

Water and Sewer Authority of Cabarrus County

Proposed Capital Improvement Program

FY 22-23 and Five Planning Years



Also Includes:

Repair, Replacement & Refurbishment Program

Vehicle & Equipment Replacement Program



Capital Improvement Program and Asset Management

Table of Contents

	<u>Page</u>
Introduction	1
Capital Improvement Program -Six Years FY 22-23 and Five Planning Years	3
Master Plan and RRRWWTP* Permit Beyond 34 MGD	4
Lower Back Creek Rehabilitation Project	5
Lower Coddle Creek Parallel Interceptor	6
RRRWWTP Expansion to 30 MGD	7
RRRWWTP Expansion to 34 MGD	8
Muddy Creek Expansion Design to 1 MGD	9
Muddy Creek Expansion to 1 MGD	10
Cold Water Creek Interceptor Pump Station Rehabilitation	11
Back Creek Parallel Interceptor/ Extension	12
* Rocky River Regional Wastewater Treatment Plant	
Repair, Replacement and Refurbishment Program	13
Vehicle, Rolling Stock and Equipment Replacement Program	14

Water and Sewer Authority of Cabarrus County Capital Improvement Program and Asset Management

The Capital Improvement Program (CIP) is a plan for the financing of major projects that represent significant contributions to the Water and Sewer Authority of Cabarrus County's (WSACC's) overall inventory of physical assets.

As a long-range plan, the CIP reflects WSACC's policy of providing a planned schedule of improvements for present and future public needs and priorities for the organizing jurisdictions of Concord, Kannapolis, Mt. Pleasant, Harrisburg, and Cabarrus County. The CIP focuses attention on identified needs and develops consensus for projects among the jurisdictions and allows for the coordination of other future infrastructure needs and services. The multi-year program of water and sewer improvements will compliment the efforts of Cabarrus County jurisdictions in economic development recruitment and land use planning.

The CIP is broken into several components based on dollar value and planning horizon. The Six Year CIP includes projects that are seen as needing immediate need for current planning and review to determine exact timing and potential funding sources. I have elected not to include the Ten-Year Expansion CIP and the long-range Twenty-Year CIP because WSACC has contracted with Black and Veatch to conduct a Master Plan that will identify future infrastructure needs and a condition assessment of current assets that may need to be refurbished or replaced.

Six-Year CIP

Capital project planning is an ongoing process. Each year, the CIP is updated, with the deletion of the "prior year" and the addition of a planning year, in order to maintain the full six-year period of the program. Projects that have been tentatively scheduled in the previous CIP are reassessed, along with new, proposed projects. A test of the effectiveness of the capital planning process is the orderly manner in which projects are planned for, scheduled, and finally budgeted, year-by-year.

The CIP for major projects costing more than \$300,000 each for Fiscal Year 2022-23 through Fiscal Year 2027-28 total \$282.598 million dollars. After more than 17 years without issuing any new debt, WSACC is now preparing to issue revenue bonds to fund a portion of the RRRWWTP expansion to 30 MGD. Current outstanding debt from State Revolving Loans will be completely paid off in FY 25-26.

Asset Management

As part of the budget presentation to be made at the March 2022 Board meeting, the CIP will be expanded to include total asset management. Asset management requires that WSACC not only identify capital projects to be built, but how we will maintain the major assets we already have. As part of the integration of new and old capital assets, staff will develop a comprehensive list of repairs, upgrades, and replacement projects costing more than \$100,000 but less than \$500,000 in any one fiscal year that will need to be funded.

In addition, staff has developed a six-year vehicle, rolling stock and equipment replacement schedule. This is an attempt to identify the current condition and estimated useful life for these items and to plan for the orderly replacement without impacting the budget excessively in any one year.

A funding plan has been developed that will allow WSACC to incorporate the Repair, Replacement and Refurbishment CIP and the vehicle, rolling stock and equipment replacement into the annual budget on a pay-as-you-go basis with minimal, if any, impact on the rates and charges to the jurisdictions.

