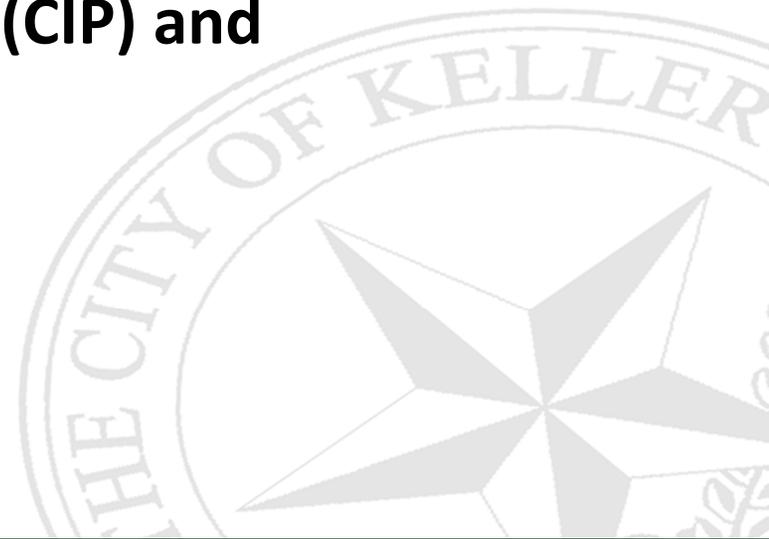


Item D-1

Strategic Planning Budget Session – Capital Improvements Plan (CIP) and Outstanding Debt



Capital Improvements Plan

- 5 Categories/Funds for Projects
 - Street Improvements
 - Park Improvements
 - Facilities/Governmental Improvements
 - Water/Wastewater Improvements
 - Drainage Improvements
- 5 Year Plan
 - Projects adopted annually
- Project life budgeting



STREET IMPROVEMENTS



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Prior Year Active Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Keller-Hicks QZ/Improvements (w/ Fort Worth)	267,841			1,927,159		2,195,000
Mt. Gilead/Hwy. 377 Intersection (w/Fort Worth)		34,180		495,820		530,000
Wall Price-Keller Road Improvements	571,320	500,000				1,071,320
2016 Street Reconstruction		842,378				842,378
2017 Street Reconstruction		575,000				1,075,000
2018 Street Reconstruction (design/engineering)		75,000				75,000
2016 Sidewalk Construction	30,000					30,000
2017 Sidewalk Construction	80,000					80,000
FM 1938 Ext.	5,595		35,915			41,510
Old Town Keller RR Tunnel*	4,000,000					4,000,000
Total Street Projects	\$ 4,954,756	\$ 2,026,558	\$ 35,915	\$ 2,422,979	\$ -	\$ 9,847,595

FY 2017-18 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Johnson Road/Keller-Smithfield Roundabout (design/engineering)	231,250	231,250	462,500			925,000
<i>North/South Portal Signs (engineering)(on-hold)</i>	<i>50,000</i>					<i>50,000</i>
Sidewalk Construction/Repair	130,000					130,000
Tarrant County Street Reconstruction	350,000					350,000
2018 Street Reconstruction Project		1,190,000				1,190,000
2019 Street Reconstruction Project (design/engineering)		75,000				75,000
Total Street Projects	\$ 761,250	\$ 1,496,250	\$ 462,500	\$ -	\$ -	\$ 2,720,000

FY 2018-19 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Bear Creek / Whitley Roundabout	462,500	462,500				925,000
Bear Creek / Keller-Smithfield Signal	125,000		125,000			250,000
Johnson Road Reconstruction Ph. 1 (Rufe Snow to Keller-Smithfield)	1,000,000		1,000,000			2,000,000
Sidewalk Construction/Repair	160,000					160,000
Tarrant County Street Reconstruction	350,000					350,000
2019 Street Reconstruction Project		1,190,000				1,190,000
2020 Street Reconstruction Project (design/engineering)		75,000				75,000
Total Street Projects	\$ 2,097,500	\$ 1,727,500	\$ 1,125,000	\$ -	\$ -	\$ 4,950,000

FY 2019-20 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Bourland/Mt. Gilead Roundabout (construction)	231,250	231,250	462,500			925,000
Johnson Road Reconstruction Ph. 2 (Keller-Smithfield to Chandler)	2,000,000					2,000,000
Sidewalk Construction/Repair	200,000					200,000
Tarrant County Street Reconstruction	350,000					350,000
2020 Street Reconstruction Project		1,190,000				1,000,000
2021 Street Reconstruction Project (design/engineering)		75,000				75,000
Total Street Projects	\$ 2,781,250	\$ 1,496,250	\$ 462,500	\$ -	\$ -	4,740,000

FY 2020-21 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Shady Grove (Keller-Smithfield to Smithfield)	2,000,000					2,000,000
Sidewalk Construction/Repair	200,000					200,000
Tarrant County Street Reconstruction	350,000					350,000
2021 Street Reconstruction Project		1,325,000				1,325,000
2022 Street Reconstruction Project (design/engineering)		75,000				75,000
Total Street Projects	\$ 2,550,000	\$ 1,400,000	\$ -	\$ -	\$ -	\$ 3,950,000

