 3) that can be consolidated into a single refunding issue, which given low interest rates, will produce significant interest cost savings. The interest rates on these securities range from $4.0 \%$ to $5.01 \%$ with an average interest rate of $4.87 \%$. The all-in true interest rate in the current market for the proposed refunding issue is $2.80 \%$.

By initiating this strategy, under current market conditions, total cashflow savings are estimated to be $\$ 71$ million (approximately $\$ 25$ million to the general fund) over the remaining 23-year life of the bonds with net present value savings (NPV) estimated at $\$ 40$ million, or, $8.4 \%$ of the bonds refunded.

Additionally, the refunding of the CORAL Series 2008A variable rate bonds will allow for a conversion from the current synthetic fixed rate structure to a lower fixed interest rate, eliminate the risk and complexity associated with the interest rate swap that produces the synthetic fixed rate (such as future uncertainty of the conversion from the one month LIBOR (London Interbank Offered Rate) to the Secured Overnight Financing Rate (SOFR) as mandated by the Financial Conduct Authority by June 30, 2023), eliminate any future potential failure of the swap counterparty, eliminate bank letter of credit (LOC) fees, LOC renewal risk, and, other costs associated with the 2008A Bonds. The termination fee for the interest rate swap is estimated at $\$ 16.3$ million. This amount will be financed on a tax-exempt basis as part of the refunding bond issue and the $\$ 16.3$ million termination fee is accounted for in the net savings (see above).

The consolidated refunding issue would also allow the County to reduce the number of properties currently being utilized as collateral subject to the various financing leases from twenty-six properties, to six properties. This will provide the County with much greater flexibility, should the County have the need in the future, to evaluate capital projects requiring bond financing.

In addition, there will be a reduction in the administrative burden of managing seven separate bond issues with semi-annual debt service payments, continuing disclosure requirements, and associated costs.

Currently the CORAL and the PFA have the following seven bond issues outstanding:

| Issuer | CORAL | CORAL | CORAL | PFA | CORAL | CORAL | PFA | TOTAL |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Series | 2008A | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 2 A}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3 A}$ | $\mathbf{2 0 1 4 A}$ | 2015 |  |

*5.155\% less 64\% of one month libor (\%) plus .5\% LOC .
The bonds, with the exception of the CORAL Series 2008A Bonds, must be refunded on a taxable basis due to a 2018 change in the federal tax law disallowing the refunding of bonds on a tax-exempt basis, if the bond closing date is more than 90 days from the first bond redemption date.

Under current market conditions approximately $\$ 515$ million in bonds would be sold as a single issue under a single lease and bond indenture, in two series. The Series A bonds are proposed in an approximate amount of $\$ 60$ million as tax exempt current refunding bonds. The Series B bonds, in an approximate amount of $\$ 455$ million, are proposed as taxable advance refunding bonds. As stated, advance refunding bonds are taxable under federal law since the bond redemption date is over 90 days past the bond closing date.

Advance refunding bonds require that the debt service payments be funded to the first bond redemption date. The amounts funded to cover debt service payments to the first bond redemption date will be held in escrow with the bond trustee and will be invested in U.S. Treasury securities. In the case of the Series B Bonds, the cost of paying off the refunded bonds increases by approximately $\$ 27.8$ million as a result.

By refinancing the seven bond issues into one new bond issue (with a taxable series and one tax-exempt series), the County will (in addition to the estimated cashflow savings of $\$ 71$ million, should rates hold) save on the costs associated with having seven separate bond issues outstanding, save on the cost of refunding each bond issue separately in the future, release twenty of the properties that are currently subject to the seven leases of the bonds being refunded, and allow for the release of $\$ 14.6$ million in debt service reserve funds.

It is anticipated later this year that the U.S. Federal Reserve will: 1.) begin to taper their $\$ 120$ billion per month in open market purchases of U.S. Treasury and mortgagebacked securities, and 2.) sometime in 2022, increase short-term interest rates. None of the above is supportive for continued low market interest rates deemed advantageous for a refunding.


Don Kent
Director of Finance

## COUNTY OF RIVERSIDE DEBT ADVISORY COMMITTEE FINANCING FACT SHEET

A. DESCRIPTION OF TYPE OF ISSUE (i.e., GO, COP, IDB, Single/Multi Family):

Name of Issue/Series Riverside County Infrastructure Financing Authority Series 2021A (TaxExempt) and Series 2021B (Federally Taxable)
Aggregate Principal Amount \$515,000,000 (not to exceed)
Type of Sale (check one)
Negotiated Sale $\qquad$ X $\qquad$ Competitive Sale $\qquad$ Private Placement $\qquad$ Estimated Issue Date__October 19, 2021
Estimated Pricing Date _week of September 27th
Final Maturity Date
November 1, 2045
Projected Rating of the Securities:

| Moody's | N/A |  |
| :--- | :--- | :--- |
|  | Standard \& Poor's $\quad$ NA- |  |
| Fitch | Non Rated |  |

B. IDENTIFY THE PROJECT(S) TO BE FINANCED (including location):

Refund CORAL Series 2008A, 2012, 2012A, 2013A, 2014A and Riverside County Public Financing Authority 2012 and 2015
C. IDENTIFY PARTICIPATING DEVELOPERS:

N/A
$\qquad$
D. PRINCIPAL PARTIES TO THE TRANSACTION (firm/representative/location/phone):

Bond Counsel:_Orrick, Herrington, Sutcliffe LLP
Trustee of Fiscal Agent and/or
Registrar/Transfer/Paying Agent: $\qquad$
Underwriter: Loop Capital, Citi, and Wells Fargo
Financial Advisor:_Columbia Capital Management LLC and Fieldman Rolapp
Property Appraiser: $\qquad$ N/A

Credit Enhancement Provider/Form
of Credit Enhancement: $\qquad$ None
E. INITIATING COUNTY DEPARTMENT AND AMOUNT OF PROCESSING FEES RECEIVED:__ Executive Office/cost recovery estimated at \$50,000
F. ADMINISTRATING COUNTY DEPARTMENT \& SOURCE OF ADMINISTRATIVE FUNDS:

Executive Office/Cost of Issuance
G. ANTICIPATED STRUCTURE OF DEBT: (check if applicable)


Serial Bonds $\qquad$

## AMORTIZATION OF PRINCIPALIDEBT SERVICE STRUCTURE:

1st year of Amortization $\qquad$
2022
Level debt service (yes/no) No
Escalating debt service (yes) Max annual \$43.1 million in 2028 Min annual \$19.8 million in 2044

Decreasing debt service (yes/no) NA
Average annual debt service \$ million
H. CAPITALIZED COSTS:

| Reserve Fund | (\$) NA | (\% Issue) NA | $\begin{gathered} \text { (\# days) } \\ \text { NA } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Capitalized Interest |  |  |  |
| Contingencies |  |  |  |
| Other Capitalized Accts. |  |  |  |

I. CREDIT ENHANCEMENT:

Type of Credit Enhancement:

## None

J. SOURCES OF REPAYMENT (exclusive of credit enhancement): (Check if applicable)

Capitalized Interest
Property Taxes
General Fund
Special Assessments
Tax Increment
Special Taxes
Enterprise Revenue
Mortgage Payments
IDB/pvt Party
Other
Describe any revenue coverage $\qquad$
K. ATTACHMENTS:

1. None

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## SOURCES AND USES OF FUNDS

## Riverside County

## Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) <br> Scenario 1 <br> AA- S\&P/No DSRF <br> Current Market Rates <br> Preliminary as of August 24, 2021

| Sources: | Series 2021A | Series 2021B <br> (Taxable) | Total |
| :---: | :---: | :---: | :---: |
| Bond Proceeds: |  |  |  |
| Par Amount | 57,130,000.00 | 452,675,000.00 | 509,805,000.00 |
| Premium | 14,629,186.45 |  | 14,629,186.45 |
|  | 71,759,186.45 | 452,675,000.00 | 524,434,186.45 |
| Other Sources of Funds: |  |  |  |
| Contribution (11/1/21 DS) | 3,896,049.58 | 18,824,518.75 | 22,720,568.33 |
| Release from DSRF |  | 14,550,964.25 | 14,550,964.25 |
| Prior Funds on Hand |  | 158.22 | 158.22 |
|  | 3,896,049.58 | 33,375,641.22 | 37,271,690.80 |
|  | 75,655,236.03 | 486,050,641.22 | 561,705,877.25 |
| Uses: | Series 2021A | Series 2021B (Taxable) | Total |
| Refunding Escrow Deposits: |  |  |  |
| Bond Proceeds | 58,804,831.40 | 484,211,620.51 | 543,016,451.91 |
| Delivery Date Expenses: |  |  |  |
| Cost of Issuance | 117,665.58 | 932,334.42 | 1,050,000.00 |
| Underwriters' Discount | 114,306.65 | 905,719.64 | 1,020,026.29 |
| Swap Termination Fee | 16,610,000.00 |  | 16,610,000.00 |
|  | 16,841,972.23 | 1,838,054.06 | 18,680,026.29 |
| Other Uses of Funds: |  |  |  |
| Additional Proceeds | 8,432.40 | 966.65 | 9,399.05 |
|  | 75,655,236.03 | 486,050,641.22 | 561,705,877.25 |

## SUMMARY OF REFUNDING RESULTS

Riverside County
Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB)
Scenario 1
AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021

|  | Series 2021A | Series 2021B <br> (Taxable) | Total |
| :---: | :---: | :---: | :---: |
| Dated Date | 10/19/2021 | 10/19/2021 | 10/19/2021 |
| Delivery Date | 10/19/2021 | 10/19/2021 | 10/19/2021 |
| Arbitrage Yield | 0.850433\% | 1.635751\% | 0.850433\% |
| Escrow Yield |  | 0.039863\% |  |
| Value of Negative Arbitrage |  | 27,801,022.99 | 27,801,022.99 |
| Bond Par Amount | 57,130,000.00 | 452,675,000.00 | 509,805,000.00 |
| True Interest Cost | 0.936284\% | 2.579107\% | 2.452601\% |
| Net Interest Cost | 1.093576\% | 2.614459\% | 2.520806\% |
| All-In TIC | 5.748753\% | 2.599101\% | 2.805754\% |
| Average Coupon | 5.000000\% | 2.598464\% | 2.746346\% |
| Average Life | 6.504 | 12.509 | 11.836 |
| Par amount of refunded bonds | 58,630,000.00 | 419,395,000.00 | 478,025,000.00 |
| Average coupon of refunded bonds | 5.650000\% | 4.827076\% | 4.878465\% |
| Average life of refunded bonds | 6.153 | 12.914 | 12.085 |
| PV of prior debt | 69,304,987.55 | 533,293,856.36 | 602,598,843.91 |
| Net PV Savings | -262,734.29 | 42,185,126.29 | 41,922,392.00 |
| Percentage savings of refunded bonds | -0.448123\% | 10.058567\% | 8.769916\% |
| Percentage savings of refunding bonds | -0.459888\% | 9.319076\% | 8.223221\% |