Twenty-Year Capital Improvement Program

As is previously mentioned, the twenty-year capital improvement program is not included due to the ongoing efforts by Black and Veatch to produce the Master Plan. Once the Master Plan is completed in late 2022, the twenty-year CIP will be included in the next budget cycle. Projects will be moved forward or backward in the timeline based on changing circumstances related to growth, demand, and available funding. Inclusion in the twenty-year CIP does not guarantee construction within the time period outlined.

Water and Sewer Authority of Cabarrus County
Capital Improvement Program FY 22-23 and Five Planning Years (expressed in million dollars)

Projects With a Cost of \$300,000 or Greater

Proj ID #	Project	Description		Project Total	Total By Funding Source	In Progress FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
1	WSACC Master Plan and RRRWWTP Permit	Master Plan & Permit Negotion Beyond 34 MGD		\$ 3.625	\$ 3.625	\$ 1.000	\$ 2.625					
2	Lower Back Creek Rehab Project	Rehab of the Lower Back Creek interceptors		\$ 2.750	\$ 2.750	\$ 1.000	\$ 1.750					
3	Lower Coddle Crk Parallel Int.	Parallel Interceptor (48 inch pipe)	(1)	\$ 44.758	\$ 44.758	\$ 1.255	\$ 21.751	\$ 21.752				
4a	RRRWWTP Phase 3 (30 MGD) CW	Charlotte Water's Share of Expansion 30 MGD	(2)	\$ 109.765	\$ 32.933	\$ 5.975	\$ 17.681	\$ 9.277				
4b	RRRWWTP Phase 3 (30 MGD) WSACC	WSACC's Share of Expansion 30 MGD	(2)		\$ 76.832	\$ 15.578	\$ 40.175	\$ 21.079				
5a	RRRWWTP Phase 4 to 34 MGD CW	Charlotte Water's Share of Expansion 34 MGD	(2)	\$ 86.000	\$ 34.400			\$ 8.60	\$ 8.600	\$ 8.600	\$ 8.600	
5b	RRRWWTP Phase 4 to 34 MGD WSACC	WSACC's Share of Expansion 34 MGD	(2)		\$ 51.600			\$ 12.90	\$ 12.900	\$ 12.900	\$ 12.900	
6	Muddy Creek Expansion Design	Design of the expansion to 1.0 MGD		\$ 1.000	\$ 1.000				\$ 1.000			
7	Muddy Creek Expansion to 1.0 MGD	Construction of Expansion to 1.0 MGD		\$ 20.000	\$ 20.000					\$ 10.000	\$ 10.000	
8	Cold Water Creek Interceptor	Pump Station Rebuild		\$ 2.300	\$ 2.300				\$ 0.300		\$ 2.000	
9a	Back Crk Parallel Interceptor CW	Parallel Interceptor & Extension Construction	(3)	\$ 12.400	\$ 10.290							\$ 10.290
9b	Back Crk Parallel Interceptor WSACC	Parallel Interceptor & Extension Construction	(3)		\$ 2.110							\$ 2.110
Total by Year						\$ 24.808	\$ 83.982	\$ 73.608	\$ 22.800	\$ 31.500	\$ 33.500	\$ 12.400

Total All Years \$ 282.598

updated 3/1/22

CW=Charlotte Water

(1) ARP monies of \$35 million to be applied to this project.

(2) RRRWWTP Expansion to be funded approx. by Charlotte Water 30% & WSACC 70%.

RRRWWTP Expansion 30 MGD currently estimated to begin in calendar year 2022

RRRWWTP Expansion 34 MGD currently estimated to begin in calendar year 2024

(3) Back Creek project to be funded by Charlotte Water 83% & WSACC 17%.

Proposed Funding Sources

System Development Fees SDF	\$ 23.110
Charlotte Water Funded	\$ 77.623
WSACC Reserve Funds	\$ 8.675
Proposed Debt Financed WSACC	\$ 128.432
Combination ARP, SDF, and/or Debt	\$ 44.758

Total \$ 282.598

Funding sources for projects are for planning purposes only. Actual funding sources for the projects are subject to change based on circumstances and availability.

Warning: Each project is subject to final approval by the Board. Inclusion in the plan does not guarantee construction of project.