FY 2021-22 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Mt. Gilead & Roanoke Roundabout	231,250	231,250	462,500			925,000
Update Master Thoroughfare Plan	250,000					250,000
Sidewalk Construction/Repair	200,000					200,000
Tarrant County Street Reconstruction	350,000					350,000
2022 Street Reconstruction Project		1,190,000				1,325,000
2023 Street Reconstruction Project (design/engineering)		75,000				75,000
Total Street Projects	\$ 1,031,250	\$ 1,496,250	\$ 462,500	\$ -	\$ -	\$ 3,125,000

FY 2022-23 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Bourland (Mt. Gilead to Bancroft)	1,000,000		1,000,000			2,000,000
North Keller Sidewalk Improvements	500,000	500,000				1,000,000
Sidewalk Construction/Repair	200,000					200,000
Tarrant County Street Reconstruction	350,000					350,000
2023 Street Reconstruction Project		1,325,000				1,325,000
2024 Street Reconstruction Project (design/engineering)		75,000				75,000
Total Street Projects	\$ 2,050,000	\$ 1,900,000	\$ 1,000,000	\$ -	\$ -	\$ 4,950,000

PARK IMPROVEMENTS



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Prior Year Active Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Mt. Gilead Trail		120,000			481,060	601,060
Senior Needs Study		70,000				70,000
<i>Trail Canopy Extension Ph II</i>	<i>50,000</i>					<i>50,000</i>
2017 Trail System Expansion		250,000				250,000
2017 Matching Grant Program		100,000				100,000
Total Parks Projects	\$ 50,000	\$ 670,000	\$ -	\$ -	\$ 481,060	\$ 1,201,060

FY 2017-18 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Milestone Park Development		710,903				710,903
Trail System Expansion		250,000				250,000
Parks Capital Replacement Program		100,000				100,000
Total Parks Projects	\$ -	\$ 1,060,903	\$ -	\$ -	\$ -	\$ 1,060,903



FY 2018-19 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Overton Ridge Park Expansion		2,472,603				2,472,603
Trail System Expansion		250,000				250,000
Bear Creek Park Restroom / Storage Facility		240,000				240,000
Parks Capital Replacement Program		100,000				100,000
Total Parks Projects	\$ -	\$3,062,603	\$ -	\$ -	\$ -	\$ 3,062,603



FY 2019-20 – FY 2021-23 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Trail System Expansion		250,000				250,000
Parks Capital Replacement Program		100,000				100,000
Total Parks Projects	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000



FACILITY/GOVERNMENTAL IMPROVEMENTS



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Prior Year Active Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Fire Station 2 & 3 Rehab & Remote Bays				2,671,754		2,671,754
Economic Development Incentives	1,500,000					1,500,000
MSC Improvements	100,000					100,000
Total Facilities Projects	\$ 1,600,000	\$ -	\$ -	\$ 2,671,754	\$ -	4,271,754



FY 2017-18 – FY 2021-23 Projects

- No proposed or planned projects



WATER IMPROVEMENTS



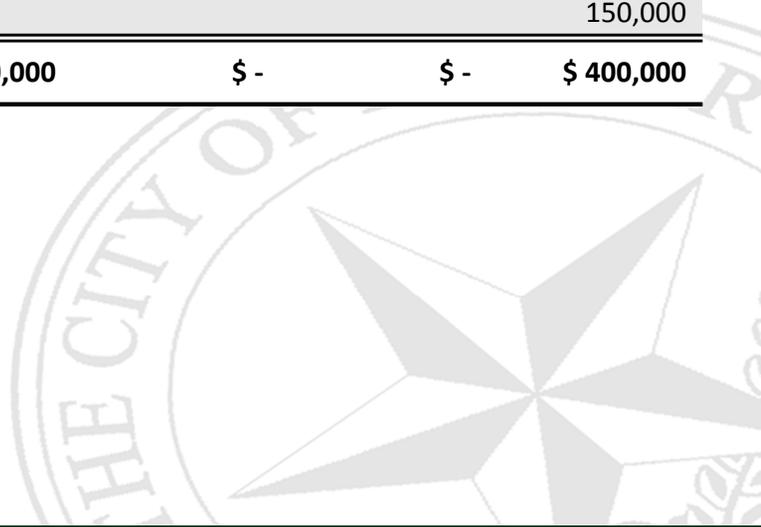
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Prior Year Active Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Alta Vista Transmission Main			3,992,200	1,630,000		1,042,715
Alta Vista Pump Station			778,505	1,630,000		778,505
FW 48" Transmission Main				1,240,000		
2017 State Water Implantation Fund for Texas (SWIFT-water line replacement) Projects (1 of 3)				4,000,000		
N. Main St. 8" Water Line	150,000		200,000			50,000
S. Elm St. 8" Water Line	200,000				26,200	25,000
Update Water Master Plan/ Capacity Analysis	100,000					
Total Water Projects	\$ 450,000	\$ -	\$ 4,970,705	\$ 8,500,000	\$ 26,200	\$ 14,096,905

FY 2017-18 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Chisholm Tr Water Tank Removal	100,000					100,000
Hwy 377 12" Water Lines			100,000			100,000
Large Valve Replacements	25,000					25,000
Water Service Replacements	25,000					25,000
Water Utility Relocations	150,000					150,000
Total Water Projects	\$ 300,000	\$ -	\$ 100,000	\$ -	\$ -	\$ 400,000



