

# SOURCES AND USES OF FUNDS

### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030

Dated Date	04/01/2021
Delivery Date	04/01/2021

Sources:	
Bond Proceeds:	
Par Amount	15,455,000.00
	15,455,000.00
Uses:	
Refunding Escrow Deposits:	
Cash Deposit	0.79
SLGS Purchases	15,019,794.00
	15,019,794.79
Delivery Date Expenses:	
Cost of Issuance	159,403.75
Underwriter's Discount	154,550.00
Bond Insurance (est'd 35 bps)	64,942.79
Surety Bond Premium (est'd at 3.5% of DSRF reqmt)	53,231.80
	432,128.34
Other Uses of Funds:	
Rounding Amount	3,076.87
	15,455,000.00



## SUMMARY OF REFUNDING RESULTS

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [Preliminary -- for discussion only]

Dated Date	04/01/2021
Delivery Date	04/01/2021
Arbitrage yield	2.018517%
Escrow yield	0.316930%
Value of Negative Arbitrage	954,769.79
Bond Par Amount	15,455,000.00
True Interest Cost	2.044262%
Net Interest Cost	1.944251%
All-In TIC	2.243265%
Average Coupon	1.944251%
Average Life	10.317
Weighted Average Maturity	10.317
Par amount of refunded bonds	12,490,000.00
Average coupon of refunded bonds	4.779136%
Average life of refunded bonds	11.575
Remaining weighted average maturity of refunded bonds	11.490
PV of prior debt to 04/01/2021 @ 2.018517%	16,173,989.60
Net PV Savings	840,241.06
Percentage savings of refunded bonds	6.727310%



### SAVINGS

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [Preliminary -- for discussion only]

Present Value to 04/01/2021 @ 2.0185174%	Annual Savings	Savings	Refunding Net Cash Flow	Refunding Receipts	Refunding Debt Service	Prior Debt Service	Date
3,076.87		3,076.87	-3,076.87	3,076.87			04/01/2021
13,285.13		13,352.00	288,429.25		288,429.25	301,781.25	07/01/2021
,	16,428.87	*	,		,	,	12/31/2021
162,749.70		165,219.75	136,561.50		136,561.50	301,781.25	01/01/2022
-131,438.71		-134,780.25	436,561.50		436,561.50	301,781.25	07/01/2022
,	30,439.50	*	,		,	,	12/31/2022
159,977.06	,	165,699.75	136,081.50		136,081.50	301,781.25	01/01/2023
-128,366.44		-134,300.25	436,081.50		436,081.50	301,781.25	07/01/2023
,	31,399.50	*	,		,	,	12/31/2023
157,349.70	,	166,284.75	135,496.50		135,496.50	301,781.25	01/01/2024
-129,950.07		-138,715.25	440,496.50		440,496.50	301,781.25	07/01/2024
	27,569.50					·	12/31/2024
155,154.49	,	167,291.25	134,490.00		134,490.00	301,781.25	01/01/2025
-126,442.03		-137,708.75	439,490.00		439,490.00	301,781.25	07/01/2025
-,	29,582.50	- ,	,		,	, .	12/31/2025
153,261.62	,	168,602.75	133,178.50		133,178.50	301,781.25	01/01/2026
-122,747.65		-136,397.25	438,178.50		438,178.50	301,781.25	07/01/2026
,	32,205.50	*	,		,	,	12/31/2026
151,708.76	.,	170,280.25	131,501.00		131,501.00	301,781.25	01/01/2027
-123,237.53		-139,719.75	441,501.00		441,501.00	301,781.25	07/01/2027
-,	30,560.50		,		,	,	12/31/2027
150,384.10	,	172,217.75	129,563.50		129,563.50	301,781.25	01/01/2028
-71,564.90		-82,782.25	1,514,563.50		1,514,563.50	1,431,781.25	07/01/2028
,	89,435.50	- ,	,- ,		,- ,	, - ,	12/31/2028
132,224.69	,	154,493.75	119,037.50		119,037.50	273,531.25	01/01/2029
-55,503.86		-65,506.25	1,529,037.50		1,529,037.50	1,463,531.25	07/01/2029
,	88,987.50	*					12/31/2029
114,220.48	,	136,164.75	107,616.50		107,616.50	243,781.25	01/01/2030
-40,555.66		-48,835.25	1,542,616.50		1,542,616.50	1,493,781.25	07/01/2030
,	87,329.50	*					12/31/2030
96,403.11		117,255.75	95,275.50		95,275.50	212,531.25	01/01/2031
-22,582.33		-27,744.25	1,550,275.50		1,550,275.50	1,522,531.25	07/01/2031
	89,511.50						12/31/2031
78,765.25	,	97,746.25	82,035.00		82,035.00	179,781.25	01/01/2032
-9,775.58		-12,253.75	1,572,035.00		1,572,035.00	1,559,781.25	07/01/2032
	85,492.50						12/31/2032
61,248.49		77,550.25	67,731.00		67,731.00	145,281.25	01/01/2033
9,813.04		12,550.25	1,577,731.00		1,577,731.00	1,590,281.25	07/01/2033
	90,100.50						12/31/2033
43,872.35		56,676.25	52,480.00		52,480.00	109,156.25	01/01/2034
24,275.18		31,676.25	1,597,480.00		1,597,480.00	1,629,156.25	07/01/2034
	88,352.50						12/31/2034
26,594.74		35,053.25	36,103.00		36,103.00	71,156.25	01/01/2035
41,351.31		55,053.25	1,606,103.00		1,606,103.00	1,661,156.25	07/01/2035
	90,106.50						12/31/2035
9,466.34		12,730.25	18,676.00		18,676.00	31,406.25	01/01/2036
57,223.44		77,730.25	1,628,676.00		1,628,676.00	1,706,406.25	07/01/2036
	90,460.50						12/31/2036
840,241.06	997,962.37	997,962.37	18,552,006.38	3,076.87	18,555,083.25	19,549,968.75	