FISCAL YEAR 2022-2023

PROJECT CHARACTERISTICS – CIP PROJECT NO. 1

PROJECT NAME: WSACC Master Plan and RRRWWTP Permit

DESCRIPTION OF PROJECT: This project consists of a full Master Plan update for WSACC, including negotiating new permit limits at the RRRWWTP for expansion beyond 34 MGD. This will involve comprehensive review of previous information and master plan updates, development of an updated list of Capital Improvement Projects, new modeling of the Rocky River as requested by NC DEQ, and studies and associated discussions with NC DEQ to establish the permitting requirements for further expansion.

JUSTIFICATION: Significant growth is anticipated to continue in Cabarrus County and surrounding areas. Influent flow to the Rocky River Regional WWTP is expected to continue to increase, with continued flow acceptance requests and additional flow anticipated from member jurisdictions in Cabarrus County and Charlotte Water. Developing an updated list of Capital Improvement projects will help to inform associated planning and tracking efforts moving forward, and completing the NPDES permit negotiation process for the RRRWWTP will allow WSACC to be ready to continue design for further expansion when needed.

PROJECT STATUS: Capital expenditures for this project are currently programmed into FY 2022-2023. The preliminary estimated cost for this work is \$3,625,000 in 2022 dollars.



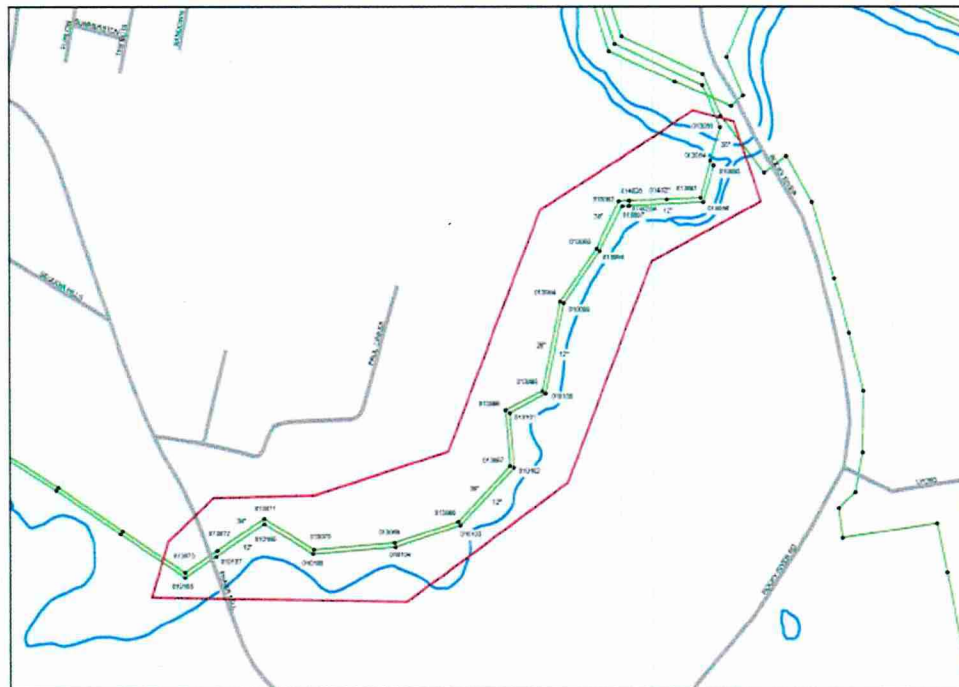
FISCAL YEARS 2022 - 2023 PROJECT CHARACTERISTICS – CIP PROJECT NO. 2

PROJECT NAME: Lower Back Creek Rehab Project

DESCRIPTION OF PROJECT: This project consists of rehabilitation for manholes and pipe segments along the Lower Back Creek Interceptor, between Pharr Mill Road and the Lower Rocky River Pump Station. This portion of the Back Creek Interceptor is showing significant signs of wear from corrosive gases prevalent in this portion of the collection system and from general wear over time.

JUSTIFICATION: This project will provide improved system reliability through the Lower Back Creek Interceptor.

PROJECT STATUS: Construction efforts are expected to begin on this project later in 2022. The current cost estimate for this work is \$2,750,000 in 2022 dollars.