FY 2018-19 Projects

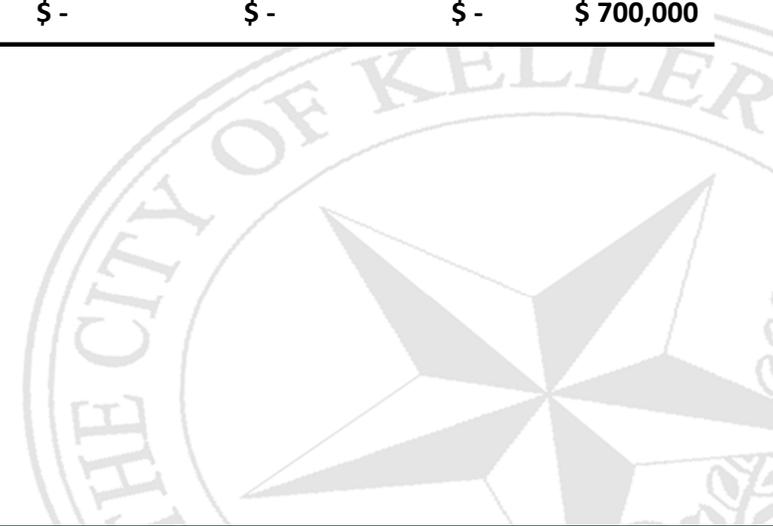
Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Alta Vista Transmission Main				2,107,800		2,107,800
Alta Vista Pump Station				4,861,495		4,861,495
Hwy 377 12" Water Lines				900,000		900,000
Tank Maintenance	175,000					175,000
Update Water Master Plan / Condition Analysis	125,000					125,000
Lavena Water Line Ext.	100,000					100,000
Large Valve Replacements	100,000					100,000
Water Service Replacements	100,000					100,000
Water Utility Relocations	150,000					150,000
Total Water Projects	\$ 750,000	\$ -	\$ -	\$ 7,869,295	\$ -	\$ 8,619,295

FY 2019-20 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
SWIFT Projects (2 of 3)				4,000,000		4,000,000
Johnson Road 12" Water Lines			800,000			800,000
Tank Maintenance	175,000					
Update Water Master Plan / Condition Analysis	125,000					125,000
Large Valve Replacements	100,000					100,000
Water Service Replacements	100,000					100,000
Water Utility Relocations	150,000					150,000
Total Water Projects	\$ 650,000	\$ -	\$ 800,000	\$ 4,000,000	\$ -	\$ 5,450,000

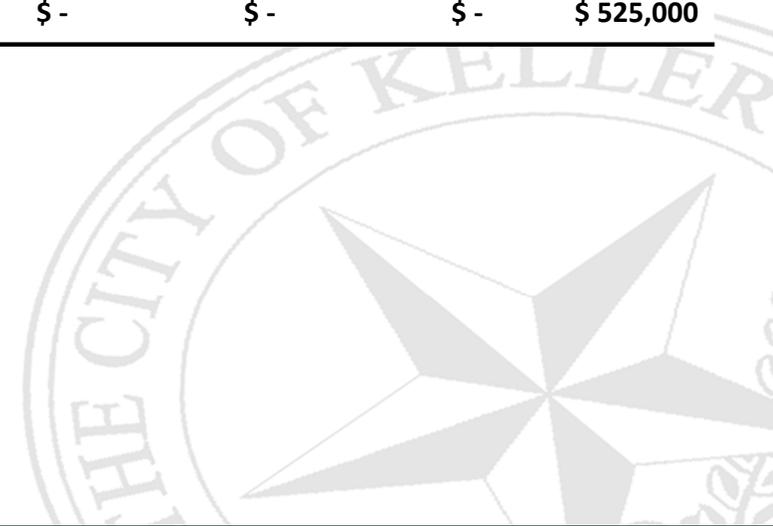
FY 2020-21 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Tank Maintenance	350,000					350,000
Large Valve Replacements	100,000					100,000
Water Service Replacements	100,000					100,000
Water Utility Relocations	150,000					150,000
Total Water Projects	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000



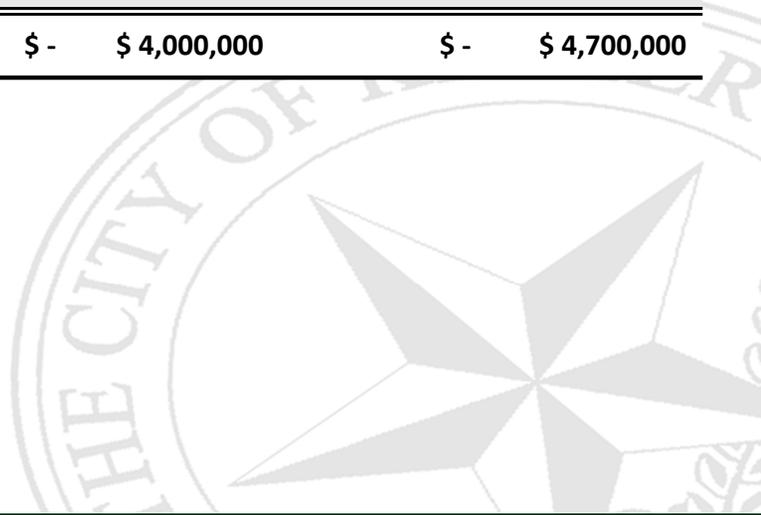
FY 2021-22 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Tank Maintenance	175,000					175,000
Large Valve Replacements	100,000					100,000
Water Service Replacements	100,000					100,000
Water Utility Relocations	150,000					150,000
Total Water Projects	\$ 525,000	\$ -	\$ -	\$ -	\$ -	\$ 525,000