#### Savings Summary

PV of savings from cash flow	840,241.06
Net PV Savings	840,241.06



# SAVINGS BY MATURITY

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [Preliminary -- for discussion only ]

Bond	Maturity Date	Interest Rate	Par Amount	Adjusted Savings	Adjusted Savings Percent
Ser 2015 Water Rev	Refg Bonds (calla	able 7/1/25, mat	7/1/36), 2015REFG:		
SERIAL	07/01/2036	3.750%	1,675,000.00	24,501.37	1.463%
TERM30	07/01/2028	5.000%	1,130,000.00	9,616.45	0.851%
	07/01/2029	5.000%	1,190,000.00	37,597.08	3.159%
	07/01/2030	5.000%	1,250,000.00	64,529.76	5.162%
TERM35	07/01/2031	5.000%	1,310,000.00	90,983.23	6.945%
	07/01/2032	5.000%	1,380,000.00	117,533.71	8.517%
	07/01/2033	5.000%	1,445,000.00	142,175.94	9.839%
	07/01/2034	5.000%	1,520,000.00	166,124.37	10.929%
	07/01/2035	5.000%	1,590,000.00	187,179.15	11.772%
			12,490,000.00	840,241.06	



## **BOND PRICING**

### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030

Bond Component	Maturity Date	Amount	Rate	Yield	Price
Serial Bonds					
Condi Donaci	07/01/2021	220,000	0.270%	0.270%	100.000
	07/01/2022	300,000	0.320%	0.320%	100.000
	07/01/2023	300,000	0.390%	0.390%	100.000
	07/01/2024	305,000	0.660%	0.660%	100.000
	07/01/2025	305,000	0.860%	0.860%	100.000
	07/01/2026	305,000	1.100%	1.100%	100.000
	07/01/2027	310,000	1.250%	1.250%	100.000
	07/01/2028	1,385,000	1.520%	1.520%	100.000
	07/01/2029	1,410,000	1.620%	1.620%	100.000
	07/01/2030	1,435,000	1.720%	1.720%	100.000
	07/01/2031	1,455,000	1.820%	1.820%	100.000
	07/01/2032	1,490,000	1.920%	1.920%	100.000
	07/01/2033	1,510,000	2.020%	2.020%	100.000
	07/01/2034	1,545,000	2.120%	2.120%	100.000
	07/01/2035	1,570,000	2.220%	2.220%	100.000
	07/01/2036	1,610,000	2.320%	2.320%	100.000
		15,455,000			
Dated I			04/01/2021		
Deliver			04/01/2021		
First Co	oupon	(	07/01/2021		
Par Am		15,4	455,000.00		
Origina	I Issue Discount				
Produc			455,000.00	100.000000%	
Underv	vriter's Discount		154,550.00	-1.000000%	
1 41 61 14	ise Price d Interest	15,3	15,300,450.00		
Net Pro			300,450.00		