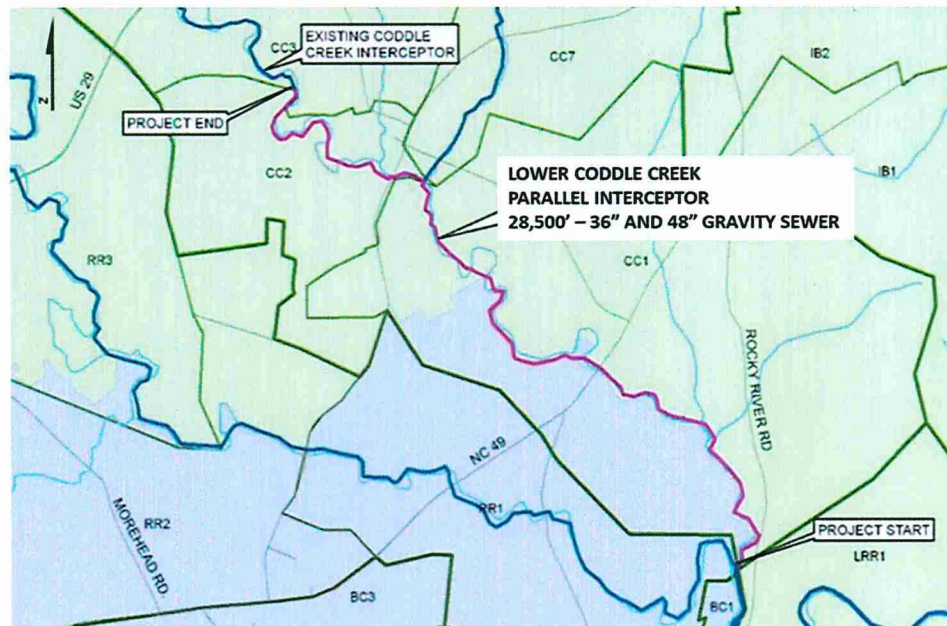
FISCAL YEARS 2022 - 2024
PROJECT CHARACTERISTICS – CIP PROJECT NO. 3

PROJECT NAME: Lower Coddle Creek Parallel Interceptor

DESCRIPTION OF PROJECT: This project consists of approximately 28,500 linear feet of 36-inch and 48-inch gravity sewer parallel to the lower portion of the existing 30-inch Coddle Creek Interceptor in the Coddle Creek Basin. The project begins at the confluence of Coddle Creek and Rocky River where the existing Coddle Creek Interceptor combines with the Rocky River Interceptor just upstream of the Lower Rocky River Pumping Station. The end of the project is located where the existing interceptor enlarges to a 36-inch interceptor.

JUSTIFICATION: This project will provide additional wastewater conveyance capacity to the Coddle Creek Basin to meet projected growth within the basin.

PROJECT STATUS: Easement acquisition is in progress for this project. The Planning Level Cost Estimate for this work is \$44,758,000 in 2022 dollars.



FISCAL YEARS 2022 - 2024
PROJECT CHARACTERISTICS – CIP PROJECT NOS. 4a and 4b

PROJECT NAME: Rocky River Regional WWTP Expansion to 30 MGD (Phase 3)

DESCRIPTION OF PROJECT: This project consists of the progress design-build effort for expansion of the Rocky River Regional WWTP to 30 MGD (Phase 3). Phase 3 work will also include upgrades and replacement of medium-voltage ductbanks and associated equipment at the Rocky River Regional WWTP.

JUSTIFICATION: Influent flow to the Rocky River Regional WWTP is increasing, along with continued flow acceptance requests and additional flow anticipated from Charlotte Water. Completing the expansion will lead to additional capacity at the RRRWWTP in response to increasing flows.

PROJECT STATUS: The progressive design-build effort is under way, with construction anticipated to begin in Spring and Summer of 2022. The preliminary estimated cost for this work is \$109,765,000 in 2022 dollars. Of that preliminary estimated cost, it is currently estimated that Charlotte Water will contribute \$32,933,000, and that WSACC will contribute \$76,832,000.



FISCAL YEARS 2024 - 2027
PROJECT CHARACTERISTICS – CIP PROJECT NOS. 5a and 5b

PROJECT NAME: Rocky River Regional WWTP Expansion to 34 MGD (Phase 4)

DESCRIPTION OF PROJECT: This project consists of the continuation of the progress design-build effort for expansion of the Rocky River Regional WWTP from 30 MGD to 34 MGD (Phase 4).