FY 2022-23 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
SWIFT Projects (3 of 3)				4,000,000		4,000,000
Tank Maintenance	350,000					350,000
Large Valve Replacements	100,000					125,000
Water Utility Relocations	150,000					150,000
Water Service Replacements	100,000					100,000
Total Water Projects	\$ 700,000	\$ -	\$ -	\$ 4,000,000	\$ -	\$ 4,700,000



WASTEWATER IMPROVEMENTS



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Prior Year Active Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Hwy 377 Sanitary Sewer Project	600,000				850,000	1,450,000
FM 1709 SS Extension			600,000			600,000
Big Bear East Collector Line Replacement			75,000			75,000
2017 SS Evaluation Study	200,000					200,000
Mains & Services Replacements	300,000					300,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 1,200,000	\$ -	675,000	\$ -	\$ 850,000	\$ 2,725,000

FY 2017-18 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
SS Evaluation Study	100,000					200,000
Mains & Services Replacements	300,000					300,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000



FY 2018-19 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Big Bear West Interceptor Line Replacement (design/engineering)	75,000					75,000
Mains & Services Replacements	300,000					500,000
SS Evaluation Study / I&I	120,000					120,000
SS Evaluation Study / Capacity Analysis	180,000					180,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 832,500	\$ -	\$ -	\$ -	\$ -	\$ 832,500

FY 2019-20 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Big Bear West Interceptor Line Replacement	500,000					500,000
SS Evaluation Study / I&I	120,000					120,000
SS Evaluation Study / Condition Study	100,000					100,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 820,000	\$ -	\$ -	\$ -	\$ -	\$ 820,000

FY 2020-21 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
SS Evaluation Study / Capacity Analysis	90,000		90,000			180,000
SS Evaluation Study / I&I	120,000					120,000
Main & Services Replacements	500,000					500,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 810,000	\$ -	\$ -	\$ -	\$ -	\$ 810,000

FY 2021-22 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
SS Evaluation Study / I&I	120,000					120,000
Main & Services Replacements	500,000					500,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 720,000	\$ -	\$ -	\$ -	\$ -	\$ 720,000



FY 2022-23 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Main & Services Replacements	500,000					500,000
SS Utility Relocations	100,000					100,000
Total Wastewater Projects	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000



DRAINAGE IMPROVEMENTS



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Prior Year Active Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
2016 Unanticipated Drainage Projects	200,000					200,000
2017 Unanticipated Drainage Projects	100,000					100,000
Barbara Lane Drainage	450,000					450,000
Total Drainage Projects	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000



FY 2017-18 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Unanticipated Drainage Projects	135,000					135,000
Highland Oaks Crossing Gabion Repair	65,000					65,000
Total Drainage Projects	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000



FY 2018-19 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Update Drainage Master Plan – Inventory & Assessment	150,000					150,000
Woods Drive	150,000					150,000
Total Drainage Projects	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000



FY 2019-20 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Bear Creek Park Road Culvert*	325,000					325,000
Shady Lane South	70,000					
Total Drainage Projects	\$ 395,000	\$ -	\$ -	\$ -	\$ -	\$ 395,000

* - Total Project Cost = \$650,000



FY 2020-21 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Bear Creek Park Road Culvert*	325,000					325,000
Total Drainage Projects	\$ 325,000	\$ -	\$ -	\$ -	\$ -	\$ 325,000

* - Total Project Cost = \$650,000



FY 2021-22 & FY 2022-23 Projects

Project	Operating Funds	Sales Tax Funds	Impact Fees	Debt	Grant/ Interlocal	Total Cost
Nightingale Culvert*	325,000					325,000
Total Drainage Projects	\$ 325,000	\$ -	\$ -	\$ -	\$ -	\$ 325,000