# BOND SUMMARY STATISTICS

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015

Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030

Dated Date Delivery Date First Coupon Last Maturity	04/01/2021 04/01/2021 07/01/2021 07/01/2036
Arbitrage Yield True Interest Cost (TIC) Net Interest Cost (NIC) All-In TIC Average Coupon	2.018517% 2.044262% 1.944251% 2.243265% 1.944251%
Average Life (years) Weighted Average Maturity (years) Duration of Issue (years)	10.317 10.317 9.315
Par Amount Bond Proceeds Total Interest Net Interest Bond Years from Dated Date Bond Years from Delivery Date Total Debt Service Maximum Annual Debt Service Average Annual Debt Service	$\begin{array}{c} 15,455,000.00\\ 15,455,000.00\\ 3,100,083.25\\ 3,254,633.25\\ 159,448,750.00\\ 159,448,750.00\\ 18,555,083.25\\ 1,654,070.00\\ 1,216,726.77\end{array}$
Underwriter's Fees (per \$1000) Average Takedown Other Fee	10.000000
Total Underwriter's Discount	10.000000
Bid Price	99.000000

Bond Component	Par Value	Price	Average Coupon	Average Life	Average Maturity Date	PV of 1 bp change
Serial Bonds	15,455,000.00	100.000	1.944%	10.317	07/26/2031	14,172.95
	15,455,000.00			10.317		14,172.95

	TIC	All-In TIC	Arbitrage Yield
Par Value + Accrued Interest + Premium (Discount)	15,455,000.00	15,455,000.00	15,455,000.00
- Underwriter's Discount - Cost of Issuance Expense - Other Amounts	-154,550.00	-154,550.00 -159,403.75 -118,174.59	-118,174.59
Target Value	15,300,450.00	15,022,871.66	15,336,825.41
Target Date Yield	04/01/2021 2.044262%	04/01/2021 2.243265%	04/01/2021 2.018517%



# CALL PROVISIONS

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [Preliminary -- for discussion only ]

## Call Table: CALL

 Call Date
 Call Price

 07/01/2030
 100.00

Feb 11, 2021 5:25 pm Prepared by D.A. Davidson & Co. (MK)