## SAVINGS

Riverside County
Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB)

## Scenario 1

AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021

| Date | Prior <br> Debt Service | Prior Receipts | Prior <br> Net Cash Flow | Refunding Debt Service | Savings |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/01/2021 | 22,720,568.33 | 22,720,568.33 |  |  |  |
| 11/01/2022 | 37,314,702.54 |  | 37,314,702.54 | 34,339,390.40 | 2,975,312.14 |
| 11/01/2023 | 37,311,039.98 |  | 37,311,039.98 | 34,339,413.34 | 2,971,626.64 |
| 11/01/2024 | 37,182,062.54 |  | 37,182,062.54 | 34,207,848.34 | 2,974,214.20 |
| 11/01/2025 | 37,270,710.02 |  | 37,270,710.02 | 34,299,918.58 | 2,970,791.44 |
| 11/01/2026 | 37,238,780.04 |  | 37,238,780.04 | 34,259,306.58 | 2,979,473.46 |
| 11/01/2027 | 47,292,047.56 |  | 47,292,047.56 | 43,015,431.88 | 4,276,615.68 |
| 11/01/2028 | 47,450,343.75 |  | 47,450,343.75 | 43,141,034.78 | 4,309,308.97 |
| 11/01/2029 | 45,421,763.79 |  | 45,421,763.79 | 32,771,388.92 | 12,650,374.87 |
| 11/01/2030 | 35,534,025.00 |  | 35,534,025.00 | 32,791,983.68 | 2,742,041.32 |
| 11/01/2031 | 35,549,140.00 |  | 35,549,140.00 | 32,804,210.46 | 2,744,929.54 |
| 11/01/2032 | 33,015,690.04 |  | 33,015,690.04 | 30,776,776.02 | 2,238,914.02 |
| 11/01/2033 | 26,184,075.00 |  | 26,184,075.00 | 23,242,857.26 | 2,941,217.74 |
| 11/01/2034 | 24,598,825.00 |  | 24,598,825.00 | 22,501,195.62 | 2,097,629.38 |
| 11/01/2035 | 24,570,775.00 |  | 24,570,775.00 | 22,466,698.56 | 2,104,076.44 |
| 11/01/2036 | 24,644,925.00 |  | 24,644,925.00 | 22,537,132.46 | 2,107,792.54 |
| 11/01/2037 | 24,684,337.50 |  | 24,684,337.50 | 22,568,393.00 | 2,115,944.50 |
| 11/01/2038 | 24,728,787.50 |  | 24,728,787.50 | 22,608,269.00 | 2,120,518.50 |
| 11/01/2039 | 24,619,537.50 |  | 24,619,537.50 | 22,522,085.00 | 2,097,452.50 |
| 11/01/2040 | 24,671,418.76 |  | 24,671,418.76 | 22,563,053.00 | 2,108,365.76 |
| 11/01/2041 | 24,778,037.50 |  | 24,778,037.50 | 22,662,085.00 | 2,115,952.50 |
| 11/01/2042 | 24,831,150.00 |  | 24,831,150.00 | 22,706,991.00 | 2,124,159.00 |
| 11/01/2043 | 24,890,287.50 |  | 24,890,287.50 | 22,758,478.00 | 2,131,809.50 |
| 11/01/2044 | 21,353,425.00 |  | 21,353,425.00 | 19,804,882.00 | 1,548,543.00 |
| 11/01/2045 | 21,380,437.50 |  | 21,380,437.50 | 19,831,350.00 | 1,549,087.50 |
|  | 769,236,892.35 | 22,720,568.33 | 746,516,324.02 | 675,520,172.88 | 70,996,151.14 |

## Savings Summary

| Savings PV date | $10 / 19 / 2021$ |
| :--- | ---: |
| Savings PV rate | $2.452601 \%$ |
| PV of savings from cash flow | $56,464,115.42$ |
| Less: Prior funds on hand | $-14,551,122.47$ |
| Plus: Refunding funds on hand | $9,399.05$ |
| Net PV Savings | $41,922,392.00$ |

## PRIOR BOND DEBT SERVICE

Riverside County
Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) Scenario 1
AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Bond Balance | Total Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/01/2021 | 13,075,000 | ** \% | 9,645,568.33 | 22,720,568.33 | 464,950,000 | 464,950,000 |
| 11/01/2022 | 14,710,000 | ** \% | 22,604,702.54 | 37,314,702.54 | 450,240,000 | 450,240,000 |
| 11/01/2023 | 15,445,000 | \% | 21,866,039.98 | 37,311,039.98 | 434,795,000 | 434,795,000 |
| 11/01/2024 | 16,100,000 | ** \% | 21,082,062.54 | 37,182,062.54 | 418,695,000 | 418,695,000 |
| 11/01/2025 | 17,015,000 | \% | 20,255,710.02 | 37,270,710.02 | 401,680,000 | 401,680,000 |
| 11/01/2026 | 17,855,000 | \% | 19,383,780.04 | 37,238,780.04 | 383,825,000 | 383,825,000 |
| 11/01/2027 | 28,820,000 | \% | 18,472,047.56 | 47,292,047.56 | 355,005,000 | 355,005,000 |
| 11/01/2028 | 30,260,000 | ** \% | 17,190,343.75 | 47,450,343.75 | 324,745,000 | 324,745,000 |
| 11/01/2029 | 29,654,000 | \% | 15,767,763.79 | 45,421,763.79 | 295,091,000 | 295,091,000 |
| 11/01/2030 | 21,159,000 | \% | 14,375,025.00 | 35,534,025.00 | 273,932,000 | 273,932,000 |
| 11/01/2031 | 22,239,000 | \% | 13,310,140.00 | 35,549,140.00 | 251,693,000 | 251,693,000 |
| 11/01/2032 | 20,819,000 | ** \% | 12,196,690.04 | 33,015,690.04 | 230,874,000 | 230,874,000 |
| 11/01/2033 | 15,054,000 | ** \% | 11,130,075.00 | 26,184,075.00 | 215,820,000 | 215,820,000 |
| 11/01/2034 | 14,161,000 | 5.000\% | 10,437,825.00 | 24,598,825.00 | 201,659,000 | 201,659,000 |
| 11/01/2035 | 14,841,000 | ** \% | 9,729,775.00 | 24,570,775.00 | 186,818,000 | 186,818,000 |
| 11/01/2036 | 15,531,000 | ** \% | 9,113,925.00 | 24,644,925.00 | 171,287,000 | 171,287,000 |
| 11/01/2037 | 16,281,000 | ** \% | 8,403,337.50 | 24,684,337.50 | 155,006,000 | 155,006,000 |
| 11/01/2038 | 17,071,000 | ** \% | 7,657,787.50 | 24,728,787.50 | 137,935,000 | 137,935,000 |
| 11/01/2039 | 17,744,000 | \% | 6,875,537.50 | 24,619,537.50 | 120,191,000 | 120,191,000 |
| 11/01/2040 | 18,609,000 | ** \% | 6,062,418.76 | 24,671,418.76 | 101,582,000 | 101,582,000 |
| 11/01/2041 | 19,569,000 | ** \% | 5,209,037.50 | 24,778,037.50 | 82,013,000 | 82,013,000 |
| 11/01/2042 | 20,624,000 | ** \% | 4,207,150.00 | 24,831,150.00 | 61,389,000 | 61,389,000 |
| 11/01/2043 | 21,739,000 | ** \% | 3,151,287.50 | 24,890,287.50 | 39,650,000 | 39,650,000 |
| 11/01/2044 | 19,315,000 | ** \% | 2,038,425.00 | 21,353,425.00 | 20,335,000 | 20,335,000 |
| 11/01/2045 | 20,335,000 | ** \% | 1,045,437.50 | 21,380,437.50 |  |  |
|  | 478,025,000 |  | 291,211,892.35 | 769,236,892.35 |  |  |

## BOND SUMMARY STATISTICS

## Riverside County <br> Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) <br> Scenario 1 <br> AA- S\&P/No DSRF <br> Current Market Rates <br> Preliminary as of August 24, 2021

| Dated Date | $10 / 19 / 2021$ |
| :--- | ---: |
| Delivery Date | $10 / 19 / 2021$ |
| Last Maturity | $11 / 01 / 2045$ |
| Arbitrage Yield | $0.850433 \%$ |
| True Interest Cost (TIC) | $2.452601 \%$ |
| Net Interest Cost (NIC) | $2.520806 \%$ |
| All-In TIC | $2.805754 \%$ |
| Average Coupon | $2.746346 \%$ |
| Average Life (years) | 11.836 |
| Duration of Issue (years) | 9.922 |
| Par Amount | $509,805,000.00$ |
| Bond Proceeds | $524,434,186.45$ |
| Total Interest | $165,75,172.88$ |
| Net Interest | $152,106,012.72$ |
| Total Debt Service | $43,520,172.88$ |
| Maximum Annual Debt Service | $28,107,634.78$ |
| Average Annual Debt Service |  |
| Underwriter's Fees (per \$1000) |  |
| Average Takedown | 2.000817 |
| Other Fee | 2.000817 |
| Total Underwriter's Discount |  |
| Bid Price | 102.669483 |


| Bond Component | Par <br> Value | Price | Average <br> Coupon | Average <br> Life |
| :--- | ---: | ---: | ---: | ---: |
| Bond Component (Tax-Exempt) | $57,130,000.00$ | 125.607 | $5.000 \%$ | 6.504 |
| Bond Component | $280,785,000.00$ | 100.000 | $2.013 \%$ | 7.848 |
| Term Bond 2041 | $92,685,000.00$ | 100000 | $2.920 \%$ | 18.092 |
| Term Bond 2045 | $79,205,000.00$ | 100.000 | $3.020 \%$ | 22.499 |
|  | $509,805,000.00$ |  |  | 11.836 |


|  | TIC | $\begin{array}{r} \text { All-In } \\ \text { TIC } \end{array}$ | Arbitrage Yield |
| :---: | :---: | :---: | :---: |
| Par Value | 509,805,000.00 | 509,805,000.00 | 57,130,000.00 |
| + Accrued Interest |  |  |  |
| + Premium (Discount) | 14,629,186.45 | 14,629,186.45 | 14,629,186.45 |
| - Underwriter's Discount | -1,020,026.29 | -1,020,026.29 |  |
| - Cost of Issuance Expense |  | -1,050,000.00 |  |
| - Other Amounts |  | -16,610,000.00 |  |
| Target Value | 523,414,160.16 | 505,754,160.16 | 71,759,186.45 |
| Target Date | 10/19/2021 | 10/19/2021 | 10/19/2021 |
| Yield | 2.452601\% | 2.805754\% | 0.850433\% |

