



Dublin San Ramon Services District Annual Capacity Reserve Fee Report Fiscal Year Ending June 30, 2024

Introduction

California Government Code Section 66013 imposed specific accounting and reporting requirements for the water and sewer connection fees or capacity charges. The District's capacity reserve fees are subject to Section 66013 and are collected into separate water and sewer replacement and expansion capital funds. Reporting of these funds must be publicly available within 180 days after the last day of each fiscal year.

Definitions

Capacity Reserve Fee are a charge for public facilities in existence at the time a charge is imposed or fees for new public facilities to be acquired or constructed in the future that are of proportional benefit to the person or property being charged, including supply or capacity contracts for rights or entitlements, real property interests and entitlements and other rights of the local agency involving capital expense relating to its use of existing or new public facilities.

The District established two types of capital funds for capacity reserve fees:

Expansion – Funds new or expanded facilities needed to support growth from planned development. Also, funds principal and interest costs associated with the “expansion” portion of facilities built to support growth.

Replacement – Funds replacement and renewal of existing facilities. A portion of the funding is from capacity reserve fees and represents a “buy-in” benefit developers receive from connecting to existing infrastructure that is maintained primarily by ratepayers.

Dublin San Ramon Services District charges a capacity reserve fee on all new development and all expansions or changes of existing development to pay for current and future capital improvement projects in the wastewater treatment plant, wastewater collection system, and water system. These fees are designed to cover the cost of building expanded facilities for new development, including debt service for assets built to serve new development.

Capacity Reserve Fees are deposited into the following funds:

Fund 210 – Local Wastewater Replacement
Fund 220 – Local Wastewater Expansion
Fund 310 – Regional Wastewater Replacement
Fund 320 – Regional Wastewater Expansion
Fund 610 – Water Replacement
Fund 620 – Water Expansion

Dublin San Ramon Services District
Annual Capacity Reserve Fee Report
Revenues and Capital Project Expenditures
Capital Funds Activity for Fiscal Year Ending June 30, 2024

