

Attachment A - Wastewater Enterprise
Funding Source

Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
19471	Proceeds Sale of Bonds	65,561,387	322,158,169
19141	Wastewater Revenue Funds	117,894,500	120,252,390
19141	Wastewater Capacity Fee	5,800,000	5,319,000
	TOTAL - Funding Source	189,255,887	447,729,559

Use of Funds

SSIP

19142	Biosolids/Digester Project	0	81,744,663
19142	Treatment Plant Improvements - Southeast	7,112,138	14,034,841
19142	Treatment Plant Improvements - North Point	1,981,366	10,209,885
19142	Treatment Plant Improvements - Oceanside	3,557,007	13,363,824
19142	Collection System Improvements	564,326	12,710,141
19142	Pump Stations/Force Mains	1,823,295	2,337,536
19142	Flood Resilience/Hydraulic Improvements	0	55,000,000
19142	Green Infrastructure Projects	1,544,368	1,544,368
	TOTAL - SSIP	16,582,500	190,945,258

Non-SSIP

19141	Renewal & Replacement-Collection System	117,135,000	125,703,000
19141	Renewal & Replacement-Treatment Facilities	25,357,500	26,625,375
19134	Treasure Island	0	50,000,000
19139	Ocean Beach Project	0	2,416,702
19139	Southeast Community Center Improvements	4,500,000	0
19139	Islais Creek Outlet	15,846,679	3,715,499
	TOTAL - Non SSIP	162,839,179	208,460,576

TOTAL - Project Costs	179,421,679	399,405,834
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19471	Financing Cost	9,554,038	47,911,503
19471	City Services Auditor	247,389	251,143
19471	Revenue Bond Oversight Committee	32,781	161,079
	TOTAL - Financing/Other Costs	9,834,208	48,323,725

TOTAL - Use of Funds	189,255,887	447,729,559
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Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
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Wastewater Uses De-Appropriation

19142	Central Bayside System Improvement	(72,895,788)	0
19142	Biosolids/Digester Project	(219,802,453)	0
19142	Drainage Basin/Early Implement	(34,011,490)	0
19142	Treatment Plant Improvements	(64,706,017)	0
	Uses- Total	(391,415,748)	0

Wastewater Uses Re-Appropriation

19142	Collection System Improvements	55,580,148	0
19142	Flood Resilience/Hydraulic Improvement	78,525,385	0
19142	WW Ssip Program-wide Management	7,893,744	0
19142	Treatment Plant Improvements-Southeast	249,416,471	0
	Uses- Total	391,415,748	0

Attachment A - Water Enterprise

Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
17731	Proceeds from Sale of Bonds	100,626,985	161,509,171
19133	Water Enterprise Funds	47,600,000	57,100,000
19063	Water Capacity Fee	1,554,000	1,520,000
	TOTAL - Funding Source	149,780,985	220,129,171

Regional Water

19056	Regional Water Treatment Program	9,225,155	12,546,000
19058	Water Supply & Storage Program	0	29,842,000
19059	Watershed & Land Management	37,720,000	14,861,000
19060	Communication & Monitoring Program	500,000	500,000
19061	Buildings & Ground Regional	18,000,000	7,101,601
19069	Long Term Monitoring & Permit Program	4,043,000	4,000,000
	Total- Regional Water	69,488,155	68,850,601

Local Water

19063	Local Water Conveyance/Distribution	34,050,000	71,197,000
19063	New Services Connection Program	0	480,000
19063	Town of Sunol Pipeline	525,000	1,075,000
19112	Automated Water Meter Program	4,239,638	2,970,340
19066	Local Tanks/Reservoirs	3,325,000	3,000,000
19066	Lombard Geotechnical Improvemnt	150,000	2,265,000
19067	Pump Station Upgrades	0	200,000
19072	SF Westside Recycled Water Project	5,057,144	4,664,854
19114	Buildings & Ground Improvements	15,150,000	34,500,000
80119	Water Supply Projects	2,702,000	6,700,000
	Total- Local Water	65,198,782	127,052,194

TOTAL - Project Costs	134,686,937	195,902,795
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17731	Financing Costs	14,945,427	24,028,382
17731	City Services Auditor	98,308	117,240
17731	Revenue Bond Oversight Committee	50,313	80,754
	TOTAL - Financing/Other Cost	15,094,048	24,226,376