## BOND PRICING

## Riverside County <br> Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) <br> Scenario 1 <br> AA- S\&P/No DSRF <br> Current Market Rates <br> Preliminary as of August 24, 2021

| Bond Component | Maturity Date | Amount | Rate | Yield | Price | Yield to Maturity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bond Component (Tax-Exempt): |  |  |  |  |  |  |
|  | 11/01/2022 | 4,020,000 | 5.000\% | 0.100\% | 105.059 |  |
|  | 11/01/2023 | 4,315,000 | 5.000\% | 0.150\% | 109.842 |  |
|  | 11/01/2024 | 4,400,000 | 5.000\% | 0.190\% | 114.541 |  |
|  | 11/01/2025 | 4,695,000 | 5.000\% | 0.310\% | 118.783 |  |
|  | 11/01/2026 | 4,885,000 | 5.000\% | 0.480\% | 122.451 |  |
|  | 11/01/2027 | 5,180,000 | 5.000\% | 0.620\% | 125.898 |  |
|  | 11/01/2028 | 5,360,000 | 5.000\% | 0.770\% | 128.905 |  |
|  | 11/01/2029 | 5,650,000 | 5.000\% | 0.880\% | 131.886 |  |
|  | 11/01/2030 | 5,930,000 | 5.000\% | 1.000\% | 134.466 |  |
|  | 11/01/2031 | 6,210,000 | 5.000\% | 1.090\% | 137.065 |  |
|  | 11/01/2032 | 6,485,000 | 5.000\% | 1.170\% | 136.157 C | 1.443\% |
|  |  | 57,130,000 |  |  |  |  |
| Bond Component: |  |  |  |  |  |  |
|  | 11/01/2022 | 17,215,000 | 0.472\% | 0.472\% | 100.000 |  |
|  | 11/01/2023 | 17,625,000 | 0.572\% | 0.572\% | 100.000 |  |
|  | 11/01/2024 | 17,725,000 | 0.891\% | 0.891\% | 100.000 |  |
|  | 11/01/2025 | 17,900,000 | 1.178\% | 1.178\% | 100.000 |  |
|  | 11/01/2026 | 18,115,000 | 1.378\% | 1.378\% | 100.000 |  |
|  | 11/01/2027 | 27,070,000 | 1.553\% | 1.553\% | 100.000 |  |
|  | 11/01/2028 | 27,695,000 | 1.703\% | 1.703\% | 100.000 |  |
|  | 11/01/2029 | 17,775,000 | 1.811\% | 1.811\% | 100.000 |  |
|  | 11/01/2030 | 18,120,000 | 1.911\% | 1.911\% | 100.000 |  |
|  | 11/01/2031 | 18,495,000 | 2.011\% | 2.011\% | 100.000 |  |
|  | 11/01/2032 | 16,875,000 | 2.161\% | 2.161\% | 100.000 |  |
|  | 11/01/2033 | 16,515,000 | 2.311\% | 2.311\% | 100.000 |  |
|  | 11/01/2034 | 16,155,000 | 2.411\% | 2.411\% | 100.000 |  |
|  | 11/01/2035 | 16,510,000 | 2.511\% | 2.511\% | 100.000 |  |
|  | 11/01/2036 | 16,995,000 | 2.611\% | 2.611\% | 100.000 |  |
|  |  | 280,785,000 |  |  |  |  |
| Term Bond 2041: |  |  |  |  |  |  |
|  | 11/01/2037 | 17,470,000 | 2.920\% | 2.920\% | 100.000 |  |
|  | 11/01/2038 | 18,020,000 | 2.920\% | 2.920\% | 100.000 |  |
|  | 11/01/2039 | 18,460,000 | 2.920\% | 2.920\% | 100.000 |  |
|  | 11/01/2040 | 19,040,000 | 2.920\% | 2.920\% | 100.000 |  |
|  | 11/01/2041 | 19,695,000 | 2.920\% | 2.920\% | 100.000 |  |
|  |  | 92,685,000 |  |  |  |  |
| Term Bond 2045: |  |  |  |  |  |  |
|  | 11/01/2042 | 20,315,000 | 3.020\% | 3.020\% | 100.000 |  |
|  | 11/01/2043 | 20,980,000 | 3.020\% | 3.020\% | 100.000 |  |
|  | 11/01/2044 | 18,660,000 | 3.020\% | 3.020\% | 100.000 |  |
|  | 11/01/2045 | 19,250,000 | 3.020\% | 3.020\% | 100.000 |  |
|  |  | 79,205,000 |  |  |  |  |
| 509,805,000 |  |  |  |  |  |  |
|  | Dated Date |  | 10/19/2021 |  |  |  |
|  | Delivery Date |  | 10/19/2021 |  |  |  |
|  | First Coupon |  | 05/01/2022 |  |  |  |
|  | Par Amount |  | 509,805,000.00 |  |  |  |
|  | Premium |  | 14,629,186.45 |  |  |  |
|  | Production |  | 524,434,186.45 | 102.869565\% |  |  |
|  | Underwriter's Discount |  | -1,020,026.29 | -0.200082\% |  |  |
|  | Purchase Price |  | 523,414,160.16 | 102.669483\% |  |  |
|  | Net Proceeds |  | 523,414,1 |  |  |  |

## SUMMARY OF BONDS REFUNDED

## Riverside County

Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) Scenario 1
AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021

| BondMaturity <br> Date | Interest Rate | Amount | Call <br> Date | $\begin{aligned} & \text { Call } \\ & \text { Price } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| County of Riverside Asset Leasing Corp. Lease Revenue Bonds, Series 2012, BOND: |  |  |  |  |
| 11/01/2021 | 5.000\% | 1,530,000.00 |  |  |
| 11/01/2022 | 5.000\% | 1,605,000.00 |  |  |
| 11/01/2023 | 5.000\% | 1,680,000.00 | 11/01/2022 | 100.000 |
| 11/01/2024 | 5.000\% | 1,765,000.00 | 11/01/2022 | 100.000 |
| 11/01/2025 | 3.500\% | 180,000.00 | 11/01/2022 | 100.000 |
| 11/01/2025 | 5.000\% | 1,680,000.00 | 11/01/2022 | 100.000 |
| 11/01/2026 | 5.000\% | 1,945,000.00 | 11/01/2022 | 100.000 |
| 11/01/2027 | 5.000\% | 2,045,000.00 | 11/01/2022 | 100.000 |
| 11/01/2028 | 5.000\% | 2,150,000.00 | 11/01/2022 | 100.000 |
|  |  | 14,580,000.00 |  |  |
| County of Riverside Asset Leasing Corp. Lease Revenue Bonds, Series 2012, BOND02: |  |  |  |  |
| 11/01/2029 | 4.000\% | 2,255,000.00 | 11/01/2022 | 100.000 |
| 11/01/2030 | 4.000\% | 2,340,000.00 | 11/01/2022 | 100.000 |
| 11/01/2031 | 4.000\% | 2,435,000.00 | 11/01/2022 | 100.000 |
|  |  | 7,030,000.00 |  |  |
| 2012A (Hospital Project) Lease Revenue Bonds Asset Leasing Corp, BOND: |  |  |  |  |
| 06/01/2027 | 4.000\% | 10,500,000.00 | 06/01/2022 | 100.000 |
| 06/01/2028 | 4.000\% | 11,100,000.00 | 06/01/2022 | 100.000 |
| 06/01/2029 | 4.000\% | 9,535,000.00 | 06/01/2022 | 100.000 |
|  |  | 31,135,000.00 |  |  |

County of Riverside Asset Leasing Corp. Lease Revenue Boonds 2013A, BOND:

| $11 / 01 / 2021$ | $5.000 \%$ | $1,125,000.00$ |  |
| :--- | ---: | ---: | ---: |
| $11 / 01 / 2022$ | $5.000 \%$ | $1,180,000.00$ |  |
| $11 / 01 / 2023$ | $5.000 \%$ | $1,235,000.00$ |  |
| $11 / 01 / 2024$ | $5.250 \%$ | $1,300,000.00$ | 11 |
| $11 / 01 / 2025$ | $5.250 \%$ | $1,365,000.00$ | 11 |
| $11 / 01 / 2026$ | $5.250 \%$ | $1,440,000.00$ | 11 |
| $11 / 01 / 2027$ | $5.250 \%$ | $1,515,000.00$ | 11 |
| $11 / 01 / 2028$ | $5.250 \%$ | $1,595,000.00$ | 1 |
|  |  | $10,755,000.00$ |  |

County of Riverside Asset Leasing Corp. Lease Revenue Boonds 2013A, BOND02:

| $11 / 01 / 2029$ | $5.000 \%$ | $1,639,000.00$ | $11 / 01 / 2023$ | 100.000 |
| :--- | :---: | :---: | :---: | :---: |
| $11 / 01 / 2030$ | $5.000 \%$ | $1,739,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2031$ | $5.000 \%$ | $1,849,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2032$ | $5.000 \%$ | $1,964,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2033$ | $5.000 \%$ | $2,084,000.00$ | $11 / 01 / 2023$ | 100.000 |