# BOND DEBT SERVICE

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

Period Ending         Principal         Coupon         Interest         Debt Service         Debt Service           07/01/2021         220,000         0.270%         68,429.25         288,429.25         288,429.25           12/31/2021         136,561.50         136,561.50         288,429.25         288,429.25         288,429.25           07/01/2022         300,000         0.320%         136,561.50         436,561.50         573,12           01/01/2023         136,081.50         136,081.50         573,12         573,12           01/01/2023         300,000         0.390%         136,081.50         436,081.50         572,16           01/01/2024         135,496.50         135,496.50         575,99         572,16           01/01/2025         305,000         0.660%         134,490.00         434,490.00         575,99           01/01/2025         305,000         1.100%         133,178.50         133,178.50         573,98           01/01/2026         131,501.00         131,501.00         571,35         573,00         573,00           07/01/2027         131,501.00         131,501.00         441,501.00         573,00         573,00           07/01/2027         131,501.00         141,501.00         573,00         12
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12/31/2026       571,35         01/01/2027       131,501.00       131,501.00         07/01/2027       310,000       1.250%       131,501.00       441,501.00         12/31/2027       129,563.50       129,563.50       573,00         01/01/2028       129,563.50       129,563.50       1,514,563.50         07/01/2028       1,385,000       1.520%       129,563.50       1,514,563.50         12/31/2028       119,037.50       119,037.50       1,644,12         01/01/2029       1,410,000       1.620%       119,037.50       1,529,037.50         07/01/2029       1,410,000       1.620%       107,616.50       107,616.50         01/01/2030       1,435,000       1.720%       107,616.50       1,648,07         01/01/2030       1,435,000       1.720%       107,616.50       1,648,07         01/01/2030       1,435,000       1.720%       107,616.50       1,650,23         01/01/2031       1,455,000       1.820%       95,275.50       1,550,275.50         07/01/2031       1,455,000       1.820%       95,275.50       1,550,275.50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12/31/2027       573,00         01/01/2028       129,563.50       129,563.50         07/01/2028       1,385,000       1.520%       129,563.50       1,514,563.50         12/31/2028       119,037.50       119,037.50       1,644,12         01/01/2029       1,410,000       1.620%       119,037.50       1,529,037.50         12/31/2029       1,410,000       1.620%       119,037.50       1,648,07         01/01/2030       1,435,000       1.720%       107,616.50       107,616.50         12/31/2030       1,435,000       1.720%       107,616.50       1,648,07         01/01/2031       1,455,000       1.820%       95,275.50       95,275.50         07/01/2031       1,455,000       1.820%       95,275.50       1,550,275.50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
07/01/2028         1,385,000         1.520%         129,563.50         1,514,563.50           12/31/2028         119,037.50         119,037.50         1,644,12           01/01/2029         1,410,000         1.620%         119,037.50         1,529,037.50           07/01/2029         1,410,000         1.620%         119,037.50         1,648,07           01/01/2030         1,435,000         1.720%         107,616.50         107,616.50           07/01/2030         1,435,000         1.720%         107,616.50         1,650,23           01/01/2031         95,275.50         95,275.50         1,650,23           01/01/2031         1,455,000         1.820%         95,275.50         1,550,275.50
12/31/2028       1,644,12         01/01/2029       119,037.50       119,037.50         07/01/2029       1,410,000       1.620%       119,037.50       1,529,037.50         12/31/2029       107,616.50       107,616.50       1,648,07         01/01/2030       1,435,000       1.720%       107,616.50       1,542,616.50         12/31/2030       1,435,000       1.720%       107,616.50       1,542,616.50         12/31/2030       95,275.50       95,275.50       1,650,23         01/01/2031       1,455,000       1.820%       95,275.50       1,550,275.50
01/01/2029         119,037.50         119,037.50           07/01/2029         1,410,000         1.620%         119,037.50           12/31/2029         1,410,000         1.620%         119,037.50           01/01/2030         107,616.50         107,616.50           07/01/2030         1,435,000         1.720%         107,616.50           12/31/2030         1,435,000         1.720%         107,616.50           12/31/2030         1,650,23         1,650,23           01/01/2031         1,455,000         1.820%         95,275.50           07/01/2031         1,455,000         1.820%         95,275.50
07/01/2029         1,410,000         1.620%         119,037.50         1,529,037.50           12/31/2029         107,616.50         107,616.50         1,648,07           01/01/2030         1,435,000         1.720%         107,616.50         1,542,616.50           12/31/2030         1,435,000         1.720%         107,616.50         1,542,616.50           12/31/2030         1,435,000         1.720%         107,616.50         1,550,23           01/01/2031         95,275.50         95,275.50         1,550,275.50           07/01/2031         1,455,000         1.820%         95,275.50         1,550,275.50
12/31/2029       1,648,07         01/01/2030       107,616.50       107,616.50         07/01/2030       1,435,000       1.720%       107,616.50       1,542,616.50         12/31/2030       1,435,000       1.720%       107,616.50       1,542,616.50         01/01/2031       95,275.50       95,275.50       1,650,23         07/01/2031       1,455,000       1.820%       95,275.50       1,550,275.50
01/01/2030         107,616.50         107,616.50           07/01/2030         1,435,000         1.720%         107,616.50         1,542,616.50           12/31/2030         12/31/2030         1,650,23         1,650,23           01/01/2031         95,275.50         95,275.50         1,550,275.50           07/01/2031         1,455,000         1.820%         95,275.50         1,550,275.50
07/01/2030         1,435,000         1.720%         107,616.50         1,542,616.50           12/31/2030         1,650,23         1,650,23           01/01/2031         95,275.50         95,275.50           07/01/2031         1,455,000         1.820%         95,275.50         1,550,275.50
12/31/2030         1,650,23           01/01/2031         95,275.50         95,275.50           07/01/2031         1,455,000         1.820%         95,275.50         1,550,275.50
01/01/2031         95,275.50         95,275.50           07/01/2031         1,455,000         1.820%         95,275.50         1,550,275.50
07/01/2031 1,455,000 1.820% 95,275.50 1,550,275.50
12/31/2031 1.045.00
01/01/2032 82,035.00 82,035.00
07/01/2032 1,490,000 1.920% 82,035.00 1,572,035.00
12/31/2032 1,450,000 1.520,00 02,000.00 1,572,000.00 1,654,07
01/01/2033 67,731.00 67,731.00
07/01/2033 1,510,000 2.020% 67,731.00 1,577,731.00
12/31/2033 1,645,46
01/01/2034 52,480.00 52,480.00
07/01/2034 1,545,000 2.120% 52,480.00 1,597,480.00
12/31/2034 1,649,96
01/01/2035 36,103.00 36,103.00
07/01/2035 1,570,000 2.220% 36,103.00 1,606,103.00
12/31/2035 1,642,20
01/01/2036 18,676.00 18,676.00
07/01/2036 1,610,000 2.320% 18,676.00 1,628,676.00
12/31/2036 1,647,35
15,455,000 3,100,083.25 18,555,083.25 18,555,08