TOTAL - Use of Funds	149,780,985	220,129,171
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Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
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Water Uses De-Appropriation

19046	UW Facilities Security Project	(469,957)	0
19049	UW Regional Water Rnr - Treatment	(692,276)	0
19050	UW Regional Rnr - Conveyance	(1,267,158)	0
19051	UW Watershed & Row Management	(393,411)	0
19157	UW Facilities Maintenance	(705,311)	0
19067	UW Pump Station Improvements	(6,250,000)	0
19072	UW Recycled Water Project	(3,574,168)	0
19062	UW Local Water Supply-Other Recycled project	(5,500,000)	0
	Uses- Total	(18,852,281)	0

Water Uses Re-Appropriation

80119	Water Supply Project	15,324,168	0
10000	Water Fund Balance	3,528,113	0
	Uses- Total	18,852,281	0

Attachment A - Hetchy Hetchy

Funding Source

Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
15366	Proceeds Sale of Bonds (Power Bonds)	56,937,158	86,032,915
15366	Proceeds Sale of Bonds (Water Bonds)	33,374,293	75,252,440
21284	Low Carbon Fuel Standard	2,500,000	2,000,000
15405	Hetch Hetchy Funds	569,000	1,686,000
15404	Hetch Hetchy Funds	505,000	465,000
15404	Cap and Trade Revenue	495,000	535,000
	TOTAL-Funding Source	94,380,451	165,971,355

Use of Funds

Hetchy-Power

15372	Retail Customer Programs	2,069,000	2,686,000
15372	Distribution Services Retail	23,327,415	21,285,526
15372	Bay Corridor Project	10,353,000	0
15400	Small Renewables	1,000,000	1,000,000
15404	Energy Efficiency - General Fund	1,000,000	1,000,000
15391	Treasure Island	4,582,543	4,332,543
	TOTAL - Power	42,331,958	30,304,069

Hetchy-Water

15363	Water Infrastructure	20,077,000	33,733,000
15364	Power Infrastructure	0	10,560,207
15365	Joint Water - Bonds	694,249	21,756,724
15365	Joint Power - Bonds	848,526	26,591,552
15365	Mountain Tunnel - Joint Water	7,596,900	8,474,850
15365	Mountain Tunnel - Joint Power	9,285,100	10,358,150
	TOTAL - Water	38,501,775	111,474,483

	TOTAL - Project Costs	80,833,733	141,778,552
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15366	Financing Cost - Water	4,986,319	11,244,868
15366	City Services Auditor	3,138	5,372
15366	Revenue Bond Oversight Committee	16,687	37,626
	TOTAL - Financing/Other Costs	5,006,144	11,287,866

15366	Financing Cost - Power	8,508,967	12,856,549
15366	City Services Auditor	3,138	5,372
15366	Revenue Bond Oversight Committee	28,469	43,016
	TOTAL - Financing/Other Costs	8,540,574	12,904,937

	TOTAL - Use of Funds	94,380,451	165,971,355
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Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
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Hetch Hetchy Uses De-Appropriation

15373	UH Transmission-distribution system	(9,999)	0
15379	UH Underground Assessment Fund	(331,002)	0
15400	Small Renewables	(3,000,000)	0
10279	UH Sustainable Energy Account	(1,500,000)	0
15372	Retail Customer Programs	(1,500,000)	0
	Uses- Total	(6,341,001)	0

Hetch Hetchy Uses Re-Appropriation

15380	UH Electric Distribution System	21,246	0
15385	UH Distribution System Assessment	319,755	0
10000	Hetchy Fund Balance	6,000,000	0
	Uses- Total	6,341,001	0

Funding Source

Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
80233	ITI from CleanPowerSF Funds	2,282,663	2,048,663
	TOTAL-Source of Fund	2,282,663	2,048,663

Use of Funds

Authority	Description of Appropriation or Fund	FY 2020-21	FY 2021-22
80233	Local Renewable Energy Program	590,000	356,000
80233	CleanPowerSF Customer Program	1,688,098	1,688,566
80233	City Service Auditor	4,565	4,097
	Total-Uses of Fund	2,282,663	2,048,663