County of Riverside Asset Leasing Corp. Lease Revenue Boonds 2013A, BOND03:

| $11 / 01 / 2034$ | $5.000 \%$ | $2,091,000.00$ | $11 / 01 / 2023$ | 100.000 |
| :--- | :--- | :--- | :--- | :--- |
| $11 / 01 / 2035$ | $5.000 \%$ | $2,221,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2036$ | $5.000 \%$ | $2,361,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2037$ | $5.000 \%$ | $2,506,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2038$ | $5.000 \%$ | $2,661,000.00$ | $11 / 01 / 2023$ | 100.000 |

County of Riverside Asset Leasing Corp. Lease Revenue Boonds 2013A, BOND04:

| $11 / 01 / 2039$ | $5.000 \%$ | $2,669,000.00$ | $11 / 01 / 2023$ | 100.000 |
| :--- | :--- | :--- | :--- | :--- |
| $11 / 01 / 2040$ | $5.000 \%$ | $2,839,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2041$ | $5.000 \%$ | $3,014,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2042$ | $5.000 \%$ | $3,199,000.00$ | $11 / 01 / 2023$ | 100.000 |
| $11 / 01 / 2043$ | $5.000 \%$ | $3,394,000.00$ | $11 / 01 / 2023$ | 100.000 |

County of Riverside Asset Leasing Corp. Series 2014A, BOND:

| $11 / 01 / 2021$ | $4.000 \%$ | $415,000.00$ |
| :--- | :--- | :--- |
| $11 / 01 / 2022$ | $4.000 \%$ | $43,000.00$ |
| $11 / 01 / 2023$ | $5.000 \%$ | $445,000.00$ |
| $11 / 01 / 2024$ | $5.000 \%$ | $465,000.00$ |
| $11 / 01 / 2025$ | $3.000 \%$ | $490,000.00$ |

## SUMMARY OF BONDS REFUNDED

Riverside County
Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) Scenario 1
AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021

| Bond | Maturity Date | Interest Rate | $\begin{array}{r} \text { Par } \\ \text { Amount } \end{array}$ | Call <br> Date | $\begin{aligned} & \text { Call } \\ & \text { Price } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| County of Riverside Asset Leasing Corp. Series 2014A, BOND: |  |  |  |  |  |
|  | 11/01/2026 | 5.000\% | 505,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2027 | 5.000\% | 530,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2028 | 3.500\% | 555,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2029 | 5.000\% | 580,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2030 | 5.000\% | 605,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2031 | 4.000\% | 635,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2032 | 4.000\% | 665,000.00 | 11/01/2024 | 100.000 |
|  | 11/01/2033 | 4.000\% | 690,000.00 | 11/01/2024 | 100.000 |
|  |  |  | 7,010,000.00 |  |  |
| Lease Revenue Bonds, 2008 Series A (Southwest Justice Center Refunding) - VRDBs, TERM32: |  |  |  |  |  |
|  | 11/01/2021 | 5.650\% | 3,620,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2022 | 5.650\% | 3,825,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2023 | 5.650\% | 4,035,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2024 | 5.650\% | 4,135,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2025 | 5.650\% | 4,445,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2026 | 5.650\% | 4,655,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2027 | 5.650\% | 4,965,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2028 | 5.650\% | 5,170,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2029 | 5.650\% | 5,480,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2030 | 5.650\% | 5,790,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2031 | 5.650\% | 6,100,000.00 | 10/20/2021 | 100.000 |
|  | 11/01/2032 | 5.650\% | 6,410,000.00 | 10/20/2021 | 100.000 |

Series 2015 Lease Revenue Bonds (Capital Facilities Project), SER1:

| $11 / 01 / 2021$ | $5.000 \%$ | $6,385,000.00$ |  |  |
| :--- | :--- | ---: | :--- | ---: |
| $11 / 01 / 2022$ | $3.000 \%$ | $180,000.00$ |  |  |
| $11 / 01 / 2023$ | $5.000 \%$ | $7,050,000.00$ |  |  |
| $11 / 01 / 2024$ | $3.500 \%$ | $310,000.00$ |  | 100.000 |
| $11 / 01 / 2025$ | $5.000 \%$ | $7,790,000.00$ |  | 100.000 |
| $11 / 01 / 2026$ | $5.000 \%$ | $8,190,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2027$ | $3.250 \%$ | $4,690,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2028$ | $5.000 \%$ | $8,965,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2029$ | $5.000 \%$ | $9,420,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2030$ | $5.000 \%$ | $9,905,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2031$ | $5.000 \%$ | $10,415,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2032$ | $5.000 \%$ | $10,945,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2033$ | $4.000 \%$ | $3,000,000.00$ | $11 / 01 / 2025$ |  |
| $11 / 01 / 2034$ | $5.000 \%$ | $12,070,000.00$ | $11 / 01 / 2025$ | 100 |
| $11 / 01 / 2035$ | $4.000 \%$ | $12,620,000.00$ | $11 / 01 / 2025$ | 100.000 |
|  |  | $111,935,000.00$ |  |  |

Series 2015 Lease Revenue Bonds (Capital Facilities Project), SER2:

|  |  |  |
| :--- | :--- | ---: |
| $11 / 01 / 2022$ | $5.000 \%$ | $6,530,000.00$ |
| $11 / 01 / 2024$ | $5.000 \%$ | $7,100,000.00$ |
| $11 / 01 / 2027$ | $5.000 \%$ | $3,875,000.00$ |
| $11 / 01 / 2033$ | $5.000 \%$ | $8,495,000.00$ |
|  |  |  |


| $11 / 01 / 2025$ | 100.000 |
| :--- | :--- |
| $11 / 01 / 2025$ | 100.000 |

Series 2015 Lease Revenue Bonds (Capital Facilities Project), TERM40_1:

| $11 / 01 / 2036$ | $5.250 \%$ | $4,380,000.00$ | $11 / 01 / 2025$ | 100.000 |
| :--- | :--- | ---: | ---: | ---: |
| $11 / 01 / 2037$ | $5.250 \%$ | $4,625,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2038$ | $5.250 \%$ | $4,870,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2039$ | $5.250 \%$ | $5,140,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2040$ | $5.250 \%$ | $5,415,000.00$ | $11 / 01 / 2025$ | 100.000 |

Series 2015 Lease Revenue Bonds (Capital Facilities Project), TERM40_2:

| $11 / 01 / 2036$ | $4.125 \%$ | $8,790,000.00$ | $11 / 01 / 2025$ | 100.000 |
| :--- | :--- | :--- | :--- | :--- |
| $11 / 01 / 2037$ | $4.125 \%$ | $9,150,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2038$ | $4.125 \%$ | $9,540,000.00$ | $11 / 01 / 2025$ | 100.000 |
| $11 / 01 / 2039$ | $4.125 \%$ | $9,935,000.00$ | $11 / 01 / 2025$ | 100.000 |

## SUMMARY OF BONDS REFUNDED

Riverside County
Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB)
Scenario 1
AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021


## BOND DEBT SERVICE

## Riverside County <br> Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB) Scenario 1 <br> AA- S\&P/No DSRF <br> Current Market Rates <br> Preliminary as of August 24, 2021

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Bond Balance | Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/01/2021 |  |  |  |  | 509,805,000 | 509,805,000 |
| 11/01/2022 | 21,235,000 | ** \% | 13,104,390.40 | 34,339,390.40 | 488,570,000 | 488,570,000 |
| 11/01/2023 | 21,940,000 | ** \% | 12,399,413.34 | 34,339,413.34 | 466,630,000 | 466,630,000 |
| 11/01/2024 | 22,125,000 | ** \% | 12,082,848.34 | 34,207,848.34 | 444,505,000 | 444,505,000 |
| 11/01/2025 | 22,595,000 | ** \% | 11,704,918.58 | 34,299,918.58 | 421,910,000 | 421,910,000 |
| 11/01/2026 | 23,000,000 | ** \% | 11,259,306.58 | 34,259,306.58 | 398,910,000 | 398,910,000 |
| 11/01/2027 | 32,250,000 | \% | 10,765,431.88 | 43,015,431.88 | 366,660,000 | 366,660,000 |
| 11/01/2028 | 33,055,000 | ** \% | 10,086,034.78 | 43,141,034.78 | 333,605,000 | 333,605,000 |
| 11/01/2029 | 23,425,000 | ** \% | 9,346,388.92 | 32,771,388.92 | 310,180,000 | 310,180,000 |
| 11/01/2030 | 24,050,000 | ** \% | 8,741,983.68 | 32,791,983.68 | 286,130,000 | 286,130,000 |
| 11/01/2031 | 24,705,000 | ** \% | 8,099,210.46 | 32,804,210.46 | 261,425,000 | 261,425,000 |
| 11/01/2032 | 23,360,000 | ** \% | 7,416,776.02 | 30,776,776.02 | 238,065,000 | 238,065,000 |
| 11/01/2033 | 16,515,000 | 2.311\% | 6,727,857.26 | 23,242,857.26 | 221,550,000 | 221,550,000 |
| 11/01/2034 | 16,155,000 | 2.411\% | 6,346,195.62 | 22,501,195.62 | 205,395,000 | 205,395,000 |
| 11/01/2035 | 16,510,000 | 2.511\% | 5,956,698.56 | 22,466,698.56 | 188,885,000 | 188,885,000 |
| 11/01/2036 | 16,995,000 | 2.611\% | 5,542,132.46 | 22,537,132.46 | 171,890,000 | 171,890,000 |
| 11/01/2037 | 17,470,000 | 2.920\% | 5,098,393.00 | 22,568,393.00 | 154,420,000 | 154,420,000 |
| 11/01/2038 | 18,020,000 | 2.920\% | 4,588,269.00 | 22,608,269.00 | 136,400,000 | 136,400,000 |
| 11/01/2039 | 18,460,000 | 2.920\% | 4,062,085.00 | 22,522,085.00 | 117,940,000 | 117,940,000 |
| 11/01/2040 | 19,040,000 | 2.920\% | 3,523,053.00 | 22,563,053.00 | 98,900,000 | 98,900,000 |
| 11/01/2041 | 19,695,000 | 2.920\% | 2,967,085.00 | 22,662,085.00 | 79,205,000 | 79,205,000 |
| 11/01/2042 | 20,315,000 | 3.020\% | 2,391,991.00 | 22,706,991.00 | 58,890,000 | 58,890,000 |
| 11/01/2043 | 20,980,000 | 3.020\% | 1,778,478.00 | 22,758,478.00 | 37,910,000 | 37,910,000 |
| 11/01/2044 | 18,660,000 | 3.020\% | 1,144,882.00 | 19,804,882.00 | 19,250,000 | 19,250,000 |
| 11/01/2045 | 19,250,000 | 3.020\% | 581,350.00 | 19,831,350.00 |  |  |
|  | 509,805,000 |  | 165,715,172.88 | 675,520,172.88 |  |  |