* - Total Project Cost = \$650,000



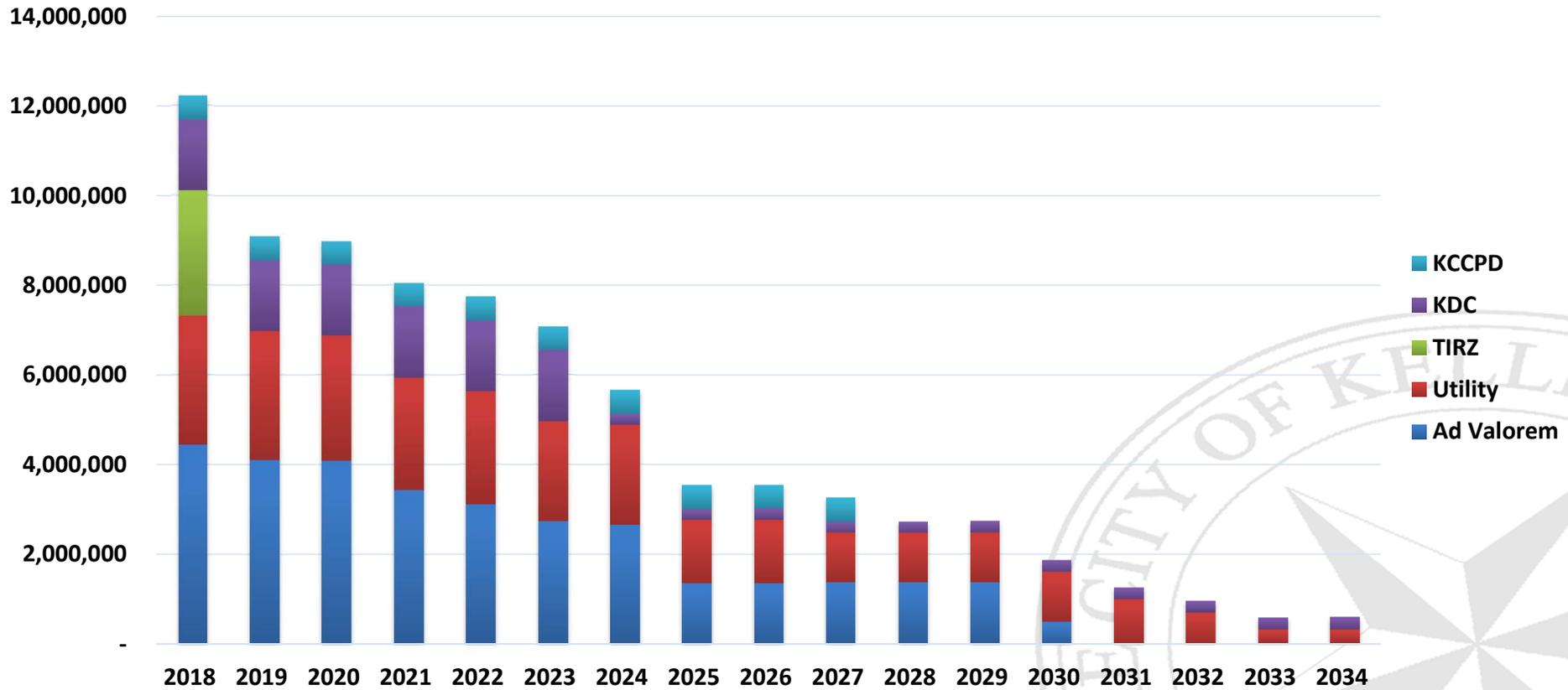
FY 2018-19 Debt Service Summary

Funding Source	Annual Payment*	Outstanding Principal*	Proposed Issuance
Ad Valorem	4,096,949	23,597,276	-
Water / Wastewater	2,877,530	21,492,721	7,869,295^
TIRZ	-	-	-
Keller Development Corporation (KDC)	1,586,244	9,435,000	-
Crime Control and Prevention District (KCCPD)	523,950	4,045,000	-
Total All Debt	\$9,084,673	\$58,570,000	\$ 7,869,295