JUSTIFICATION: Influent flow to the Rocky River Regional WWTP is increasing, along with continued flow acceptance requests and additional flow anticipated from Charlotte Water. Completing the expansion will lead to additional capacity at the RRRWWTP in response to increasing flows.

PROJECT STATUS: The progressive design-build effort is under way, with construction for Phase 3 improvements anticipated to begin in Spring and Summer of 2022. Construction for Phase 4 improvements is currently anticipated to begin in Fiscal Year 2024. The preliminary estimated cost for this work is \$86,000,000 in 2022 dollars. Of that preliminary estimated cost, it is currently estimated that Charlotte Water will contribute \$34,400,000, and that WSACC will contribute \$51,600,000.



FISCAL YEAR 2025
PROJECT CHARACTERISTICS – CIP PROJECT NO. 6

PROJECT NAME: Muddy Creek WWTP Expansion Design to 1.0 MGD

DESCRIPTION OF PROJECT: This project consists of the planning and design effort for expansion of the Muddy Creek WWTP to 1.0 MGD.

JUSTIFICATION: Influent flow to the Muddy Creek WWTP is increasing, along with continued interest in development in the Midland portion of the service area. Completing the design for the expansion will allow WSACC to be ready to begin the expansion when needed.

PROJECT STATUS: Capital expenditures for this project are currently programmed into FY 2025. The preliminary estimated cost for this work is \$1,000,000 in 2022 dollars.



FISCAL YEARS 2026 - 2027
PROJECT CHARACTERISTICS – CIP PROJECT NO. 7

PROJECT NAME: Muddy Creek WWTP Expansion to 1.0 MGD

DESCRIPTION OF PROJECT: This project consists of the construction effort for expansion of the Muddy Creek WWTP to 1.0 MGD.

JUSTIFICATION: Influent flow to the Muddy Creek WWTP is increasing, along with continued interest in development in the Midland portion of the service area. Completing the expansion will result in expanded capacity at the Muddy Creek WWTP.

PROJECT STATUS: Capital expenditures for this project are currently programmed into FY 2026-2027. The preliminary estimated cost for this work is \$20,000,000 in 2022 dollars.



FISCAL YEARS 2025, 2027
PROJECT CHARACTERISTICS – CIP PROJECT NO. 8

PROJECT NAME: Cold Water Creek Interceptor Pump Station Engineering / Rehabilitation

DESCRIPTION OF PROJECT: This project consists of evaluating the existing Cold Water Creek Interceptor Pump Station and undertaking any rehabilitation efforts deemed necessary. This will include an evaluation of the pumps and ancillary features.

JUSTIFICATION: Flow is increasing within this basin, and the Cold Water Creek Interceptor Pump Station is anticipated to run more often and for longer durations to handle the increasing flow. The existing infrastructure at the pump station is aging, and this project will include identifying and correcting any issues to ensure continued reliability into the future.

PROJECT STATUS: Capital expenditures for this project are programmed into FY 2025 and 2027. The preliminary estimated cost for this work is \$2,300,000 in 2022 dollars.