## UNDERWRITER'S DISCOUNT

Riverside County
Consolidated Taxable Advance Refunding \& Tax-Exempt Current Refunding/SWAP Termination (2008A VRDB)
Scenario 1
AA- S\&P/No DSRF
Current Market Rates
Preliminary as of August 24, 2021

| Underwriter's Discount | $\$ / 1000$ | Amount |
| :--- | ---: | ---: |
| Takedown | 1.50000 | $764,707.50$ |
| Management Fee | 0.25000 | $127,451.25$ |
| Underwriter's Counsel | 0.09808 | $50,000.00$ |
| Ipreo Bookrunning System + Order Monitor | 0.10020 | $51,084.26$ |
| Day Loan | 0.02852 | $14,539.28$ |
| DTC | 0.00157 | 800.00 |
| CUSIP | 0.00391 | $1,994.00$ |
| Net Roadshow | 0.00736 | $3,750.00$ |
| CDIAC | 0.00981 | $5,000.00$ |
| Clearing Fee (Continuing Disclosure) | 0.00039 | 200.00 |
| DAC | 0.00098 | 500.00 |
|  | 2.00082 | $1,020,026.29$ |

## SAVINGS

## Riverside County <br> Series 2021A

| Date | Prior Debt Service | Prior Receipts | Prior Net Cash Flow | Refunding Debt Service | Savings |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/01/2021 | 3,896,049.58 | 3,896,049.58 |  |  |  |
| 11/01/2022 | 6,933,065.04 |  | 6,933,065.04 | 6,971,716.67 | -38,651.63 |
| 11/01/2023 | 6,926,952.48 |  | 6,926,952.48 | 6,970,500.00 | -43,547.52 |
| 11/01/2024 | 6,798,975.04 |  | 6,798,975.04 | 6,839,750.00 | -40,774.96 |
| 11/01/2025 | 6,875,347.52 |  | 6,875,347.52 | 6,914,750.00 | -39,402.48 |
| 11/01/2026 | 6,834,205.04 |  | 6,834,205.04 | 6,870,000.00 | -35,794.96 |
| 11/01/2027 | 6,881,197.56 |  | 6,881,197.56 | 6,920,750.00 | -39,552.44 |
| 11/01/2028 | 6,805,675.00 |  | 6,805,675.00 | 6,841,750.00 | -36,075.00 |
| 11/01/2029 | 6,823,570.04 |  | 6,823,570.04 | 6,863,750.00 | -40,179.96 |
| 11/01/2030 | 6,823,950.00 |  | 6,823,950.00 | 6,861,250.00 | -37,300.00 |
| 11/01/2031 | 6,806,815.00 |  | 6,806,815.00 | 6,844,750.00 | -37,935.00 |
| 11/01/2032 | 6,772,165.04 |  | 6,772,165.04 | 6,809,250.00 | -37,084.96 |
|  | 79,177,967.34 | 3,896,049.58 | 75,281,917.76 | 75,708,216.67 | -426,298.91 |

## Savings Summary

| Savings PV date | $10 / 19 / 2021$ |
| :--- | ---: |
| Savings PV rate | $2.452601 \%$ |
| PV of savings from cash flow | $-271,166.70$ |
| Plus: Refunding funds on hand | $8,432.40$ |
| Net PV Savings | $-262,734.30$ |

## BOND DEBT SERVICE

## Riverside County Series 2021A

| Period Ending | Principal | Coupon | Interest | Debt Service | Annual Debt Service | Bond Balance | Total <br> Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/19/2021 |  |  |  |  |  | 57,130,000 | 57,130,000 |
| 05/01/2022 |  |  | 1,523,466.67 | 1,523,466.67 |  | 57,130,000 | 57,130,000 |
| 11/01/2022 | 4,020,000 | 5.000\% | 1,428,250.00 | 5,448,250.00 | 6,971,716.67 | 53,110,000 | 53,110,000 |
| 05/01/2023 |  |  | 1,327,750.00 | 1,327,750.00 |  | 53,110,000 | 53,110,000 |
| 11/01/2023 | 4,315,000 | 5.000\% | 1,327,750.00 | 5,642,750.00 | 6,970,500.00 | 48,795,000 | 48,795,000 |
| 05/01/2024 |  |  | 1,219,875.00 | 1,219,875.00 |  | 48,795,000 | 48,795,000 |
| 11/01/2024 | 4,400,000 | 5.000\% | 1,219,875.00 | 5,619,875.00 | 6,839,750.00 | 44,395,000 | 44,395,000 |
| 05/01/2025 |  |  | 1,109,875.00 | 1,109,875.00 |  | 44,395,000 | 44,395,000 |
| 11/01/2025 | 4,695,000 | 5.000\% | 1,109,875.00 | 5,804,875.00 | 6,914,750.00 | 39,700,000 | 39,700,000 |
| 05/01/2026 |  |  | 992,500.00 | 992,500.00 |  | 39,700,000 | 39,700,000 |
| 11/01/2026 | 4,885,000 | 5.000\% | 992,500.00 | 5,877,500.00 | 6,870,000.00 | 34,815,000 | 34,815,000 |
| 05/01/2027 |  |  | 870,375.00 | 870,375.00 |  | 34,815,000 | 34,815,000 |
| 11/01/2027 | 5,180,000 | 5.000\% | 870,375.00 | 6,050,375.00 | 6,920,750.00 | 29,635,000 | 29,635,000 |
| 05/01/2028 |  |  | 740,875.00 | 740,875.00 |  | 29,635,000 | 29,635,000 |
| 11/01/2028 | 5,360,000 | 5.000\% | 740,875.00 | 6,100,875.00 | 6,841,750.00 | 24,275,000 | 24,275,000 |
| 05/01/2029 |  |  | 606,875.00 | 606,875.00 |  | 24,275,000 | 24,275,000 |
| 11/01/2029 | 5,650,000 | 5.000\% | 606,875.00 | 6,256,875.00 | 6,863,750.00 | 18,625,000 | 18,625,000 |
| 05/01/2030 |  |  | 465,625.00 | 465,625.00 |  | 18,625,000 | 18,625,000 |
| 11/01/2030 | 5,930,000 | 5.000\% | 465,625.00 | 6,395,625.00 | 6,861,250.00 | 12,695,000 | 12,695,000 |
| 05/01/2031 |  |  | 317,375.00 | 317,375.00 |  | 12,695,000 | 12,695,000 |
| 11/01/2031 | 6,210,000 | 5.000\% | 317,375.00 | 6,527,375.00 | 6,844,750.00 | 6,485,000 | 6,485,000 |
| 05/01/2032 |  |  | 162,125.00 | 162,125.00 |  | 6,485,000 | 6,485,000 |
| 11/01/2032 | 6,485,000 | 5.000\% | 162,125.00 | 6,647,125.00 | 6,809,250.00 |  |  |
|  | 57,130,000 |  | 18,578,216.67 | 75,708,216.67 | 75,708,216.67 |  |  |

## ESCROW REQUIREMENTS

## Riverside County <br> Series 2021A

| Period <br> Ending | Interest | Principal <br> Redeemed | Total |
| :---: | ---: | ---: | ---: |
| $10 / 20 / 2021$ | $174,831.40$ | $58,630,000.00$ | $58,804,831.40$ |
|  | $174,831.40$ | $58,630,000.00$ | $58,804,831.40$ |

## PRIOR BOND DEBT SERVICE

## Riverside County Series 2021A

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Annual Debt Service | Bond Balance | Total <br> Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/19/2021 |  |  |  |  |  | 58,630,000 | 58,630,000 |
| 11/01/2021 | 3,620,000 | 5.650\% | 276,049.58 | 3,896,049.58 | 3,896,049.58 | 55,010,000 | 55,010,000 |
| 12/01/2021 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 01/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 02/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 03/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 04/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 05/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 06/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 07/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 08/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 09/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 10/01/2022 |  |  | 259,005.42 | 259,005.42 |  | 55,010,000 | 55,010,000 |
| 11/01/2022 | 3,825,000 | 5.650\% | 259,005.42 | 4,084,005.42 | 6,933,065.04 | 51,185,000 | 51,185,000 |
| 12/01/2022 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 01/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 02/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 03/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 04/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 05/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 06/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 07/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 08/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 09/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 10/01/2023 |  |  | 240,996.04 | 240,996.04 |  | 51,185,000 | 51,185,000 |
| 11/01/2023 | 4,035,000 | 5.650\% | 240,996.04 | 4,275,996.04 | 6,926,952.48 | 47,150,000 | 47,150,000 |
| 12/01/2023 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 01/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 02/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 03/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 04/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 05/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 06/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 07/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 08/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 09/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 10/01/2024 |  |  | 221,997.92 | 221,997.92 |  | 47,150,000 | 47,150,000 |
| 11/01/2024 | 4,135,000 | 5.650\% | 221,997.92 | 4,356,997.92 | 6,798,975.04 | 43,015,000 | 43,015,000 |
| 12/01/2024 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 01/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 02/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 03/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 04/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 05/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 06/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 07/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 08/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 09/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 10/01/2025 |  |  | 202,528.96 | 202,528.96 |  | 43,015,000 | 43,015,000 |
| 11/01/2025 | 4,445,000 | 5.650\% | 202,528.96 | 4,647,528.96 | 6,875,347.52 | 38,570,000 | 38,570,000 |
| 12/01/2025 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 01/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 02/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 03/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 04/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 05/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 06/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 07/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 08/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 09/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 10/01/2026 |  |  | 181,600.42 | 181,600.42 |  | 38,570,000 | 38,570,000 |
| 11/01/2026 | 4,655,000 | 5.650\% | 181,600.42 | 4,836,600.42 | 6,834,205.04 | 33,915,000 | 33,915,000 |
| 12/01/2026 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 01/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 02/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 03/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 04/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 05/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 06/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 07/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |

## PRIOR BOND DEBT SERVICE

## Riverside County <br> Series 2021A

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Annual Debt Service | Bond Balance | Total Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 09/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 10/01/2027 |  |  | 159,683.13 | 159,683.13 |  | 33,915,000 | 33,915,000 |
| 11/01/2027 | 4,965,000 | 5.650\% | 159,683.13 | 5,124,683.13 | 6,881,197.56 | 28,950,000 | 28,950,000 |
| 12/01/2027 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 01/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 02/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 03/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 04/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 05/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 06/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 07/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 08/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 09/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 10/01/2028 |  |  | 136,306.25 | 136,306.25 |  | 28,950,000 | 28,950,000 |
| 11/01/2028 | 5,170,000 | 5.650\% | 136,306.25 | 5,306,306.25 | 6,805,675.00 | 23,780,000 | 23,780,000 |
| 12/01/2028 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 01/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 02/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 03/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 04/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 05/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 06/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 07/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 08/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 09/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 10/01/2029 |  |  | 111,964.17 | 111,964.17 |  | 23,780,000 | 23,780,000 |
| 11/01/2029 | 5,480,000 | 5.650\% | 111,964.17 | 5,591,964.17 | 6,823,570.04 | 18,300,000 | 18,300,000 |
| 12/01/2029 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 01/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 02/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 03/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 04/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 05/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 06/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 07/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 08/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 09/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 10/01/2030 |  |  | 86,162.50 | 86,162.50 |  | 18,300,000 | 18,300,000 |
| 11/01/2030 | 5,790,000 | 5.650\% | 86,162.50 | 5,876,162.50 | 6,823,950.00 | 12,510,000 | 12,510,000 |
| 12/01/2030 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 01/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 02/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 03/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 04/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 05/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 06/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 07/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 08/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 09/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 10/01/2031 |  |  | 58,901.25 | 58,901.25 |  | 12,510,000 | 12,510,000 |
| 11/01/2031 | 6,100,000 | 5.650\% | 58,901.25 | 6,158,901.25 | 6,806,815.00 | 6,410,000 | 6,410,000 |
| 12/01/2031 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 01/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 02/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 03/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 04/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 05/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 06/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 07/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 08/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 09/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 10/01/2032 |  |  | 30,180.42 | 30,180.42 |  | 6,410,000 | 6,410,000 |
| 11/01/2032 | 6,410,000 | 5.650\% | 30,180.42 | 6,440,180.42 | 6,772,165.04 |  |  |
|  | 58,630,000 |  | 20,547,967.34 | 79,177,967.34 | 79,177,967.34 |  |  |

## SAVINGS

## Riverside County Series 2021B (Taxable)

| Date | Prior Debt Service | Prior Receipts | Prior Net Cash Flow | Refunding Debt Service | Savings |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/01/2021 | 18,824,518.75 | 18,824,518.75 |  |  |  |
| 11/01/2022 | 30,381,637.50 |  | 30,381,637.50 | 27,367,673.73 | 3,013,963.77 |
| 11/01/2023 | 30,384,087.50 |  | 30,384,087.50 | 27,368,913.34 | 3,015,174.16 |
| 11/01/2024 | 30,383,087.50 |  | 30,383,087.50 | 27,368,098.34 | 3,014,989.16 |
| 11/01/2025 | 30,395,362.50 |  | 30,395,362.50 | 27,385,168.58 | 3,010,193.92 |
| 11/01/2026 | 30,404,575.00 |  | 30,404,575.00 | 27,389,306.58 | 3,015,268.42 |
| 11/01/2027 | 40,410,850.00 |  | 40,410,850.00 | 36,094,681.88 | 4,316,168.12 |
| 11/01/2028 | 40,644,668.75 |  | 40,644,668.75 | 36,299,284.78 | 4,345,383.97 |
| 11/01/2029 | 38,598,193.75 |  | 38,598,193.75 | 25,907,638.92 | 12,690,554.83 |
| 11/01/2030 | 28,710,075.00 |  | 28,710,075.00 | 25,930,733.68 | 2,779,341.32 |
| 11/01/2031 | 28,742,325.00 |  | 28,742,325.00 | 25,959,460.46 | 2,782,864.54 |
| 11/01/2032 | 26,243,525.00 |  | 26,243,525.00 | 23,967,526.02 | 2,275,998.98 |
| 11/01/2033 | 26,184,075.00 |  | 26,184,075.00 | 23,242,857.26 | 2,941,217.74 |
| 11/01/2034 | 24,598,825.00 |  | 24,598,825.00 | 22,501,195.62 | 2,097,629.38 |
| 11/01/2035 | 24,570,775.00 |  | 24,570,775.00 | 22,466,698.56 | 2,104,076.44 |
| 11/01/2036 | 24,644,925.00 |  | 24,644,925.00 | 22,537,132.46 | 2,107,792.54 |
| 11/01/2037 | 24,684,337.50 |  | 24,684,337.50 | 22,568,393.00 | 2,115,944.50 |
| 11/01/2038 | 24,728,787.50 |  | 24,728,787.50 | 22,608,269.00 | 2,120,518.50 |
| 11/01/2039 | 24,619,537.50 |  | 24,619,537.50 | 22,522,085.00 | 2,097,452.50 |
| 11/01/2040 | 24,671,418.76 |  | 24,671,418.76 | 22,563,053.00 | 2,108,365.76 |
| 11/01/2041 | 24,778,037.50 |  | 24,778,037.50 | 22,662,085.00 | 2,115,952.50 |
| 11/01/2042 | 24,831,150.00 |  | 24,831,150.00 | 22,706,991.00 | 2,124,159.00 |
| 11/01/2043 | 24,890,287.50 |  | 24,890,287.50 | 22,758,478.00 | 2,131,809.50 |
| 11/01/2044 | 21,353,425.00 |  | 21,353,425.00 | 19,804,882.00 | 1,548,543.00 |
| 11/01/2045 | 21,380,437.50 |  | 21,380,437.50 | 19,831,350.00 | 1,549,087.50 |
|  | 690,058,925.01 | 18,824,518.75 | 671,234,406.26 | 599,811,956.21 | 71,422,450.05 |

## Savings Summary

| Savings PV date | $10 / 19 / 2021$ |
| :--- | ---: |
| Savings PV rate | $2.452601 \%$ |
| PV of savings from cash flow | $56,735,282.12$ |
| Less: Prior funds on hand | $-14,551,122.47$ |
| Plus: Refunding funds on hand | 966.65 |
| Net PV Savings | $42,185,126.30$ |

