

RIVERSIDE PUBLIC UTILITIES
2019 Refunding Water Revenue Bonds - Estimated Issuance Costs

Firm	Role	Estimated Fee	
Stradling	Bond Counsel	\$65,000	
Jones Hall	Disclosure Counsel	\$45,000	
PFM Financial Advisors	Financial Advisor	\$75,000	
PFM Swap Advisors	Swap Termination	\$12,000	Estimates - Varies based on swaps
Standard & Poor's	Rating Agency	\$57,000	Estimates - Varies based on par
Fitch	Rating Agency	\$72,000	Estimates - Varies based on par
US Bank	Trustee	\$5,000	
Precision Analytics	Verification Agent	\$3,500	
ImageMaster	Printer	\$3,500	
Contingency	Contingency	\$15,000	
Citigroup, J.P. Morgan	Underwriters	\$234,000	Estimates - Varies based on par
Total Estimated Issuance Costs		\$587,000	

RIVERSIDE PUBLIC UTILITIES
2019 Refunding Water Revenue Bonds
Estimated Debt Service and Fiscal Impact

Maturity Date	2008B Prior Debt Service	Estimated 2019A Debt Service (Refunding)	Debt Service Savings	Estimated 2019A Debt Service (New Money)	Estimated Net Cash Flow Impact
10/1/2019	\$2,769,421	\$2,445,531	(\$323,890)	\$1,648,100	\$1,324,210
10/1/2020	\$3,852,350	\$3,294,000	(\$558,350)	\$2,863,500	\$2,305,150
10/1/2021	\$3,877,550	\$3,319,000	(\$558,550)	\$2,863,750	\$2,305,200
10/1/2022	\$3,884,750	\$3,325,250	(\$559,500)	\$2,862,250	\$2,302,750
10/1/2023	\$3,845,750	\$3,288,500	(\$557,250)	\$2,864,000	\$2,306,750
10/1/2024	\$3,855,250	\$3,295,750	(\$559,500)	\$2,863,750	\$2,304,250
10/1/2025	\$3,845,750	\$3,289,750	(\$556,000)	\$2,866,500	\$2,310,500
10/1/2026	\$3,838,000	\$3,281,000	(\$557,000)	\$2,862,000	\$2,305,000
10/1/2027	\$3,836,750	\$3,279,500	(\$557,250)	\$2,865,500	\$2,308,250
10/1/2028	\$4,631,500	\$4,074,750	(\$556,750)	\$2,866,500	\$2,309,750
10/1/2029	\$3,837,250	\$3,276,750	(\$560,500)	\$2,865,000	\$2,304,500
10/1/2030	\$3,816,250	\$3,258,000	(\$558,250)	\$2,866,000	\$2,307,750
10/1/2031	\$3,801,500	\$3,241,250	(\$560,250)	\$2,864,250	\$2,304,000
10/1/2032	\$5,062,500	\$4,506,250	(\$556,250)	\$2,864,750	\$2,308,500
10/1/2033	\$3,815,250	\$3,258,750	(\$556,500)	\$2,862,250	\$2,305,750
10/1/2034	\$3,806,750	\$3,246,000	(\$560,750)	\$2,866,750	\$2,306,000
10/1/2035	\$3,802,750	\$3,244,000	(\$558,750)	\$2,862,750	\$2,304,000
10/1/2036	\$7,877,750	\$7,322,000	(\$555,750)	\$2,865,500	\$2,309,750
10/1/2037	\$7,877,500	\$7,320,750	(\$556,750)	\$2,864,500	\$2,307,750
10/1/2038	\$7,880,250	\$7,323,750	(\$556,500)	\$2,864,750	\$2,308,250
10/1/2039				\$2,866,000	\$2,866,000
10/1/2040				\$2,863,000	\$2,863,000
10/1/2041				\$2,865,750	\$2,865,750
10/1/2042				\$2,863,750	\$2,863,750
10/1/2043				\$2,862,000	\$2,862,000
10/1/2044				\$2,865,250	\$2,865,250
10/1/2045				\$2,863,000	\$2,863,000
10/1/2046				\$2,865,250	\$2,865,250
10/1/2047				\$2,866,500	\$2,866,500
10/1/2048				\$2,866,500	\$2,866,500