

DRAFT - FY 2019-20 through FY 2023-24 Capital Improvement Program (CIP)

Project ID	Project Title	2019 & Prior	Estimated Cash Flow by Fiscal Year					FY20-FY24 CIP Spending	Total Project Spending
			2020	2021	2022	2023	2024		
Corridor Projects - Continuing									
BRT	BRT Program	168,513,459	52,000,000					52,000,000	220,513,459
2007	BRT Non-Project Costs	357,660	82,000					82,000	439,660
2009	BRT Related Costs	2,431,328	1,711,672					1,711,672	4,143,000
2054	San Leandro BART Terminal	1,849,157	3,789,132					3,789,132	5,638,289
2164	Rapid Corridor Improvements	500,000	6,882,360	4,357,508				11,239,868	11,739,868
2165	Southside Transit Lanes	12,000	326,868					326,868	338,868
2179	Dumbarton IDEA		486,000	3,714,000				4,200,000	4,200,000
		173,663,604	65,278,032	8,071,508	-	-	-	73,349,540	247,013,144
Environmental Projects - Continuing									
2152	DistWide Storage Tank Assessment	-	200,000	200,000				400,000	400,000
		-	200,000	200,000	-	-	-	400,000	400,000
Facilities Projects - Continuing									
1856	SGR/Ellipse	4,370,566	100,000					100,000	4,470,566
2023	D6-Reroof Mack Bldg	34,232	2,755,768					2,755,768	2,790,000
2064	Richmond Parkway TC Rehab	649,804	2,236,000					2,236,000	2,885,804
2071	GO-Cust Serv Renovation	264,322	700,000	665,000				1,365,000	1,629,322
2082	Contra Costa College TC Rehab	114,769	210,000					210,000	324,769
2094	Lift & Hoist Replacement	62,747	687,253	750,000				1,437,253	1,500,000
2123	Facilities Assessment	345,540	200,000					200,000	545,540
2126	GO-Water Boost Pump Repl	35,000	37,657					37,657	72,657
2128	Operator Facility Upgrades	-	57,000					57,000	57,000
2130	Point Richmond Restroom	441,747	308,253					308,253	750,000
2132	Ardenwood Parking Study/Impl	-	140,000					140,000	140,000
2139	D2 Elevator Jacks Replacement	-		200,000				200,000	200,000
2156	D2 Hydrogen Infrastructure Improvements	1,090,280	3,000,000					3,000,000	4,090,280
2157	GO Water Intrusion Repairs	167,239	1,652,761					1,652,761	1,820,000
2158	D2 Paint Booth Rehab	10,933	214,000					214,000	224,933
2160	D4-Transp HVAC Repair	-	675,000					675,000	675,000

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			2020	2021	2022	2023	2024		
2174	BART Restrooms	200,000	100,000	338,826				438,826	638,826
2176	Bus Operator Security Monitors	95,000	95,000					95,000	190,000
2178	Bus Operator Security Shields	70,000	70,000					70,000	140,000
2180	D4 Bus Washer Rehab		2,800,000					2,800,000	2,800,000
		7,952,178	16,038,692	1,953,826	-	-	-	17,992,518	25,944,696

IT Projects - Continuing

1861	CAD/AVL Real Time Bus Comm	22,365,474	6,279,286					6,279,286	28,644,760
2116	IS-Network Core Equip Upgrade	246,595	23,404					23,404	269,999
2121	IS-Rebuild ACTransit Website	145,000	100,000					100,000	245,000
		22,757,069	6,402,690	-	-	-	-	6,402,690	29,159,759

Safety & Security Projects - Continuing

2148	DistWide Alarm Sys. Modern	52,559	47,441					47,441	100,000
		52,559	47,441	-	-	-	-	47,441	100,000

Vehicles Projects - Continuing

2115	5 x 40' Battery Electric Buses	6,000,000	909,105					909,105	6,909,105
2136	10 x 40' FuelCell Hybrid Buses	10,000,000	2,990,392					2,990,392	12,990,392
2166	4 x 40' Urban Hybrid Buses	796,577	2,389,730					2,389,730	3,186,307
2175	45 Zero Emission Buses	400,000	450,000	30,000,000	36,150,000			66,600,000	67,000,000
2177	Replace 31x45ft Coach Buses			27,090,200				27,090,200	27,090,200
		17,196,577	6,739,227	57,090,200	36,150,000	-	-	99,979,427	117,176,004