## BOND DEBT SERVICE

## Riverside County Series 2021B (Taxable)

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Annual Debt Service | Bond Balance | Total Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/19/2021 |  |  |  |  |  | 452,675,000 | 452,675,000 |
| 05/01/2022 |  |  | 5,240,089.66 | 5,240,089.66 |  | 452,675,000 | 452,675,000 |
| 11/01/2022 | 17,215,000 | 0.472\% | 4,912,584.07 | 22,127,584.07 | 27,367,673.73 | 435,460,000 | 435,460,000 |
| 05/01/2023 |  |  | 4,871,956.67 | 4,871,956.67 |  | 435,460,000 | 435,460,000 |
| 11/01/2023 | 17,625,000 | 0.572\% | 4,871,956.67 | 22,496,956.67 | 27,368,913.34 | 417,835,000 | 417,835,000 |
| 05/01/2024 |  |  | 4,821,549.17 | 4,821,549.17 |  | 417,835,000 | 417,835,000 |
| 11/01/2024 | 17,725,000 | 0.891\% | 4,821,549.17 | 22,546,549.17 | 27,368,098.34 | 400,110,000 | 400,110,000 |
| 05/01/2025 |  |  | 4,742,584.29 | 4,742,584.29 |  | 400,110,000 | 400,110,000 |
| 11/01/2025 | 17,900,000 | 1.178\% | 4,742,584.29 | 22,642,584.29 | 27,385,168.58 | 382,210,000 | 382,210,000 |
| 05/01/2026 |  |  | 4,637,153.29 | 4,637,153.29 |  | 382,210,000 | 382,210,000 |
| 11/01/2026 | 18,115,000 | 1.378\% | 4,637,153.29 | 22,752,153.29 | 27,389,306.58 | 364,095,000 | 364,095,000 |
| 05/01/2027 |  |  | 4,512,340.94 | 4,512,340.94 |  | 364,095,000 | 364,095,000 |
| 11/01/2027 | 27,070,000 | 1.553\% | 4,512,340.94 | 31,582,340.94 | 36,094,681.88 | 337,025,000 | 337,025,000 |
| 05/01/2028 |  |  | 4,302,142.39 | 4,302,142.39 |  | 337,025,000 | 337,025,000 |
| 11/01/2028 | 27,695,000 | 1.703\% | 4,302,142.39 | 31,997,142.39 | 36,299,284.78 | 309,330,000 | 309,330,000 |
| 05/01/2029 |  |  | 4,066,319.46 | 4,066,319.46 |  | 309,330,000 | 309,330,000 |
| 11/01/2029 | 17,775,000 | 1.811\% | 4,066,319.46 | 21,841,319.46 | 25,907,638.92 | 291,555,000 | 291,555,000 |
| 05/01/2030 |  |  | 3,905,366.84 | 3,905,366.84 |  | 291,555,000 | 291,555,000 |
| 11/01/2030 | 18,120,000 | 1.911\% | 3,905,366.84 | 22,025,366.84 | 25,930,733.68 | 273,435,000 | 273,435,000 |
| 05/01/2031 |  |  | 3,732,230.23 | 3,732,230.23 |  | 273,435,000 | 273,435,000 |
| 11/01/2031 | 18,495,000 | 2.011\% | 3,732,230.23 | 22,227,230.23 | 25,959,460.46 | 254,940,000 | 254,940,000 |
| 05/01/2032 |  |  | 3,546,263.01 | 3,546,263.01 |  | 254,940,000 | 254,940,000 |
| 11/01/2032 | 16,875,000 | 2.161\% | 3,546,263.01 | 20,421,263.01 | 23,967,526.02 | 238,065,000 | 238,065,000 |
| 05/01/2033 |  |  | 3,363,928.63 | 3,363,928.63 |  | 238,065,000 | 238,065,000 |
| 11/01/2033 | 16,515,000 | 2.311\% | 3,363,928.63 | 19,878,928.63 | 23,242,857.26 | 221,550,000 | 221,550,000 |
| 05/01/2034 |  |  | 3,173,097.81 | 3,173,097.81 |  | 221,550,000 | 221,550,000 |
| 11/01/2034 | 16,155,000 | 2.411\% | 3,173,097.81 | 19,328,097.81 | 22,501,195.62 | 205,395,000 | 205,395,000 |
| 05/01/2035 |  |  | 2,978,349.28 | 2,978,349.28 |  | 205,395,000 | 205,395,000 |
| 11/01/2035 | 16,510,000 | 2.511\% | 2,978,349.28 | 19,488,349.28 | 22,466,698.56 | 188,885,000 | 188,885,000 |
| 05/01/2036 |  |  | 2,771,066.23 | 2,771,066.23 |  | 188,885,000 | 188,885,000 |
| 11/01/2036 | 16,995,000 | 2.611\% | 2,771,066.23 | 19,766,066.23 | 22,537,132.46 | 171,890,000 | 171,890,000 |
| 05/01/2037 |  |  | 2,549,196.50 | 2,549,196.50 |  | 171,890,000 | 171,890,000 |
| 11/01/2037 | 17,470,000 | 2.920\% | 2,549,196.50 | 20,019,196.50 | 22,568,393.00 | 154,420,000 | 154,420,000 |
| 05/01/2038 |  |  | 2,294,134.50 | 2,294,134.50 |  | 154,420,000 | 154,420,000 |
| 11/01/2038 | 18,020,000 | 2.920\% | 2,294,134.50 | 20,314,134.50 | 22,608,269.00 | 136,400,000 | 136,400,000 |
| 05/01/2039 |  |  | 2,031,042.50 | 2,031,042.50 |  | 136,400,000 | 136,400,000 |
| 11/01/2039 | 18,460,000 | 2.920\% | 2,031,042.50 | 20,491,042.50 | 22,522,085.00 | 117,940,000 | 117,940,000 |
| 05/01/2040 |  |  | 1,761,526.50 | 1,761,526.50 |  | 117,940,000 | 117,940,000 |
| 11/01/2040 | 19,040,000 | 2.920\% | 1,761,526.50 | 20,801,526.50 | 22,563,053.00 | 98,900,000 | 98,900,000 |
| 05/01/2041 |  |  | 1,483,542.50 | 1,483,542.50 |  | 98,900,000 | 98,900,000 |
| 11/01/2041 | 19,695,000 | 2.920\% | 1,483,542.50 | 21,178,542.50 | 22,662,085.00 | 79,205,000 | 79,205,000 |
| 05/01/2042 |  |  | 1,195,995.50 | 1,195,995.50 |  | 79,205,000 | 79,205,000 |
| 11/01/2042 | 20,315,000 | 3.020\% | 1,195,995.50 | 21,510,995.50 | 22,706,991.00 | 58,890,000 | 58,890,000 |
| 05/01/2043 |  |  | 889,239.00 | 889,239.00 |  | 58,890,000 | 58,890,000 |
| 11/01/2043 | 20,980,000 | 3.020\% | 889,239.00 | 21,869,239.00 | 22,758,478.00 | 37,910,000 | 37,910,000 |
| 05/01/2044 |  |  | 572,441.00 | 572,441.00 |  | 37,910,000 | 37,910,000 |
| 11/01/2044 | 18,660,000 | 3.020\% | 572,441.00 | 19,232,441.00 | 19,804,882.00 | 19,250,000 | 19,250,000 |
| 05/01/2045 |  |  | 290,675.00 | 290,675.00 |  | 19,250,000 | 19,250,000 |
| 11/01/2045 | 19,250,000 | 3.020\% | 290,675.00 | 19,540,675.00 | 19,831,350.00 |  |  |
|  | 452,675,000 |  | 147,136,956.21 | 599,811,956.21 | 599,811,956.21 |  |  |

## ESCROW DESCRIPTIONS

Riverside County Series 2021B (Taxable)

| Type of <br> Security | Type of <br> SLGS | Maturity <br> Date | First Int <br> Pmt Date | Par <br> Amount | Rate | Max <br> Rate |
| :---: | :--- | :--- | :--- | ---: | ---: | ---: |
| Oct 19, 2021: |  |  |  |  |  |  |
| SLGS | Certificate | $12 / 01 / 2021$ | $12 / 01 / 2021$ | 622,678 | $0.030 \%$ | $0.030 \%$ |
| SLGS | Certificate | $05 / 01 / 2022$ | $05 / 01 / 2022$ | $18,621,783$ | $0.040 \%$ | $0.040 \%$ |
| SLGS | Certificate | $06 / 01 / 2022$ | $06 / 01 / 2022$ | $31,749,871$ | $0.040 \%$ | $0.040 \%$ |
| SLGS | Note | $11 / 01 / 2022$ | $05 / 01 / 2022$ | $36,336,215$ | $0.050 \%$ | $0.050 \%$ |
| SLGS | Note | $05 / 01 / 2023$ | $05 / 01 / 2022$ | $7,275,750$ | $0.130 \%$ | $0.130 \%$ |
| SLGS | Note | $11 / 01 / 2023$ | $05 / 01 / 2022$ | $59,455,478$ | $0.220 \%$ | $0.220 \%$ |
| SLGS | Note | $05 / 01 / 2024$ | $05 / 01 / 2022$ | $6,032,486$ | $0.320 \%$ | $0.320 \%$ |
| SLGS | Note | $11 / 01 / 2024$ | $05 / 01 / 2022$ | $19,172,137$ | $0.420 \%$ | $0.420 \%$ |
| SLGS | Note | $05 / 01 / 2025$ | $05 / 01 / 2022$ | $5,775,487$ | $0.510 \%$ | $0.510 \%$ |
| SLGS | Note | $11 / 01 / 2025$ | $05 / 01 / 2022$ | $280,345,214$ | $0.600 \%$ | $0.600 \%$ |

## SLGS Summary

SLGS Rates File
Total Certificates of Indebtedness
Total Notes
Total original SLGS

20AUG21
50,994,332.00
414,392,767.00
465,387,099.00

## ESCROW CASH FLOW

Riverside County

## Series 2021B (Taxable)

| Date | Principal | Interest | Net Escrow <br> Receipts |
| :---: | ---: | ---: | ---: |
| $12 / 01 / 2021$ | $622,678.00$ | 22.01 | $622,700.01$ |
| $05 / 01 / 2022$ | $18,621,783.00$ | $1,058,434.65$ | $19,680,217.65$ |
| $06 / 01 / 2022$ | $31,749,871.00$ | $7,828.74$ | $31,757,699.74$ |
| $11 / 01 / 2022$ | $36,336,215.00$ | $984,890.90$ | $37,321,105.90$ |
| $05 / 01 / 2023$ | $7,275,750.00$ | $975,806.85$ | $8,251,556.85$ |
| $11 / 01 / 2023$ | $59,455,478.00$ | $971,077.62$ | $60,426,555.62$ |
| $05 / 01 / 2024$ | $6,032,486.00$ | $905,676.59$ | $6,938,162.59$ |
| $11 / 01 / 2024$ | $19,172,137.00$ | $896,024.61$ | $20,068,161.61$ |
| $05 / 01 / 2025$ | $5,775,487.00$ | $855,763.13$ | $6,631,250.13$ |
| $11 / 01 / 2025$ | $280,345,214.00$ | $841,035.64$ | $281,186,249.64$ |
|  | $465,387,099.00$ | $7,496,560.74$ | $472,883,659.74$ |

## Escrow Cost Summary

Purchase date
10/19/2021
Purchase cost of securities
465,387,099.00

## ESCROW REQUIREMENTS

Riverside County Series 2021B (Taxable)

| Period <br> Ending | Principal | Interest | Principal <br> Redeemed | Total |
| :---: | ---: | ---: | ---: | ---: |
| $11 / 01 / 2021$ | $9,455,000.00$ | $9,369,518.75$ |  | $18,824,518.75$ |
| $12 / 01 / 2021$ |  | $622,700.00$ |  | $622,700.00$ |
| $05 / 01 / 2022$ | $960,000.00$ | $9,135,218.75$ | $9,585,000.00$ | $19,680,218.75$ |
| $06 / 01 / 2022$ |  | $622,700.00$ | $31,135,000.00$ | $31,757,700.00$ |
| $11 / 01 / 2022$ | $9,925,000.00$ | $8,921,106.25$ | $18,475,000.00$ | $37,321,106.25$ |
| $05 / 01 / 2023$ |  | $8,251,556.25$ |  | $8,251,556.25$ |
| $11 / 01 / 2023$ | $8,730,000.00$ | $8,251,556.25$ | $43,445,000.00$ | $60,426,556.25$ |
| $05 / 01 / 2024$ |  | $6,938,162.50$ |  | $6,938,162.50$ |
| $11 / 01 / 2024$ | $7,875,000.00$ | $6,938,162.50$ | $5,255,000.00$ | $20,068,162.50$ |
| $05 / 01 / 2025$ |  | $6,631,250.00$ |  | $6,631,250.00$ |
| $11 / 01 / 2025$ | $7,790,000.00$ | $6,631,250.00$ | $266,765,000.00$ | $281,186,250.00$ |
|  | $44,735,000.00$ | $72,313,181.25$ | $374,660,000.00$ | $491,708,181.25$ |