Funds	Fund 210	Fund 220	Fund 310	Fund 320	Fund 610	Fund 620	Total All Funds		
Beginning Net Position	8,170,723	10,443,966	47,661,230	75,107,735	57,146,561	63,217,986	261,748,201		
Revenue									
Capacity Reserve Fees	834,902	25,466	1,654,456	4,384,424	1,630,575	3,322,820	11,852,643		
Pooled Interest	326,093	437,711	1,682,057	1,810,313	1,437,811	2,475,708	8,169,693		
Miscellaneous Revenue	-	-	-	-	-	-	-		
Gain of Investment in JPA	-	-	-	1,161,026	-	570,177	1,731,203		
Transfers In	2,875,771		5,778,211	-	6,537,227	-	15,191,209		
Total Revenue	4,036,766	463,177	9,114,724	7,355,763	9,605,613	6,368,705	36,944,748		
Expenses									
Capital Projects									
Status	Project No.	Project Name	Fund 210	Fund 220	Fund 310	Fund 320	Fund 610	Fund 620	Total
Active	05-3206	WWTP SCADA Improvements			530,964				530,964
Active	07-3203	Anaerobic Digester No. 4			289	2,339			2,628
Active	12-W016	Reservoir 1B Recoating					35,890		35,890
Active	14-p005	Wet Weather Flow Capacity & Chlorination			608				608
Active	14-S001	Camp Parks Sewer Rehabilitation Pro	108,282						108,282
Active	14-W008	Reservoir 20B						205,817	205,817
Active	16-P024	WWTP Fire Alarm System Upgrades		22,785					22,785
Active	16-P028	Biogas Treatment System Improvement		76,647	153,316				229,963
Active	16-W012	Potable Water Pump Station Standby				58,525			58,525
Active	16-W017	Water Lines Replacement - Wineberry				3,768,181			3,768,181
Active	17-P004	Primary Sedimentation Expansion and		7,377	41,805				49,182
Active	17-W003	Reservoir 10A						7,807	7,807
Active	18-P002	WWTP Electrical System Master Plan			2,142				2,142
Active	18-P008	Industrial Control Network Security	77	363		258			698
Active	18-P010	Biogas Flare Improvements			11,191				11,191
Active	18-p014	WWTP Recycled & Potable Water System			1,679				1,679
Active	18-P016	Alum Addition		746,154	248,718				994,872
Active	18-W003	Reservoir 2 Recoating				49,446			49,446
Active	18-W004	Pump Station 3A MCC Improvements				265,443			265,443
Active	19-P003	WWTP Fencing & Security - Phase 2			195,203				195,203
Active	19-W004	Valve and Blow-Off Replacement				585,195			585,195
Active	20-A002	ERP System Conversion	2,371		9,881		7,509		19,761
Active	20-P006	Recoating of Digesters 3, 2 & 1			4,291				4,291
Active	20-S013	East Dublin 36" Trunk Sewer Rehabilitation	4,643						4,643
Active	20-S014	Dublin Blvd. Amador to Village Pkwy		12,045					12,045
Active	20-S028	Dublin Boulevard Extension Sewer Fa		127,591					127,591
Active	20-W015	Turnout 6					44,060		44,060
Active	20-w017	Water Master Plan - Ops Plan Update				81,979	20,495		102,474
Active	20-W025	Pump Station 1A Rehabilitation				47,619			47,619
Active	20-w027	Dublin Blvd Extension Water Facility					127,555		127,555
Active	22-A004	Fiscal Year 2022 Manhole and Valve	3,743			33,685			37,428
Active	22-A005	District Office Backup Generator Re	162						162
Active	22-A023	Manhole Adjustments for City of Dub	7,871						7,871
Active	22-P009	WWTP Energy Master Plan	4,884		312,550	34,185	136,741		488,360
Active	22-P010	WWTP HVAC Replacements			305,178				305,178
Active	22-P011	WWTP Roof Replacements			188				188
Active	22-P013	WWTP Process Assessment			32,808				32,808
Active	22-P021	Hypochlorite Building Rehabilitation			354,503				354,503
Active	22-S008	Sewer Collection System Evaluation	257						257
Active	22-W007	Reservoir 1B Mixing System Replacement					12,614		12,614
Active	22-W020	2021 Alternative Water Supply Study					185,984	61,995	247,979
Active	23-P006	Johnson Drive EDZ Improvements			32,682				32,682
Active	23-P015	Heat Exchanger Replacement WWTP			157,164				157,164
Active	23-S016	Alcosta and Old Ranch Sewer Repair	195						195
Active	23-W007	RW Dist. Sys Rehab - York/Silvergate					22,340		22,340
Active	24-A029	FY24 Fleet 1 (FOF, Ford F250 Qty 2)	15,324				137,916		153,240
Active	24-A030	FY24 Fleet2 (4 F250s, 2 Escapes)	1,817		83,575		96,293		181,685
Active	24-A032	FY24 Fleet 3 - Ford F-150 & Ranger			89,806				89,806
Active	24-A033	FY24 Fleet 4 Water Valve Truck				58,795			58,795
Active	24-A039	FY24 Fleet 5 - Transit Connect			20,247		20,247		40,494
Active	24-A042	Business Network WAN Replacement	5,045		21,555		19,262		45,862
Active	24-A043	DO Storage Area Network Replacement	8,674		37,060		33,118		78,852
Active	24-A045	Off-Site Solar Power (2024 Energy)	73		2,717		4,362		7,152
Active	24-A046	On-Site Solar Power, Battery Storage	1,169		5,088	3,508	4,677		14,442
Active	24-A048	District Office Water Damage Repair	5,880		25,123		22,450		53,453
Active	24-A052	Enterprise Resource Program Imp Ph2	2,635		10,980		8,345		21,960
Active	24-p001	WWTP Sluice/Slide Gate Replacement			22,530				22,530
Active	24-P002	Cogen System Improvements/Upgrades			308,339				308,339
Active	24-P003	Sewer Loading Study			2,552				2,552
Active	24-P004	WWTP Building B Cable Bus			146,932				146,932
Active	24-P005	LIMS Upgrade		91			61		152
Active	24-P006	DAFT System Improvements & Upgrades			43,678				43,678
Active	24-P034	FY24 Biosolids Pump/Mixer Replacements			133,790				133,790
Active	24-P035	FY24 Secondary Mixer Replacements			87,035				87,035
Active	24-P037	FY24 FSL Mixer Replacement			103,001				103,001
Active	24-P038	FY24 Secondary Pump Replacements			58,997				58,997
Active	24-P047	Digester #3 Repairs			6,026				6,026