### BOND DEBT SERVICE

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

Dated Date 04/01/2021 04/01/2021 **Delivery Date** Period Ending Principal Interest **Debt Service** Coupon 12/31/2021 220,000 0.270% 68,429.25 288.429.25 12/31/2022 300,000 0.320% 273,123.00 573,123.00 12/31/2023 300,000 0.390% 272,163.00 572,163.00 305,000 12/31/2024 0.660% 270,993.00 575,993.00 12/31/2025 305,000 0.860% 268,980.00 573,980.00 305,000 12/31/2026 1.100% 266,357.00 571,357.00 310,000 12/31/2027 1.250% 263.002.00 573.002.00 1,385,000 1.520% 12/31/2028 259,127.00 1,644,127.00 1.620% 238,075.00 1,648,075.00 12/31/2029 1,410,000 12/31/2030 1,435,000 1.720% 215,233.00 1,650,233.00 12/31/2031 1,455,000 1.820% 190,551.00 1,645,551.00 1.920% 1,654,070.00 12/31/2032 1,490,000 164,070.00 12/31/2033 1,510,000 2.020% 135,462.00 1,645,462.00 104,960.00 1,649,960.00 12/31/2034 1,545,000 2.120% 12/31/2035 1,570,000 2.220% 72,206.00 1,642,206.00 12/31/2036 1,610,000 2.320% 37,352.00 1,647,352.00 15,455,000 3,100,083.25 18,555,083.25



