Annual Water Tap Fee Report

Water Utilities Advisory Board

March 2, 2022



Safe and Reliable, Now and for Future Generations

FY 2020-21 WATER TAP FEE FINANCIAL STATUS



- 646.67 equivalent residential units sold
- Financial Status FY 2020 21

– Total Revenue: \$2,348,151

Total Expenditures: 2,795,799

– Net Gain(Loss): (447,648)

– Fund balance: \$11,662,373

Final Payment of KC Phase III Jackson Cass \$4.4 in FY22.

FY 2020-21 WATER TAP FEE PROJECT STATUS



Ongoing Projects

 KCMO Water Supply Acquisition 	\$234,510		
South Terminal Transmission Main*	1,436,538		
 Interconnect – Tri County Water 	20,358		
Colbern Road	149		
US50 Hwy – Harris to Woodlawn*	111,486		
Sampson Road upsizing*	533,440		
Total	\$2,336,481		

^{*} Completed in FY22

Proposed Water Tap Fee Project Changes



- Water Master Plan underway that may identify additional projects, no recommended changes at this time
- Update of underlying assumptions and potential revisions to the methodology to be presented to the Board at a later date

STAFF RECOMMENDATIONS



- Utilize 470 residential equivalent units for growth projection for (FY2022-23).
- Effective July 1, 2022, Increase the residential equivalent tap fee by 2.0% for a total amount of \$3,730.

Water Tap Fee Model



Fiscal Year	PRIOR YEARS	2020 ACTUAL	2021 ACTUAL	2022	2023	2024	2025	2030	2035	2040	Total
Estimated Cumulative Taps	14,511	17,155	17,802	18,246	18,716	19,186	19,656	2,250	695	0	
REVENUES:											
Bond Proceeds	5,510,000							-	-	-	5,510,000
KC Share of South Terminal	4,053,913							-	-	-	4,053,913
KC Financing of Phase I	6,326,065							-	-	-	6,326,065
Interest Income	3,758,735	353,861	35,829	174,936	105,145	96,501	115,257	777,255	448,224	6,002	6,204,194
Other Revenue	81,569							-	-	-	1,939,220
Tap Fees	43,419,695	2,061,961	2,312,325	1,622,893	1,753,137	1,788,388	1,825,989	9,294,750	3,075,800		70,276,382
Base Charge	3,300,010									-	3,300,010
TOTAL REVENUE	66,449,986	2,415,822	2,348,154	1,797,829	1,858,282	1,884,889	1,941,246	10,072,005	3,524,024	6,002	97,609,783
EXPENSES:											
Capital Projects	45,756,307	551,351	2,336,481	6,450,554	2,434,510	634,510	234,510	7,839,912	15,069,000		81,307,136
Debt Service	-										
KCMO payment for Phase I	1,090,065							-	-		1,090,065
KCMO - Refinance	6,861,103							-	-	-	6,861,103
Other Debt	259,428							-	-	-	259,428
Debt Service 2002/2012 Bonds	6,039,876	653,147	459,318	-	-	-	-	-	-	-	8,223,392
TOTAL EXPENSES	60,006,778	1,204,498	2,795,799	6,450,554	2,434,510	634,510	234,510	7,839,912	15,069,000	-	97,741,124
Revenues over/(under) Expenses	6,443,208	1,211,324	(447,645)	(4,652,726)	(576,228)	1,250,379	1,706,735	2,232,093	(11,544,976)	6,002	(131,341)
Beginning Balance	215,000	10,898,701	12,110,025	11,662,380	7,009,654	6,433,426	7,683,805	9,390,540	11,622,634	77,657	215,000
Ending Balance	6,658,208	12,110,025	11,662,380	7,009,654	6,433,426	7,683,805	9,390,540	11,622,634	77,657	83,659	83,659



DISCUSSION

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Proposed WUAB Motion



I move to recommend City Council approval to amend the residential equivalent unit water tap fee to \$3,730 effective July 1, 2022 and utilizing 470 residential equivalent units as the growth projection.