Dublin San Ramon Services District
Annual Capacity Reserve Fee Report
Revenues and Capital Project Expenditures
Capital Funds Activity for Fiscal Year Ending June 30, 2024

Active	24-P049	Influent Pump No. 1 Piping Repair			24,074				24,074
Active	24-P050	WWTP Air Agitation Line Replacement			39,600				39,600
Active	24-P051	ORT Railing Replacement			37,388				37,388
Active	24-S007	Wastewater Collection System Master	1,163	388					1,551
Active	24-s020	Lg. Diameter Sewer Condition Assess	16,676						16,676
Active	24-W010	Dublin Blvd. Water Main (Clark Ave)				501			501
Active	24-W011	Leak Detection Technology Study				33,879			33,879
Active	24-w012	Tassajara Road Gap Closure				1,065			1,065
Active	24-w013	Village Parkway Main Replacement				987			987
Active	24-W019	2023 Water Conservation Master Plan				44,458			44,458
Active	24-w022	E Ranch Water Main - Central Pkwy					2,858		2,858
Active	24-w028	Reservoir 1A Landscaping Improvement				47,831			47,831
Active	24-W036	FY24 Pump Station Painting				20,307			20,307
Active	24-W040	PS 300C Pump #2 Replacement				32,650			32,650
	Capital Projects		190,941	140,024	4,114,831	483,871	5,878,613	470,586	11,278,866
	Joint Powers Authority: Capital and Other Capital-Related Expenses				279,580	3,583,045	75,721	970,377	4,908,723
	Other Expenses							1,369,146	1,369,146
	Transfers Out							700,000	700,000
Total Expenses			190,941	140,024	4,394,411	4,066,916	5,954,334	3,510,109	18,256,735
Restatement of Beginning Net Position			(2,373,432)	(1,021,188)	(12,011,347)	(17,500,988)	(25,043,133)	(4,070,062)	(62,020,150)
Ending Net Position			9,643,116	9,745,931	40,370,196	60,895,594	35,754,707	62,006,520	218,416,064

Dublin San Ramon Services District
Annual Capacity Reserve Fee Report
Capital Project Cost Allocations
Capital Funds Activity for Fiscal Year Ending June 30, 2024