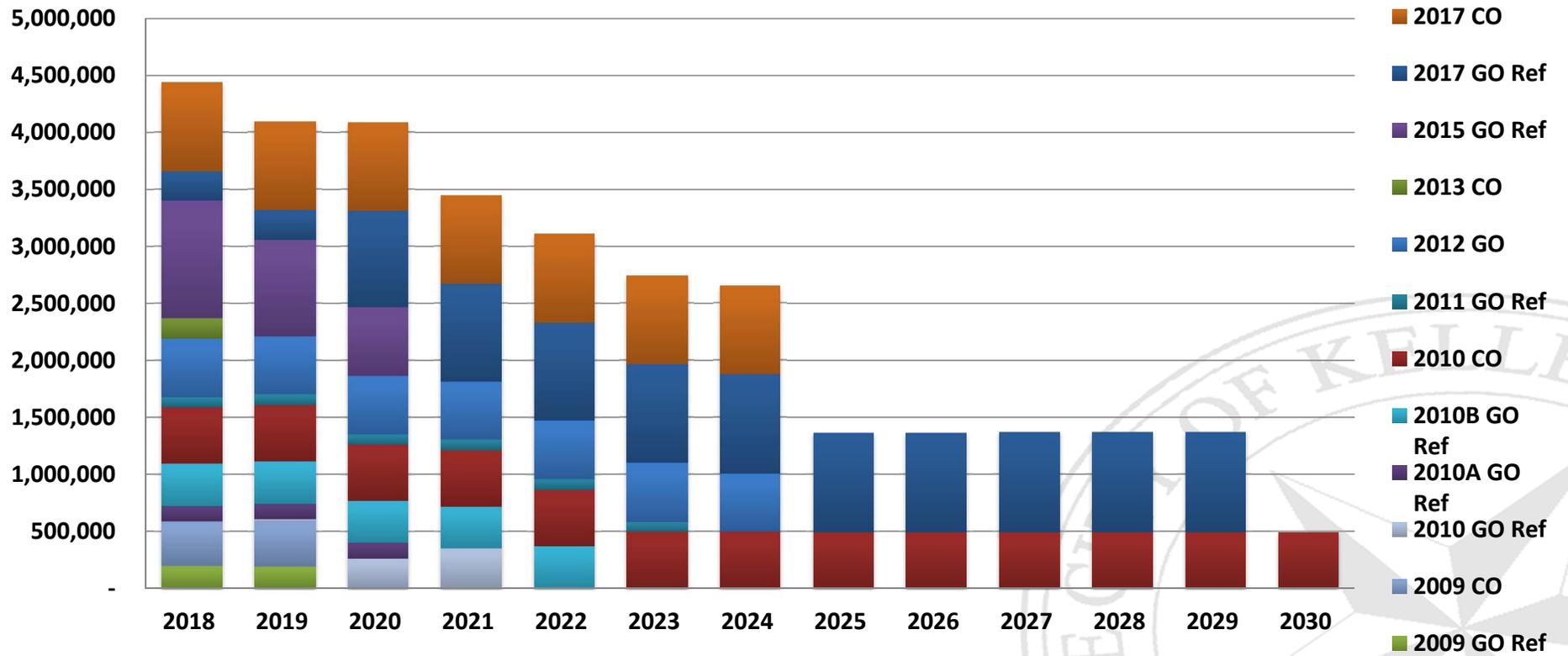
* - Does not include proposed CO's

^ - 5 Year CIP = \$15,869,295

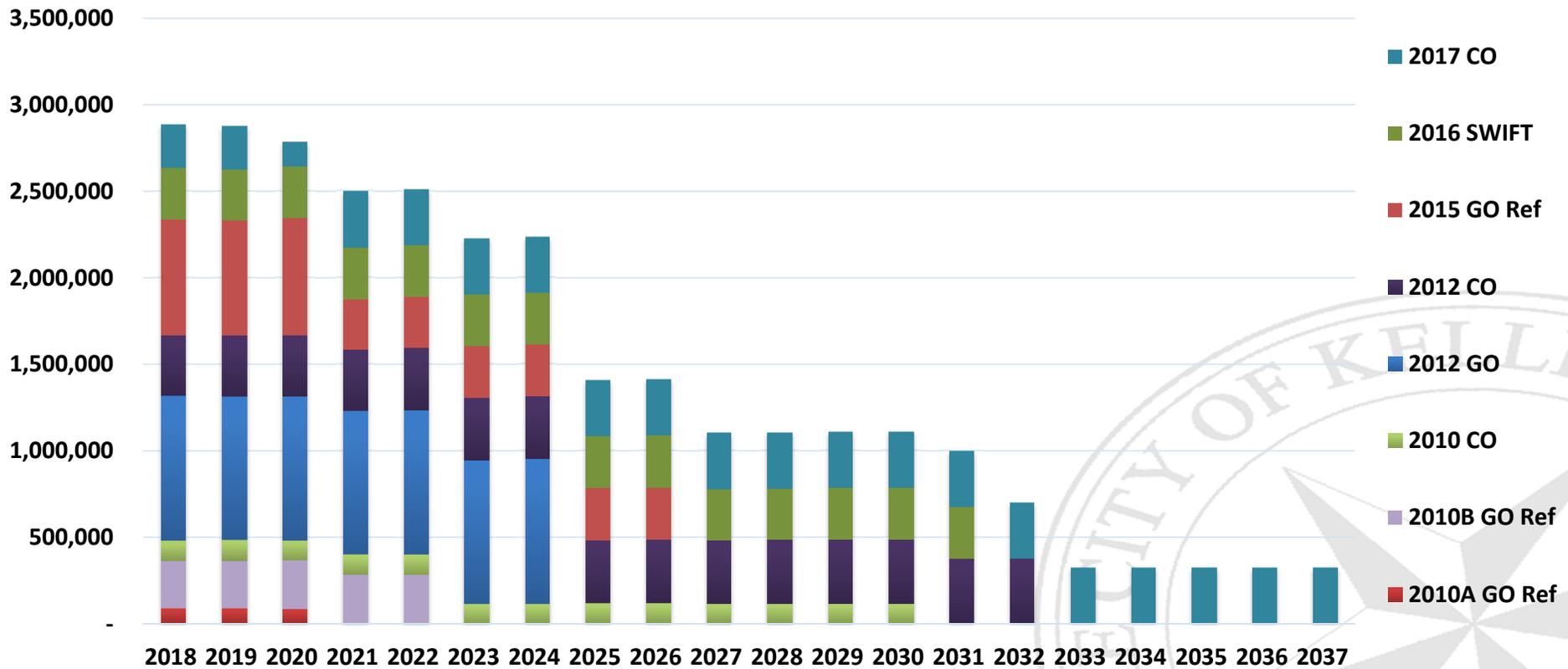