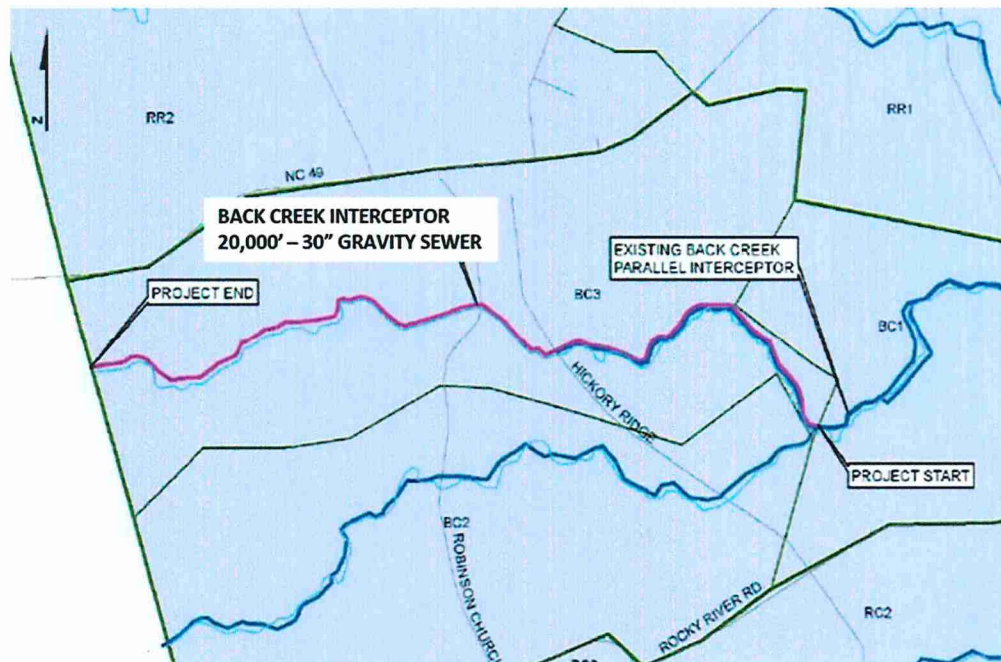
FISCAL YEAR 2028
PROJECT CHARACTERISTICS – CIP PROJECT NOS. 9a and 9b

PROJECT NAME: Back Creek Parallel Interceptor / Extension

DESCRIPTION OF PROJECT: This project consists of 20,000 linear feet of 30-inch gravity sewer to serve the Back Creek Basin. The project begins at the existing Back Creek Parallel Interceptor at the confluence of Back Creek and Fuda Creek and extends west along Back Creek to the Mecklenburg County Line.

JUSTIFICATION: This project will provide additional conveyance capacity to the Back Creek Basin within Cabarrus and Mecklenburg County to meet future projected wastewater flow.

PROJECT STATUS: WSACC and Charlotte Water have worked together on design and easement acquisition for this project. Development within Mecklenburg County and the need by Charlotte Water to provide sewer service are the triggers for this project. The Planning Level Cost Estimate for this work is \$12,400,000 in 2019 dollars. Of that preliminary estimated cost, it is currently estimated that Charlotte Water will contribute \$10,290,000, and that WSACC will contribute \$2,110,000.



CAPITAL IMPROVEMENT PROGRAM--SIX PLANNING YEARS								
REPAIR, REPLACEMENT, AND REFURBISHMENT PROJECTS GREATER THAN \$100,000 LESS THAN \$500,000 ON ANNUAL BASIS								
PAY AS YOU GO PROJECTS (expressed in \$000's)								
							2/8/22	
Cost Center	Project	Total	In Progress FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27
Interceptor								
	I&I Eval and Rehabilitation General (9)	\$ 1,400	200	200	200	200	200	200
	Interceptor Maintenance & Repair (streambank and ROW)	\$ 1,400	200	200	200	200	200	200
	Total Interceptor	\$ 2,800	400	400	400	400	400	400
Coddle Creek Reservoir/Lake Howell								
	Spillway and Gate Repairs per 2019-20 Inspection Report	\$ 100	-	100	-	-	-	-
	Total Lake Howell	\$ 100	-	100	-	-	-	-
Biosolids Incineration								
	Ash Pond Cleanout	\$ 600	-	150	150	-	150	150
	Rebuild Furnace Hearth As Needed (1)	\$ 550	-	-	250	-	-	-
	Centrifuge Rotating Assembly & Backdrive Refurb. (2)	\$ 550	-	130	130	-	-	145
	Demo HRSG Project Remaining Equipment (3)	\$ 450	-	-	-	-	-	-
	Incinerator Roof Replacement (4)	\$ 100	-	-	-	-	-	-
	Total Biosolids Incineration	\$ 2,250	-	280	530	-	150	295
RRRWTP								
	Replace (6) Mixers, Motors and Gearboxes Step II Cell 1 (5)	\$ 119	119	-	-	-	-	-
	Step I Screw Pump Replacement (material only) (6)	\$ 478	-	-	-	478	-	-
	Refurbish (4) Primary Clarifiers Mechanism/Drive (7)(8)	\$ 769	-	421	348	-	-	-
	Total RRRWTP	\$ 1,516	119	421	348	628	-	-
	Total All Cost Centers	\$ 6,666	\$ 519	\$ 1,201	\$ 1,278	\$ 1,028	\$ 550	\$ 695
Pay As You Go Projects are to be funded out of available cash reserves and operating revenue.								
(1) Provide funding for hearth and wall rebuilds. This is funding in addition to the annual furnace turnaround service.								
(2) FY 22/23 rebuild one rotating assy & backdrive, and then a second in FY 23/24.								
(3) Estimate for the demo and removal of remaining HRPGE equipment and piping in the Furnace and Turbine buildings.								
(4) Earmark funding to replace roof on furnace building once all HRPGE equipment has been removed from building.								
(5) FY 20/21 Completing the installation of six mixers in the first cells of step 2.								
(6) Based on field measurements, the screws on Step I have approximately 5 years of life remaining. The funding in FY 24/25 is for the purchase of 2 new screw It is anticipated Crower will install these as part of the Phase IV Expansion.								
(7) FY/21/22 Purchase a spare primary clarifier gearbox (increased 20% from 2017 quote), rebuild two primary clarifier gearboxes (increased 20% from previous coating of two primary clarifier (increased 20% from previous CIP estimate) FY 22/23 coat two primary clarifiers and rebuild two gearboxes								
(8) FY 22/23 coat two primary clarifiers and rebuild two gearboxes								
(9) Included in annual operating budget.								