Capital Projects								
Status	Project No.	Project Name	Allocation of Costs by Fund in Percent (%)					
			Fund 210	Fund 220	Fund 310	Fund 320	Fund 610	
Active	05-3206	WWTP SCADA Improvements			100%			100%
Active	07-3203	Anaerobic Digester No. 4			11%	89%		100%
Active	12-W016	Reservoir 1B Recoating					100%	100%
Active	14-p005	Wet Weather Flow Capacity & Chlorination			100%			100%
Active	14-S001	Camp Parks Sewer Rehabilitation Pro	100%					100%
Active	14-W008	Reservoir 20B						100%
Active	16-P024	WWTP Fire Alarm System Upgrades			100%			100%
Active	16-P028	Biogas Treatment System Improvement			33%	67%		100%
Active	16-W012	Potable Water Pump Station Standby					100%	100%
Active	16-W017	Water Lines Replacement - Wineberry					100%	100%
Active	17-P004	Primary Sedimentation Expansion and			15%	85%		100%
Active	17-W003	Reservoir 10A						100%
Active	18-P002	WWTP Electrical System Master Plan			100%			100%
Active	18-P008	Industrial Control Network Security	11%		52%		37%	100%
Active	18-P010	Biogas Flare Improvements			100%			100%
Active	18-p014	WWTP Recycled & Potable Water System			100%			100%
Active	18-P016	Alum Addition			75%	25%		100%
Active	18-W003	Reservoir 2 Recoating					100%	100%
Active	18-W004	Pump Station 3A MCC Improvements					100%	100%
Active	19-P003	WWTP Fencing & Security - Phase 2			100%			100%
Active	19-W004	Valve and Blow-Off Replacement					100%	100%
Active	20-A002	ERP System Conversion	12%		50%		38%	100%
Active	20-P006	Recoating of Digesters 3, 2 & 1			100%			100%
Active	20-S013	East Dublin 36" Trunk Sewer Rehabilitation	100%					100%
Active	20-S014	Dublin Blvd. Amador to Village Pkwy		100%				100%
Active	20-S028	Dublin Boulevard Extension Sewer Fa		100%				100%
Active	20-W015	Turnout 6						100%
Active	20-w017	Water Master Plan - Ops Plan Update					80%	20%
Active	20-W025	Pump Station 1A Rehabilitation					100%	100%
Active	20-w027	Dublin Blvd Extension Water Facility						100%
Active	22-A004	Fiscal Year 2022 Manhole and Valve	10%				90%	100%
Active	22-A005	District Office Backup Generator Re	100%					100%
Active	22-A023	Manhole Adjustments for City of Dub	100%					100%
Active	22-P009	WWTP Energy Master Plan	1%		64%	7%	28%	100%
Active	22-P010	WWTP HVAC Replacements			100%			100%
Active	22-P011	WWTP Roof Replacements			100%			100%
Active	22-P013	WWTP Process Assessment			100%			100%
Active	22-P021	Hypochlorite Building Rehabilitation			100%			100%
Active	22-S008	Sewer Collection System Evaluation	100%					100%
Active	22-W007	Reservoir 1B Mixing System Replacement					100%	100%
Active	22-W020	2021 Alternative Water Supply Study					75%	25%
Active	23-P006	Johnson Drive EDZ Improvements		100%				100%
Active	23-P015	Heat Exchanger Replacement WWTP		100%				100%
Active	23-S016	Alcosta and Old Ranch Sewer Repair	100%					100%
Active	23-W007	RW Dist. Sys Rehab - York/Silvergate					100%	100%
Active	24-A029	FY24 Fleet 1 (FOF, Ford F250 Qty 2)	10%				90%	100%
Active	24-A030	FY24 Fleet 2 (4 F250s, 2 Escapes)	1%		46%		53%	100%
Active	24-A032	FY24 Fleet 3 - Ford F-150 & Ranger			100%			100%
Active	24-A033	FY24 Fleet 4 Water Valve Truck					100%	100%
Active	24-A039	FY24 Fleet 5 - Transit Connect			50%		50%	100%
Active	24-A042	Business Network WAN Replacement	11%		47%		42%	100%
Active	24-A043	DO Storage Area Network Replacement	11%		47%		42%	100%
Active	24-A045	Off-Site Solar Power (2024 Energy)	1%		38%		61%	100%
Active	24-A046	On-Site Solar Power, Battery Storage	8%		35%	24%	32%	100%
Active	24-A048	District Office Water Damage Repair	11%		47%		42%	100%
Active	24-A052	Enterprise Resource Program Imp Ph2	12%		50%		38%	100%
Active	24-p001	WWTP Sluice/Slide Gate Replacement			100%			100%
Active	24-P002	Cogen System Improvements/Upgrades			100%			100%
Active	24-P003	Sewer Loading Study			100%			100%
Active	24-P004	WWTP Building B Cable Bus			100%			100%
Active	24-P005	LIMS Upgrade			60%		40%	100%
Active	24-P006	DAFT System Improvements & Upgrades			100%			100%
Active	24-P034	FY24 Biosolids Pump/Mixer Replacements			100%			100%
Active	24-P035	FY24 Secondary Mixer Replacements			100%			100%
Active	24-P037	FY24 FSL Mixer Replacement			100%			100%
Active	24-P038	FY24 Secondary Pump Replacements			100%			100%
Active	24-P047	Digester #3 Repairs			100%			100%
Active	24-P049	Influent Pump No. 1 Piping Repair			100%			100%
Active	24-P050	WWTP Air Agitation Line Replacement			100%			100%
Active	24-P051	ORT Railing Replacement			100%			100%
Active	24-S007	Wastewater Collection System Master	75%	25%				100%
Active	24-s020	Lg. Diameter Sewer Condition Assess	100%					100%
Active	24-W010	Dublin Blvd. Water Main (Clark Ave)					100%	100%
Active	24-W011	Leak Detection Technology Study					100%	100%
Active	24-w012	Tassajara Road Gap Closure					100%	100%
Active	24-w013	Village Parkway Main Replacement					100%	100%