FY 2018-19 Obligations by Fund Source



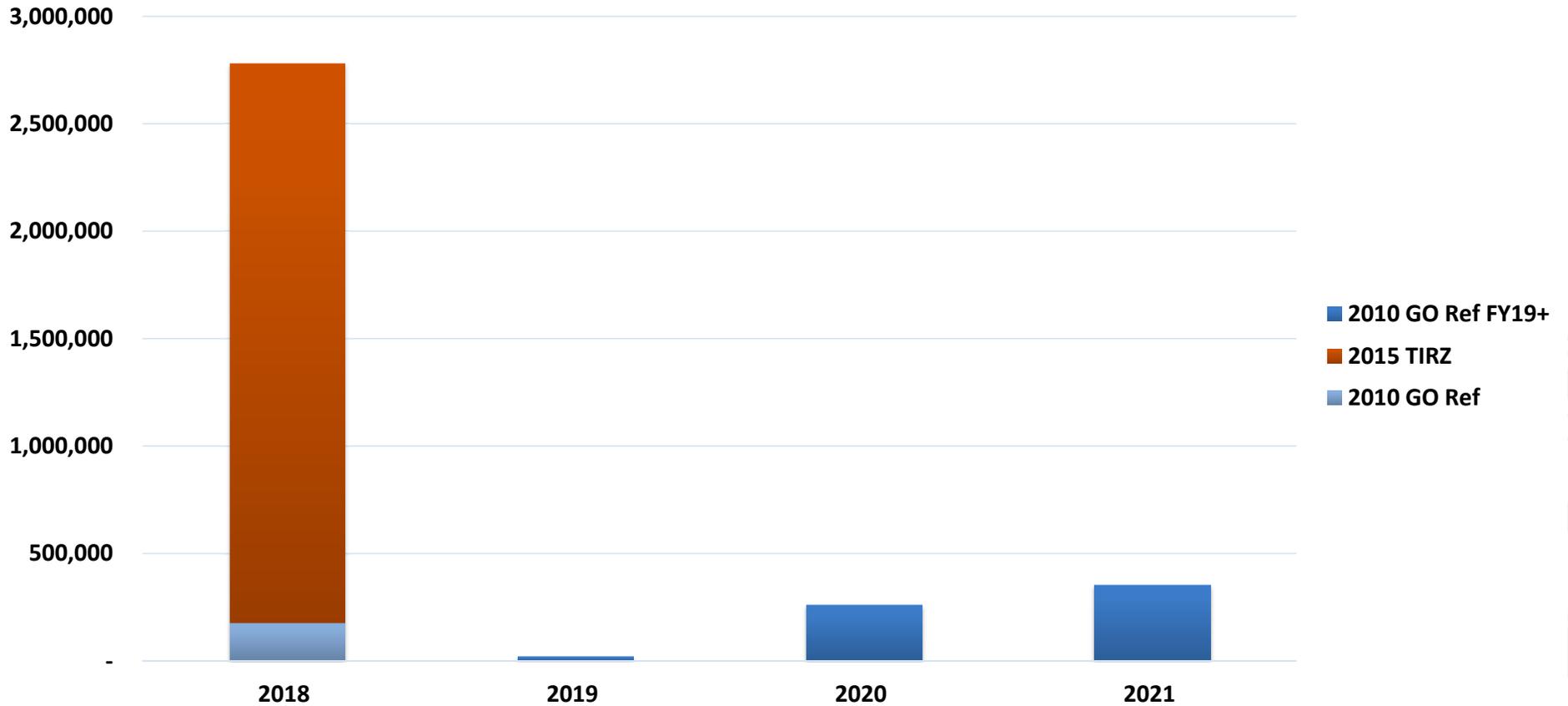
FY 2018-19 Interest and Sinking Obligations