## PRIOR BOND DEBT SERVICE

## Riverside County Series 2021B (Taxable)

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Annual Debt Service | Bond Balance | Total Bond Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/19/2021 |  |  |  |  |  | 419,395,000 | 419,395,000 |
| 11/01/2021 | 9,455,000 | ** \% | 9,369,518.75 | 18,824,518.75 | 18,824,518.75 | 409,940,000 | 409,940,000 |
| 12/01/2021 |  |  | 622,700.00 | 622,700.00 |  | 409,940,000 | 409,940,000 |
| 05/01/2022 | 960,000 | 4.000\% | 9,135,218.75 | 10,095,218.75 |  | 408,980,000 | 408,980,000 |
| 06/01/2022 |  |  | 622,700.00 | 622,700.00 |  | 408,980,000 | 408,980,000 |
| 11/01/2022 | 9,925,000 | ** \% | 9,116,018.75 | 19,041,018.75 | 30,381,637.50 | 399,055,000 | 399,055,000 |
| 12/01/2022 |  |  | 622,700.00 | 622,700.00 |  | 399,055,000 | 399,055,000 |
| 05/01/2023 | 1,000,000 | 3.000\% | 8,871,843.75 | 9,871,843.75 |  | 398,055,000 | 398,055,000 |
| 06/01/2023 |  |  | 622,700.00 | 622,700.00 |  | 398,055,000 | 398,055,000 |
| 11/01/2023 | 10,410,000 | 5.000\% | 8,856,843.75 | 19,266,843.75 | 30,384,087.50 | 387,645,000 | 387,645,000 |
| 12/01/2023 |  |  | 622,700.00 | 622,700.00 |  | 387,645,000 | 387,645,000 |
| 05/01/2024 | 1,025,000 | 4.000\% | 8,596,593.75 | 9,621,593.75 |  | 386,620,000 | 386,620,000 |
| 06/01/2024 |  |  | 622,700.00 | 622,700.00 |  | 386,620,000 | 386,620,000 |
| 11/01/2024 | 10,940,000 | ** \% | 8,576,093.75 | 19,516,093.75 | 30,383,087.50 | 375,680,000 | 375,680,000 |
| 12/01/2024 |  |  | 622,700.00 | 622,700.00 |  | 375,680,000 | 375,680,000 |
| 05/01/2025 | 1,065,000 | 5.000\% | 8,303,293.75 | 9,368,293.75 |  | 374,615,000 | 374,615,000 |
| 06/01/2025 |  |  | 622,700.00 | 622,700.00 |  | 374,615,000 | 374,615,000 |
| 11/01/2025 | 11,505,000 | ** \% | 8,276,668.75 | 19,781,668.75 | 30,395,362.50 | 363,110,000 | 363,110,000 |
| 12/01/2025 |  |  | 622,700.00 | 622,700.00 |  | 363,110,000 | 363,110,000 |
| 05/01/2026 | 1,120,000 | 5.000\% | 7,993,587.50 | 9,113,587.50 |  | 361,990,000 | 361,990,000 |
| 06/01/2026 |  |  | 622,700.00 | 622,700.00 |  | 361,990,000 | 361,990,000 |
| 11/01/2026 | 12,080,000 | ** \% | 7,965,587.50 | 20,045,587.50 | 30,404,575.00 | 349,910,000 | 349,910,000 |
| 12/01/2026 |  |  | 622,700.00 | 622,700.00 |  | 349,910,000 | 349,910,000 |
| 05/01/2027 | 700,000 | 3.750\% | 7,661,787.50 | 8,361,787.50 |  | 349,210,000 | 349,210,000 |
| 06/01/2027 | 10,500,000 | 4.000\% | 622,700.00 | 11,122,700.00 |  | 338,710,000 | 338,710,000 |
| 11/01/2027 | 12,655,000 | ** \% | 7,648,662.50 | 20,303,662.50 | 40,410,850.00 | 326,055,000 | 326,055,000 |
| 12/01/2027 |  |  | 412,700.00 | 412,700.00 |  | 326,055,000 | 326,055,000 |
| 05/01/2028 | 725,000 | 3.750\% | 7,371,431.25 | 8,096,431.25 |  | 325,330,000 | 325,330,000 |
| 06/01/2028 | 11,100,000 | 4.000\% | 412,700.00 | 11,512,700.00 |  | 314,230,000 | 314,230,000 |
| 11/01/2028 | 13,265,000 | ** \% | 7,357,837.50 | 20,622,837.50 | 40,644,668.75 | 300,965,000 | 300,965,000 |
| 12/01/2028 |  |  | 190,700.00 | 190,700.00 |  | 300,965,000 | 300,965,000 |
| 05/01/2029 | 745,000 | 3.750\% | 7,028,381.25 | 7,773,381.25 |  | 300,220,000 | 300,220,000 |
| 06/01/2029 | 9,535,000 | 4.000\% | 190,700.00 | 9,725,700.00 |  | 290,685,000 | 290,685,000 |
| 11/01/2029 | 13,894,000 | ** \% | 7,014,412.50 | 20,908,412.50 | 38,598,193.75 | 276,791,000 | 276,791,000 |
| 05/01/2030 | 780,000 | 4.000\% | 6,678,337.50 | 7,458,337.50 |  | 276,011,000 | 276,011,000 |
| 11/01/2030 | 14,589,000 | ** \% | 6,662,737.50 | 21,251,737.50 | 28,710,075.00 | 261,422,000 | 261,422,000 |
| 05/01/2031 | 805,000 | 4.000\% | 6,309,712.50 | 7,114,712.50 |  | 260,617,000 | 260,617,000 |
| 11/01/2031 | 15,334,000 | ** \% | 6,293,612.50 | 21,627,612.50 | 28,742,325.00 | 245,283,000 | 245,283,000 |
| 05/01/2032 | 835,000 | 4.000\% | 5,925,612.50 | 6,760,612.50 |  | 244,448,000 | 244,448,000 |
| 11/01/2032 | 13,574,000 | ** \% | 5,908,912.50 | 19,482,912.50 | 26,243,525.00 | 230,874,000 | 230,874,000 |
| 05/01/2033 | 785,000 | 4.000\% | 5,572,887.50 | 6,357,887.50 |  | 230,089,000 | 230,089,000 |
| 11/01/2033 | 14,269,000 | ** \% | 5,557,187.50 | 19,826,187.50 | 26,184,075.00 | 215,820,000 | 215,820,000 |
| 05/01/2034 |  |  | 5,218,912.50 | 5,218,912.50 |  | 215,820,000 | 215,820,000 |
| 11/01/2034 | 14,161,000 | 5.000\% | 5,218,912.50 | 19,379,912.50 | 24,598,825.00 | 201,659,000 | 201,659,000 |
| 05/01/2035 |  |  | 4,864,887.50 | 4,864,887.50 |  | 201,659,000 | 201,659,000 |
| 11/01/2035 | 14,841,000 | ** \% | 4,864,887.50 | 19,705,887.50 | 24,570,775.00 | 186,818,000 | 186,818,000 |
| 05/01/2036 |  |  | 4,556,962.50 | 4,556,962.50 |  | 186,818,000 | 186,818,000 |
| 11/01/2036 | 15,531,000 | ** \% | 4,556,962.50 | 20,087,962.50 | 24,644,925.00 | 171,287,000 | 171,287,000 |
| 05/01/2037 |  |  | 4,201,668.75 | 4,201,668.75 |  | 171,287,000 | 171,287,000 |
| 11/01/2037 | 16,281,000 | ** \% | 4,201,668.75 | 20,482,668.75 | 24,684,337.50 | 155,006,000 | 155,006,000 |
| 05/01/2038 |  |  | 3,828,893.75 | 3,828,893.75 |  | 155,006,000 | 155,006,000 |
| 11/01/2038 | 17,071,000 | ** \% | 3,828,893.75 | 20,899,893.75 | 24,728,787.50 | 137,935,000 | 137,935,000 |
| 05/01/2039 |  |  | 3,437,768.75 | 3,437,768.75 |  | 137,935,000 | 137,935,000 |
| 11/01/2039 | 17,744,000 | ** \% | 3,437,768.75 | 21,181,768.75 | 24,619,537.50 | 120,191,000 | 120,191,000 |
| 05/01/2040 |  |  | 3,031,209.38 | 3,031,209.38 |  | 120,191,000 | 120,191,000 |
| 11/01/2040 | 18,609,000 | ** \% | 3,031,209.38 | 21,640,209.38 | 24,671,418.76 | 101,582,000 | 101,582,000 |
| 05/01/2041 |  |  | 2,604,518.75 | 2,604,518.75 |  | 101,582,000 | 101,582,000 |
| 11/01/2041 | 19,569,000 | ** \% | 2,604,518.75 | 22,173,518.75 | 24,778,037.50 | 82,013,000 | 82,013,000 |
| 05/01/2042 |  |  | 2,103,575.00 | 2,103,575.00 |  | 82,013,000 | 82,013,000 |
| 11/01/2042 | 20,624,000 | ** \% | 2,103,575.00 | 22,727,575.00 | 24,831,150.00 | 61,389,000 | 61,389,000 |
| 05/01/2043 |  |  | 1,575,643.75 | 1,575,643.75 |  | 61,389,000 | 61,389,000 |
| 11/01/2043 | 21,739,000 | ** \% | 1,575,643.75 | 23,314,643.75 | 24,890,287.50 | 39,650,000 | 39,650,000 |
| 05/01/2044 |  |  | 1,019,212.50 | 1,019,212.50 |  | 39,650,000 | 39,650,000 |
| 11/01/2044 | 19,315,000 | ** \% | 1,019,212.50 | 20,334,212.50 | 21,353,425.00 | 20,335,000 | 20,335,000 |
| 05/01/2045 |  |  | 522,718.75 | 522,718.75 |  | 20,335,000 | 20,335,000 |
| 11/01/2045 | 20,335,000 | ** \% | 522,718.75 | 20,857,718.75 | 21,380,437.50 |  |  |
|  | 419,395,000 |  | 270,663,925.01 | 690,058,925.01 | 690,058,925.01 |  |  |