Dublin San Ramon Services District
Annual Capacity Reserve Fee Report
Capital Project Cost Allocations
Capital Funds Activity for Fiscal Year Ending June 30, 2024

Active	24-W019	2023 Water Conservation Master Plan					100%		100%
Active	24-w022	E Ranch Water Main - Central Pkwy						100%	100%
Active	24-w028	Reservoir 1A Landscaping Improvement					100%		100%
Active	24-W036	FY24 Pump Station Painting					100%		100%
Active	24-W040	PS 300C Pump #2 Replacement					100%		100%
Total Allocations			2%	1%	36%	4%	52%	4%	100%

Dublin San Ramon Services District
Annual Capacity Reserve Fee Report
Future Capital Projects and Cost Allocations
Capital Funds Budget for Fiscal Year Ending June 30, 2025

Capital Projects		Allocation of Budget by Fund in Dollars (\$)						
Project No.	Project Name	Fund 210	Fund 220	Fund 310	Fund 320	Fund 610	Fund 620	Total
00-A003	Street Overlay Modification PROGRAM	80,000				80,000		160,000
00-A004	Fleet Assets PROGRAM	64,000		96,000		160,000		320,000
00-A005	Facilities Asset Replacement PROGRAM	5,000		165,000		80,000		250,000
00-A006	Information Systems Replacement PROGRAM	61,600		263,200		235,200		560,000
00-P026	WWTP Replacement and Rehabilitation PROGRAM			750,000				750,000
00-S020	Wastewater Collection System Replacement and Rehabilitation PROGRAM	150,000						150,000
00-W011	Water System Replacement and Rehabilitation PROGRAM					500,000		500,000
05-3206	WWTP SCADA Improvements			6,459,200				6,459,200
14-P005	Wet Weather Flow Capacity			212,500	37,500			250,000
14-S001	Camp Parks Sewer Rehabilitation Project - Goodfellow Ave North of 8th Street	1,300,000						1,300,000
14-W008	Reservoir 20B							5,804,269
16-P024	WWTP Fire Alarm System Upgrades			392,900				392,900
16-P028	Biogas Treatment System Improvements			515,790	1,047,210			1,563,000
17-W003	Reservoir 10A							1,454,887
18-P010	Biogas Flare Improvements			877,000				877,000
18-P013	Biosolids Dewatering Facility					258,000		258,000
18-W003	Reservoir 2 Recoating						160,000	160,000
18-W004	Pump Station 3A MCC Improvements						485,000	485,000
19-P003	WWTP Fencing and Security - Phase 2				1,510,000			1,510,000
19-W004	Valve and Blow-Off Replacement						1,307,000	1,307,000
20-S014	Dublin Boulevard - Amador Plaza Road to Village Parkway Relief Sewer	115,000						115,000
20-W015	Turnout 6							7,854,000
20-W017	Water System Master Plan and Operations Plan Update					398,400	99,600	498,000
20-W025	Pump Station 1A Rehabilitation						3,750,000	3,750,000
20-W027	Dublin Boulevard Extension Water Facilities							15,000
22-P013	WWTP Process Assessment			155,000				155,000
22-P021	Hypochlorite Building Replacement			2,569,000				2,569,000
22-S008	Sewer Collection System Evaluation and Spot Repair	250,000						250,000
22-W007	Reservoir 1B Mixing System Replacement					161,500		161,500
22-W020	2021 Alternative Water Supply Study - Phase 2					187,500	62,500	250,000
24-P001	WWTP Sluice/Slide Gate Replacements			105,000				105,000
24-P002	Cogeneration System Improvement and Upgrades			470,000				470,000
24-P003	Sewer Loading Study			97,000				97,000
24-P005	LIMS Upgrade			465,600		310,400		776,000
24-P006	DAFT System Improvements and Upgrades FYE 24-25				195,000			195,000
24-S007	Wastewater Collection System Master Plan Update 2025	168,750	56,250					225,000
24-S020	Large Diameter Sewer Condition Assessment	50,000						50,000
24-W008	Non-Residential Meter Replacement					200,000		200,000
24-W009	Tassajara Road Main Replacement - Palisades Dr to Windemere Pkwy					2,625,000		2,625,000
24-W013	Village Parkway Main Replacement - Amador Valley Boulevard to Kimball Avenue					1,150,000		1,150,000
24-W022	East Ranch Water Main - Central Parkway to Savanna Court						25,000	25,000
Total FYE2025 Capital Projects Budget		2,129,350	171,250	15,298,190	1,342,710	11,790,000	15,315,256	46,046,756