### AGGREGATE NET REFUNDING DEBT SERVICE

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

### Debt Service of Proposed and Unrefunded Bonds

Date	Proposed Debt Service (net of Accrued)	Unrefunded Debt Service*	Total	Annual Total
	, (66) 464)	2001 001 1100	, otu	
07/01/2021	288,429.25	969,612.50	1,258,041.75	
12/31/2021				1,258,041.75
01/01/2022	136,561.50	139,362.50	275,924.00	
07/01/2022	436,561.50	989,362.50	1,425,924.00	
12/31/2022				1,701,848.00
01/01/2023	136,081.50	118,112.50	254,194.00	
07/01/2023	436,081.50	1,018,112.50	1,454,194.00	
12/31/2023				1,708,388.00
01/01/2024	135,496.50	95,612.50	231,109.00	
07/01/2024	440,496.50	1,035,612.50	1,476,109.00	
12/31/2024				1,707,218.00
01/01/2025	134,490.00	74,812.50	209,302.50	
07/01/2025	439,490.00	1,054,812.50	1,494,302.50	
12/31/2025				1,703,605.00
01/01/2026	133,178.50	52,625.00	185,803.50	
07/01/2026	438,178.50	1,077,625.00	1,515,803.50	
12/31/2026				1,701,607.00
01/01/2027	131,501.00	27,000.00	158,501.00	
07/01/2027	441,501.00	1,107,000.00	1,548,501.00	
12/31/2027				1,707,002.00
01/01/2028	129,563.50		129,563.50	
07/01/2028	1,514,563.50		1,514,563.50	
12/31/2028				1,644,127.00
01/01/2029	119,037.50		119,037.50	
07/01/2029	1,529,037.50		1,529,037.50	
12/31/2029				1,648,075.00
01/01/2030	107,616.50		107,616.50	, ,
07/01/2030	1,542,616.50		1,542,616.50	
12/31/2030	,- ,		,- ,	1,650,233.00
01/01/2031	95,275.50		95,275.50	, ,
07/01/2031	1,550,275.50		1,550,275.50	
12/31/2031	,,		,,	1,645,551.00
01/01/2032	82,035.00		82,035.00	,,
07/01/2032	1,572,035.00		1,572,035.00	
12/31/2032	.,,		.,,	1,654,070.00
01/01/2033	67,731.00		67,731.00	.,
07/01/2033	1,577,731.00		1,577,731.00	
12/31/2033	.,,		.,,	1,645,462.00
01/01/2034	52,480.00		52,480.00	1,010,102.00
07/01/2034	1,597,480.00		1,597,480.00	
12/31/2034	.,,		.,,	1,649,960.00
01/01/2035	36,103.00		36,103.00	.,,
07/01/2035	1,606,103.00		1,606,103.00	
12/31/2035	.,,		.,,	1,642,206.00
01/01/2036	18,676.00		18,676.00	1,012,200.00
07/01/2036	1,628,676.00		1,628,676.00	
12/31/2036	.,020,010.00		.,020,010.00	1,647,352.00
	18,555,083.25	7,759,662.50	26,314,745.75	26,314,745.75
	10,000,000.20	1,100,002.00	20,014,140.10	20,014,140.10

\* Of the refunded series only



## SUMMARY OF BONDS REFUNDED

### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030

Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
Ser 2015 Water Rev	Refg Bonds (callab	le 7/1/25, mat 7/	1/36):		
TERM30	07/01/2028	5.000%	1,130,000.00	07/01/2025	100.000
	07/01/2029	5.000%	1,190,000.00	07/01/2025	100.000
	07/01/2030	5.000%	1,250,000.00	07/01/2025	100.000
TERM35	07/01/2031	5.000%	1,310,000.00	07/01/2025	100.000
	07/01/2032	5.000%	1,380,000.00	07/01/2025	100.000
	07/01/2033	5.000%	1,445,000.00	07/01/2025	100.000
	07/01/2034	5.000%	1,520,000.00	07/01/2025	100.000
	07/01/2035	5.000%	1,590,000.00	07/01/2025	100.000
SERIAL	07/01/2036	3.750%	1,675,000.00	07/01/2025	100.000
			12,490,000.00		



# **ESCROW REQUIREMENTS**

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

Period Ending	Interest	Principal Redeemed	
			Total
07/01/2021	301,781.25		301,781.25
01/01/2022	301,781.25		301,781.25
07/01/2022	301,781.25		301,781.25
01/01/2023	301,781.25		301,781.25
07/01/2023	301,781.25		301,781.25
01/01/2024	301,781.25		301,781.25
07/01/2024	301,781.25		301,781.25
01/01/2025	301,781.25		301,781.25
07/01/2025	301,781.25	12,490,000.00	12,791,781.25
	2,716,031.25	12,490,000.00	15,206,031.25