WSACC VEHICLE AND EQUIPMENT REPLACEMENT SPREADSHEET												
Vehicle #	Model Year	Description/ Make/Model	Primary Use	Approximate Miles Driven		Department and Location (Daily Location)	Scheduled Replacement Fiscal Year					
				Total Mileage	Average Annual Mileage		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
VEHICLES												
WT-592	2012	Chevy Equinox	Mtgs, etc.	82,921	8,292	RR Admin.			X			
WT-608	2017	Nissan Pathfinder	Courier, etc.	30,598	6,120	RR Admin.						
WT-641	2020	Ford F-350 Truck	Utility maint.	3,409	1,705	RR Maint.						
WT-635	2019	Ford F-350 Truck	Utility maint.	7,522	2,507	RR Maint.						X
WT-604	2016	Ford F-350 Truck	Utility maint.	17,528	2,921	RR Maint.					X	
WT-575	2008	Ford Ranger	Utility maint.	21,854	1,561	RR Maint.			X			
WT-574	2008	Ford F-150 Truck	Maintenance	38,208	2,729	RR Maint.		X				
WT-583	2009	Ford E150 Van	Paint van	23,903	1,839	RR Maint.		X				
WT-598	2013	Ford F-150 Truck	Utility maint.	21,216	2,357	RR Maint.					X	
WT-589	2012	Freightliner M2 106 Dump Truck	Haul equip.	23,256	2,326	RR Maint.						
WT-640	2020	Ford F-350 Truck	SCADA	5,472	2,736	RR Maint.						
WT-627	2019	Ford Transit T-150	SCADA	8,276	2,759	RR Maint.						X
WT-591	2012	Ford F-150 Truck	SCADA	26,161	2,616	RR Maint.			X			
WT-596	2012	Ford F-250 Truck	Elec. maint.	22,681	2,268	RR Maint.				X		
WT-585	2010	Ford Ranger	SCADA	27,060	2,255	RR Maint.						
WT-???	2021	Ford F-350 Truck	SCADA		0	RR Maint.						
P-625	2018	Ford Transit 250 XL Van	Samples	73,694	18,424	RR Prtrtmnt				X		
I-636	2019	Freightliner M2 106 Flat Bed Dump Trk	Haul equip.	2,362	787	RR Intreptrs						
I-632	2019	Ford F-250 Truck	Int. maint.	13,160	4,387	RR Intreptrs						
I-600	2014	Ford F-350 Truck	Int. maint.	126,735	15,842	RR Intreptrs						
I-623	2018	Ford F-350 Truck	Int. maint.	10,093	2,523	RR Intreptrs						
I-607	2017	Ford F-250 Truck	Int. maint.	65,154	13,031	RR Intreptrs			X			
WT-638	2020	Ford F-150 4x4	Sampling oper.	6,895	3,448	RR Opt						
WT-624	2018	Ford F-150 4x4	Plt. oper.	36,693	9,173	RR Opt						
WT-645	2021	Ford F-150 4x4	Plt. oper.	3,276	3,276	RR Opt						
WT-566	2004	Ford F-150 4x4	Plt. oper.	115,574	6,421	RR Opt						
LH-593	2012	Ford F-250 Truck	Lake Howell		0	Lake Howell		X				
E-633	2019	Ford F-150 Truck	Projects		0	Engineering						
E-629	2019	Nissan Pathfinder	Mtgs., etc.		0	Engineering						
E-612	2017	Dodge Journey	Mtgs., etc.		0	Engineering						
E-599	2013	Ford F-150 Truck	Projects		0	Engineering						
A-622	2017	Nissan Pathfinder	Courier, etc.		0	Admin Office						
A-603	2015	Chevrolet Equinox	T. Jakubisin		0	Admin Office						