Capital Projects		Allocation of Budget by Fund in Percent (%)						
Project No.	Project Name	Fund 210	Fund 220	Fund 310	Fund 320	Fund 610	Fund 620	Total
00-A003	Street Overlay Modification PROGRAM	50%				50%		100%
00-A004	Fleet Assets PROGRAM	20%		30%		50%		100%
00-A005	Facilities Asset Replacement PROGRAM	2%		66%		32%		100%
00-A006	Information Systems Replacement PROGRAM	11%		47%		42%		100%
00-P026	WWTP Replacement and Rehabilitation PROGRAM			100%				100%
00-S020	Wastewater Collection System Replacement and Rehabilitation PROGRAM	100%						100%
00-W011	Water System Replacement and Rehabilitation PROGRAM					100%		100%
05-3206	WWTP SCADA Improvements			100%				100%
14-P005	Wet Weather Flow Capacity			85%	15%			100%
14-S001	Camp Parks Sewer Rehabilitation Project - Goodfellow Ave North of 8th Street	100%						100%
14-W008	Reservoir 20B							100%
16-P024	WWTP Fire Alarm System Upgrades			100%				100%
16-P028	Biogas Treatment System Improvements			33%	67%			100%
17-W003	Reservoir 10A							100%
18-P010	Biogas Flare Improvements			100%				100%
18-P013	Biosolids Dewatering Facility				100%			100%
18-W003	Reservoir 2 Recoating					100%		100%
18-W004	Pump Station 3A MCC Improvements					100%		100%
19-P003	WWTP Fencing and Security - Phase 2			100%				100%
19-W004	Valve and Blow-Off Replacement					100%		100%
20-S014	Dublin Boulevard - Amador Plaza Road to Village Parkway Relief Sewer	100%						100%
20-W015	Turnout 6							100%
20-W017	Water System Master Plan and Operations Plan Update					80%	20%	100%
20-W025	Pump Station 1A Rehabilitation					100%		100%
20-W027	Dublin Boulevard Extension Water Facilities							100%
22-P013	WWTP Process Assessment			100%				100%
22-P021	Hypochlorite Building Replacement			100%				100%
22-S008	Sewer Collection System Evaluation and Spot Repair	100%						100%
22-W007	Reservoir 1B Mixing System Replacement					100%		100%
22-W020	2021 Alternative Water Supply Study - Phase 2					75%	25%	100%
24-P001	WWTP Sluice/Slide Gate Replacements			100%				100%
24-P002	Cogeneration System Improvement and Upgrades			100%				100%
24-P003	Sewer Loading Study			100%				100%
24-P005	LIMS Upgrade			60%		40%		100%
24-P006	DAFT System Improvements and Upgrades FYE 24-25			100%				100%
24-S007	Wastewater Collection System Master Plan Update 2025	75%	25%					100%
24-S020	Large Diameter Sewer Condition Assessment	100%						100%
24-W008	Non-Residential Meter Replacement					100%		100%
24-W009	Tassajara Road Main Replacement - Palisades Dr to Windemere Pkwy					100%		100%
24-W013	Tassajara Road Main Replacement - Palisades Dr to Windemere Pkwy					100%		100%
24-W022	East Ranch Water Main - Central Parkway to Savanna Court							100%
Total FYE2025 Capital Projects Budget		5%	0%	33%	3%	26%	33%	100%