# **ESCROW STATISTICS**

### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030

[ Preliminary -- for discussion only ]

Total Escrow Cost	Modified Duration (years)	PV of 1 bp change	Yield to Receipt Date	Yield to Disbursement Date	Perfect Escrow Cost	Value of Negative Arbitrage	Cost of Dead Time
15,019,794.79	3.884	5,832.05	0.316930%	0.316930%	14,065,024.95	954,769.79	0.05
15,019,794.79		5,832.05			14,065,024.95	954,769.79	0.05

Delivery date Arbitrage yield 04/01/2021 2.018517%



# PRIOR BOND DEBT SERVICE

# CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015

Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
07/01/2021			301,781.25	301,781.25	
12/31/2021			001,101.20	001,701.20	301,781.25
01/01/2022			301,781.25	301,781.25	001,701.20
07/01/2022			301.781.25	301,781.25	
12/31/2022			001,101.20	001,101120	603,562.50
01/01/2023			301,781.25	301,781.25	;
07/01/2023			301,781.25	301,781.25	
12/31/2023					603,562.50
01/01/2024			301,781.25	301,781.25	;
07/01/2024			301,781.25	301,781.25	
12/31/2024			,		603,562.50
01/01/2025			301,781.25	301,781.25	;
07/01/2025			301,781.25	301,781.25	
12/31/2025					603,562.50
01/01/2026			301,781.25	301,781.25	;
07/01/2026			301,781.25	301,781.25	
12/31/2026			, .		603,562.50
01/01/2027			301,781.25	301,781.25	;
07/01/2027			301,781.25	301,781.25	
12/31/2027					603,562.50
01/01/2028			301,781.25	301,781.25	
07/01/2028	1,130,000	5.000%	301,781.25	1,431,781.25	
12/31/2028	, ,		, .	, - ,	1,733,562.50
01/01/2029			273,531.25	273,531.25	, - ,
07/01/2029	1,190,000	5.000%	273,531.25	1,463,531.25	
12/31/2029	, ,		-,	, ,	1,737,062.50
01/01/2030			243,781.25	243,781.25	, - ,
07/01/2030	1,250,000	5.000%	243,781.25	1,493,781.25	
12/31/2030	, ,		-,	, ,	1,737,562.50
01/01/2031			212,531.25	212,531.25	, - ,
07/01/2031	1,310,000	5.000%	212,531.25	1,522,531.25	
12/31/2031	,,		,	,- ,	1,735,062.50
01/01/2032			179,781.25	179,781.25	, ,
07/01/2032	1,380,000	5.000%	179,781.25	1,559,781.25	
12/31/2032			,		1,739,562.50
01/01/2033			145,281.25	145,281.25	, - ,
07/01/2033	1,445,000	5.000%	145,281.25	1,590,281.25	
12/31/2033	, -,		-,	,,	1,735,562.50
01/01/2034			109,156.25	109,156.25	, ,
07/01/2034	1,520,000	5.000%	109,156.25	1,629,156.25	
12/31/2034	,,		,	,,	1,738,312.50
01/01/2035			71,156.25	71,156.25	, - ,
07/01/2035	1,590,000	5.000%	71,156.25	1,661,156.25	
12/31/2035			,		1,732,312.50
01/01/2036			31,406.25	31,406.25	, ,
07/01/2036	1,675,000	3.750%	31,406.25	1,706,406.25	
12/31/2036			· -		1,737,812.50
	40,400,000		7 050 000	10 5 10 000	10 5 40 000
	12,490,000		7,059,968.75	19,549,968.75	19,549,968.75