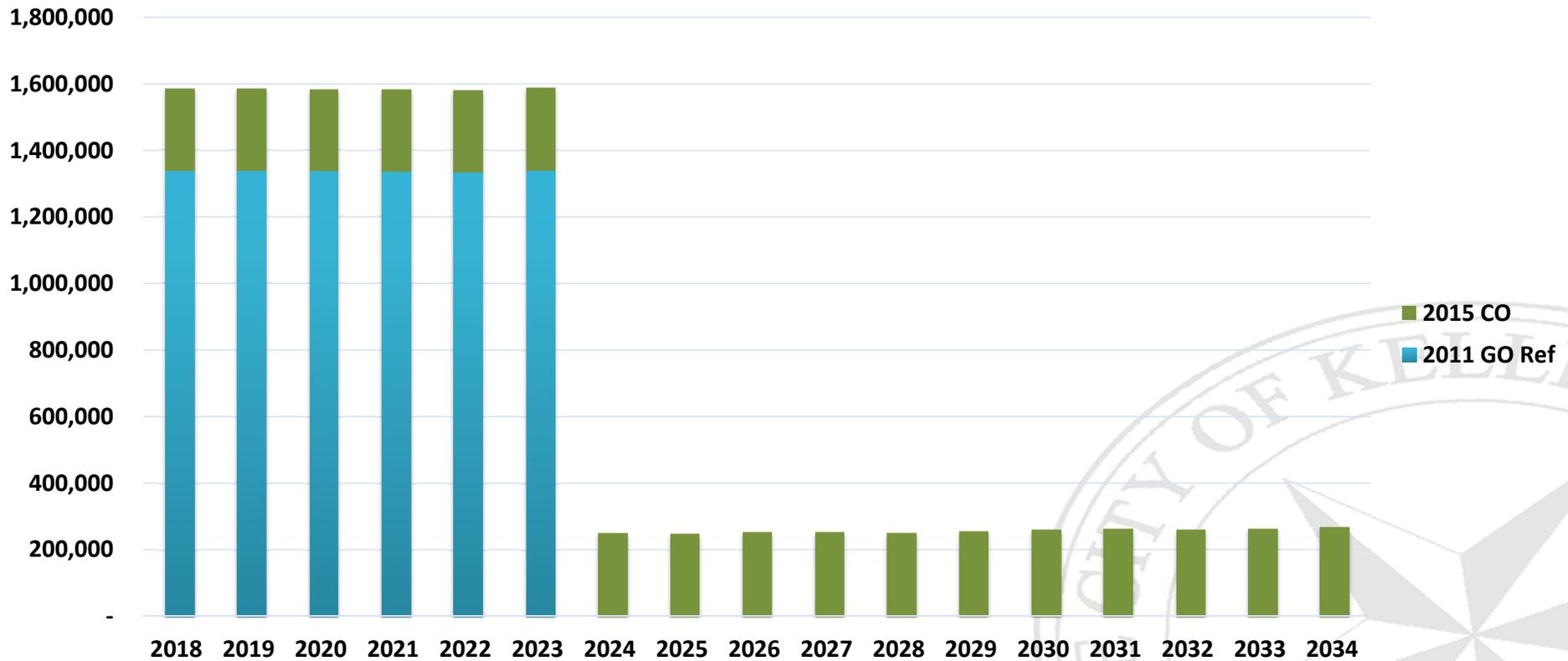
FY 2018-19 Water/Wastewater Obligations



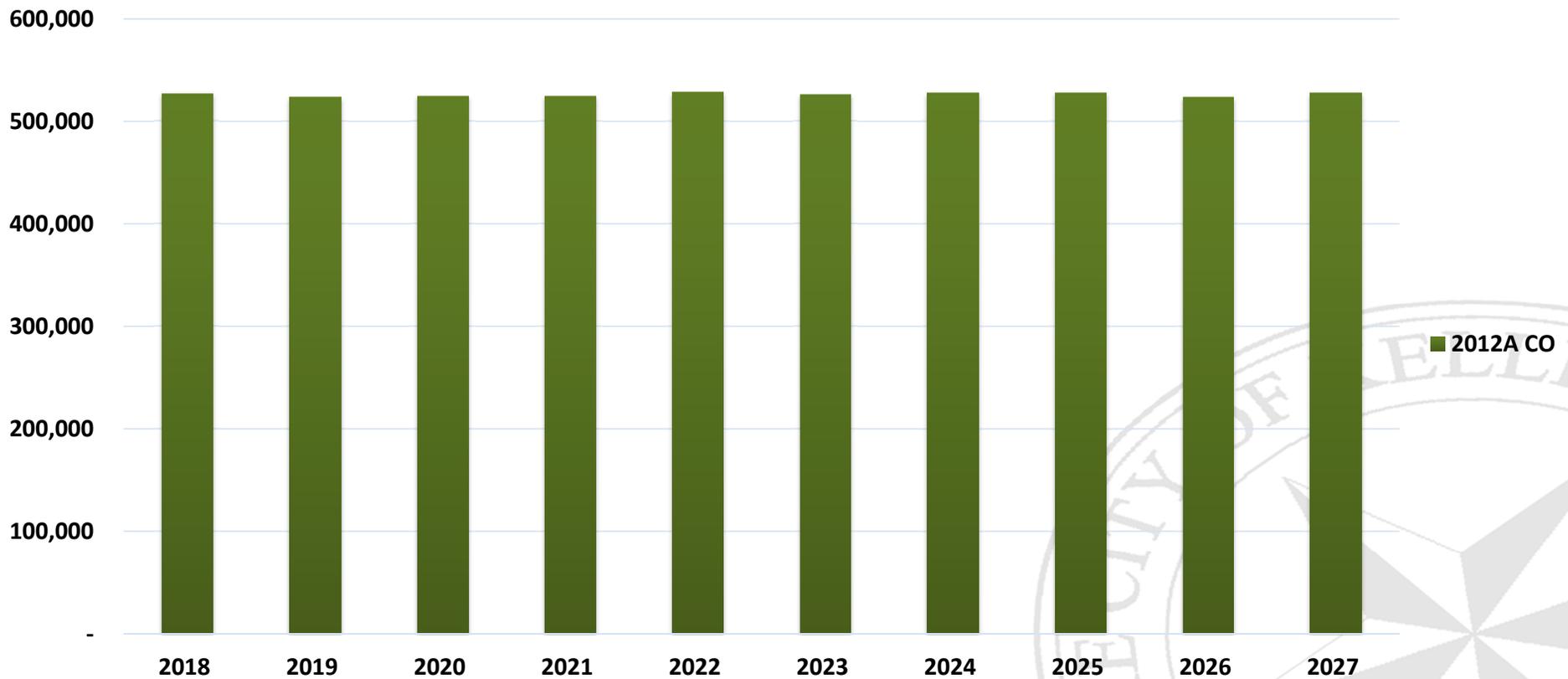
FY 2018-19 TIRZ Obligations



FY 2018-19 KDC Obligations



FY 2018-19 KCCPD Obligations





Questions?

Aaron Rector

817-743-4026



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