CIP Totals - Continuing Projects	221,621,987	94,506,082	67,115,534	36,150,000	-	-	197,771,616	419,393,603
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			2020	2021	2022	2023	2024		
Facilities Projects - New									
NEW	Emergency Facility Repair FY20		200,000					200,000	200,000
NEW	Emergency Facility Repair FY21			200,000				200,000	200,000
NEW	Emergency Facility Repair FY22				200,000			200,000	200,000
NEW	Emergency Facility Repair FY23					200,000		200,000	200,000
NEW	Emergency Facility Repair FY24						200,000	200,000	200,000
NEW	Facilities Equipment Repl FY20		50,000					50,000	50,000
NEW	Facilities Equipment Repl FY21			50,000				50,000	50,000
NEW	Facilities Equipment Repl FY22				50,000			50,000	50,000
NEW	Facilities Equipment Repl FY23					50,000		50,000	50,000
NEW	Facilities Equipment Repl FY24						50,000	50,000	50,000
		-	250,000	250,000	250,000	250,000	250,000	1,250,000	1,250,000

IT Projects - New

NEW	IS-Equipment Repl FY20		100,000					100,000	100,000
NEW	IS-Equipment Repl FY21			100,000				100,000	100,000
NEW	IS-Equipment Repl FY22				100,000			100,000	100,000
NEW	IS-Equipment Repl FY23					100,000		100,000	100,000
NEW	IS-Equipment Repl FY24						100,000	100,000	100,000
		-	100,000	100,000	100,000	100,000	100,000	500,000	500,000

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Other Projects - New									
NEW	Finance Equipment Repl FY20		10,000					10,000	10,000
NEW	Finance Equipment Repl FY21			10,000				10,000	10,000
NEW	Finance Equipment Repl FY22				10,000			10,000	10,000
NEW	Finance Equipment Repl FY23					10,000		10,000	10,000
NEW	Finance Equipment Repl FY24						10,000	10,000	10,000
NEW	STC Capital Contribution		1,000,000	1,500,000	2,000,000	2,000,000	2,000,000	8,500,000	8,500,000
		-	1,010,000	1,510,000	2,010,000	2,010,000	2,010,000	8,550,000	8,550,000

Vehicles Projects - New									
NEW	Non Revenue Fleet Repl FY20		450,000					450,000	450,000
NEW	Non Revenue Fleet Repl FY21			450,000				450,000	450,000
NEW	Non Revenue Fleet Repl FY22				450,000			450,000	450,000
NEW	Non Revenue Fleet Repl FY23					450,000		450,000	450,000
NEW	Non Revenue Fleet Repl FY24						450,000	450,000	450,000
NEW	10x24 Repl Cut-Away Vans			910,000				910,000	910,000
NEW	6x24 Exp Cut-Away Vans			546,000				546,000	546,000
NEW	Transbay Fleet Expansion (RM3)			6,000,000	20,000,000	20,000,000	12,000,000	58,000,000	58,000,000
NEW	Repl 39x30ft Urban Buses				29,718,000			29,718,000	29,718,000
NEW	Repl 27x40ft Urban Buses					21,870,000		21,870,000	21,870,000
NEW	Repl 65x40ft Urban Buses						69,940,000	69,940,000	69,940,000
NEW	Repl 13x40ft VH FC Buses					17,069,000		17,069,000	17,069,000
		-	450,000	7,906,000	50,168,000	59,389,000	82,390,000	200,303,000	200,303,000

CIP Totals - New Projects	-	1,810,000	9,766,000	52,528,000	61,749,000	84,750,000	210,603,000	210,603,000
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CIP Totals - All Projects	221,621,987	96,316,082	76,881,534	88,678,000	61,749,000	84,750,000	408,374,616	629,996,603
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