## SUMMARY OF UNREFUNDED BONDS

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

Par

Maturity Interest Bond Date Rate Amount

Bate	Nuto	Anount
Refg Bonds (callab	le 7/1/25, mat 7/ <i>*</i>	1/36):
07/01/2021	5.000%	810,000.00
07/01/2022	5.000%	850,000.00
07/01/2023	5.000%	900,000.00
07/01/2024	4.000%	540,000.00
07/01/2024	5.000%	400,000.00
07/01/2025	2.500%	185,000.00
07/01/2025	5.000%	795,000.00
07/01/2026	5.000%	1,025,000.00
07/01/2027	5.000%	1,080,000.00
		6,585,000.00
	Refg Bonds (callab 07/01/2021 07/01/2022 07/01/2023 07/01/2024 07/01/2024 07/01/2025 07/01/2025 07/01/2025 07/01/2026	Refg Bonds (callable 7/1/25, mat 7/7           07/01/2021         5.000%           07/01/2022         5.000%           07/01/2023         5.000%           07/01/2024         4.000%           07/01/2024         5.000%           07/01/2024         5.000%           07/01/2024         5.000%           07/01/2025         2.500%           07/01/2025         5.000%           07/01/2025         5.000%           07/01/2026         5.000%



## UNREFUNDED BOND DEBT SERVICE

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

Period Annual Ending Principal **Debt Service Debt Service** Coupon Interest 07/01/2021 810,000 5.000% 969,612.50 159,612.50 12/31/2021 969,612.50 01/01/2022 139,362.50 139,362.50 07/01/2022 850,000 5.000% 139,362.50 989,362.50 12/31/2022 1,128,725.00 01/01/2023 118,112.50 118,112.50 07/01/2023 900,000 5.000% 118,112.50 1,018,112.50 12/31/2023 1,136,225.00 01/01/2024 95,612.50 95,612.50 \*\* % 940,000 07/01/2024 95,612.50 1,035,612.50 12/31/2024 1,131,225.00 01/01/2025 74,812.50 74,812.50 07/01/2025 980,000 \*\* % 74,812.50 1,054,812.50 12/31/2025 1,129,625.00 01/01/2026 52,625.00 52,625.00 1,025,000 52,625.00 1,077,625.00 07/01/2026 5.000% 12/31/2026 1,130,250.00 01/01/2027 27,000.00 27,000.00 07/01/2027 1,080,000 5.000% 27,000.00 1,107,000.00 12/31/2027 1,134,000.00 6,585,000 1,174,662.50 7,759,662.50 7,759,662.50



# COST OF ISSUANCE

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030

Cost of Issuance	\$/1000	Amount	
Municipal Advisor	2.00000	30,910.00	
Escrow Verification	0.19411	3,000.00	
Escrow Agent	0.25882	4,000.00	
Paying Agent	0.09706	1,500.00	
Dorsey Review	0.06470	1,000.00	
OS Printing	0.16176	2,500.00	
Legal Publication	0.48528	7,500.00	
Bond Counsel Expenses	0.19411	3,000.00	
Bond Counsel	3.71991	57,491.25	
Underwriters Counsel	1.29408	20,000.00	
Bond Commision	0.55015	8,502.50	
S&P Rating (est'd)	1.29408	20,000.00	
	10.31406	159,403.75	



### DISCLAIMER

#### CONSOLIDATED WATERWORKS AND WASTEWATER DISTRICT No. 1 OF THE PARISH OF ST. CHARLES, LOUISIANA TAXABLE WATER REVENUE REFUNDING BONDS, SERIES 2021 Partial Advance Refunding of Ser. 2015 Assumes Insured ('AA Rating, 'A+' Underlying), 2036 Final Maturity, Callable 7/1/2030 [ Preliminary -- for discussion only ]

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Furthermore, should D.A. Davidson present multiple scenarios or even a comparison of the general characteristics of potential debt financing structures along with the risks, advantages, and disadvantages of each, D.A. Davidson is not providing any recommendation(s) or advice in regards to the scenarios presented or features of any particular option. The factual information presented herein and described above does not, and should not be construed to, contain subjective assumptions, opinions, or views. The conduct of D.A. Davidson's personnel or the content and manner of their presentation(s) should not in any way be construed as a suggestion, advice, or an opinion.

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