Continued

WSACC VEHICLE AND EQUIPMENT REPLACEMENT SPREADSHEET												
Vehicle #		Description/ Make/Model	Primary Use	Approximate Miles Driven		Department and Location (Daily Location)	Scheduled Replacement Fiscal Year					
	Model Year			Total Mileage	Average Annual Mileage		FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
EQUIPMENT												
I-551	1998	JCB Backhoe	Int. repairs	-	-	RR						
I-556	2001	Jetter Trailer		-	-	Interceptors				X		
I-564	2003	Amida Light Tower		-	-	Interceptors						
I-565		Acme Dynamic By-pass Pump		-	-	Interceptors						
I-581	2009	John Deere Tractor	Mowing	-	-	RR						
I-594	2012	Hudson Trailer		-	-	Maintenance						
I-601	2014	Polaris Ranger		-	-	Interceptors						
I-602	2014	John Deere 5085E Tractor	Mowing	-	-	RR		X				
I-613	1997	Carson Trailer		-	-	Interceptors						
I-614	2000	Haulmark Trailer		-	-	Interceptors						
I-615	2009	DEK Brush Mower	Mowing	-	-	Interceptors						
I-616		John Deere Zero Turn	Mowing	-	-	Interceptors		X				
I-617	1994	Hudson Trailer 9-Ton		-	-	Interceptors					X	
I-618	2016	Polaris Ranger		-	-	Interceptors		X				
I-628	2014	Carry-on Trailer				Interceptors						
I-631	2019	John Deere 410L Backhoe Loader	Repairs/Grd	-	-	Interceptors						
I-634	2019	John Deere Tractor	Mowing	-	-	Interceptors						
LH-587	2010	Kubota Tractor	Mowing	-	-	Lake Howell						
LH-619	2015	Exmark Zero Turn	Mowing	-	-	Lake Howell						
LH-620	2015	Carry-On Trailer		-	-	Lake Howell						
WT-529	1977	Lincoln Welder	Repairs	-	-	Maintenance						
WT-536	1993	Ingersoll-Rand Air Compressor w/trailer	Repairs	-	-	Maintenance						
WT-558		Miller Welder (Big Blue)	Repairs	-	-	Maintenance						
WT-567	2004	Cat Forklift	Repairs	-	-	Maintenance	\$ 37,500					
WT-597	2013	Bobcat Compact Excavator	Repairs	-	-	RR Maint.						
WT-606	2010	General Jet-Set Pressure Washer		-	-	Maintenance			X			
WT-609		Deutz Air Compressor w/trailer	Repairs	-	-	Maintenance		X				
WT-610		Genie Hybrid Boom Lift (50') w/trailer	Repairs	-	-	Maintenance						
WT-611	2018	Kaufman Trailer		-	-	Maintenance						
WT-621	2017	John Deere 324E Skid Steer	Mowing	-	-	RR Maint.						
WT-626	2018	Hyster H80FT Lift Truck	Repairs	-	-	Maintenance						
WT-630	2016	Club Car		-	-	Maintenance				X		
Total							\$ 37,500					

Due to the volatility of pricing, only the current year budget amount is included.

Updated 3/1/22