



San Mateo County Transit District
Fiscal Year 2022 Adopted Capital Budget

PROJECT TITLE	PROJECT DESCRIPTION	Current Total Estimated Project Cost	Previously Budgeted	FY2022 Adopted Budget	FUNDING				
					Federal	STA SOGR	LPP	District Sales Tax	Measure W
1 REVENUE VEHICLE SUPPORT									
1.1 Major Bus Components	Purchase of new & rebuilt parts, major bus components not in operating budget.	\$ 311,347		\$ 311,347	\$ -	\$ -	\$ -	\$ 311,347	\$ -
1.2 Maintenance Support Equipment	Equipment used to support day-to-day shop activities.	\$ 320,226		\$ 320,226	\$ -	\$ -	\$ -	\$ 320,226	\$ -
1.3 Para Transit (Cutaway) Revenue Vehicle Procurement	This project plan to replace twenty one (21) Revenue Para Transit Vehicles. This will replace twenty (21) 2015 Eldorado Aerotech Cut-Aways. In service since 2014	\$ 3,457,280		\$ 3,457,280	\$ 2,046,240	\$ -	\$ -	\$ -	\$ 1,411,040
1.4 Replacement of (10) 2017 Redi-Wheels Minivans	This project is to replace (10) 2017 model year El Dorado Amerivan minivans that will be obsolete in Year 2022. Replacing minivan.	\$ 874,384		\$ 874,384	\$ 586,000		\$ -	\$ -	\$ 288,384
1.5 Replacement of (135) 2009 Model-Year Gillig Heavy Duty Diesel Buses	To replace (135) 2009 model-year heavy duty diesel buses that will be obsolete, with (75) 40' Battery Electric Buses (BEB) and (60) 40' heavy duty clean-diesel buses in accordance with CARB ICT Purchase Requirements	\$ 137,765,488		\$ 29,222,557	\$ 17,367,760	\$ -	\$ 9,101,000	\$ -	\$ 2,753,797
Subtotal		\$ 142,728,725	\$ -	\$ 34,185,794	\$ 20,000,000	\$ -	\$ 9,101,000	\$ 631,573	\$ 4,453,221
2 NON-REVENUE VEHICLE SUPPORT									
2.1 n/a	n/a	\$ -							
Subtotal				\$ -					
3 INFORMATION TECHNOLOGY									
3.1 Automatic Passenger Counter (APC) Validation	To purchase/implement a system that will report data collected by Automatic Passenger Counter (APC) units on 322 bus vehicles.	\$ 431,250	\$ -	\$ 431,250	\$ -	\$ -	\$ -	\$ -	\$ 431,250
Subtotal		\$ 431,250		\$ 431,250	\$ -	\$ -	\$ -	\$ -	\$ 431,250



San Mateo County Transit District

Fiscal Year 2022 Adopted Capital Budget

PROJECT TITLE	PROJECT DESCRIPTION	Current Total Estimated Project Cost	Previously Budgeted	FY2022 Adopted Budget	FUNDING				
					Federal	STA SOGR	LPP	District Sales Tax	Measure W
4 FACILITIES / CONSTRUCTION									
4.1 Facilities Smaller Projects	Intended to maintain state of good repair for District's infrastructure, shops, and facilities for District employees to perform their duties.	920,000		\$ 920,000	\$ -	\$ -	\$ -	\$ 920,000	\$ -
4.2 Design (Only) at North Base Building 200	This FY22 Budget Request is the design phase the NB Building 200 replacement. Design phase include geotechnical site analysis and front-end design services for NB Bldg-200. This will include a geotech assessment, functional design solutions, phased scheduling, cost estimates for construction, interim work spaces.	\$ 1,575,000	\$ 1,000,000	\$ 575,000	\$ -	\$ -	\$ -	\$ 575,000	\$ -
4.3 LED Lighting Upgrade, Phase-2 at North Base & South Base Facilities	Phase 2 of 2: Replacing lighting fixtures in favor of more energy efficient, environmentally friendlier LED lights. Phase One budget approved FY2016 for shops, building perimeters, bus parking areas. Phase Two extends lighting upgrades for interior lighting, related controls at District's North Base and South Base Facilities. Design work-cost estimates for Phase Two fully completed.	\$ 3,217,832	\$ 1,428,000	\$ 1,789,832	\$ -	\$ 1,496,400		\$ 293,432	\$ -
4.4 EV Chargers for Non-Revenue Vehicles (6 total)	Objective follows District's move to fully zero-emission vehicle fleet. Project will provide six (6) electric vehicle (EV) charging stations for District's non-revenue fleet. Project will provide design services; subsequently deliver related equipment/installation. There will be two (2) EV Chargers at each of 3 facilities -- Central, North Base and South Base. Chargers will connect to existing electrical infrastructure and provide charging services to current battery-electric EV's.	\$ 575,000	\$ -	\$ 575,000	\$ -	\$ -	\$ -	\$ 575,000	\$ -
4.5 TAM Maturity and Development Assessment	This objective will provide a progress assessment of District's Transit Assessment Management (TAM) Plan following the TAM Policy as approved by the Board in November 2018. The project will allow District to review the implementation plan and to reassess the subsequent work processes and data flow inherent to TAM.	\$ 55,200	\$ -	\$ 55,200	\$ -	\$ -	\$ -	\$ 55,200	
4.6 Design Phase For Facility Power Infrastructure Upgrade (ZEB Implementation and Deployment)	This FY22 Budget Request will provide comprehensive site analysis/design work to plan detailed construction documents for subsequent bidding. Construction of power infrastructure in phases to coincide w/bus deliveries through 2038; the front-end design must anticipate for system-wide new power feeds (PG&E substation), master control panels, smart energy management, excavation, cabling for power distribution, concrete islands for charging units, overhead canopies for final power delivery and panels for solar collection. The FY22 Budget requests reflects the Design Phase only; Total estimated Project reflects design and construction for the overall eBus Infrastructure Upgrade plus asphalt replaced with engineered concrete for South Base (critical for the Master Infrastructure)	\$ 326,711,250	\$ -	\$ 1,926,250	\$ -	\$ -		\$ -	\$ 1,926,250



San Mateo County Transit District

Fiscal Year 2022 Adopted Capital Budget

PROJECT TITLE	PROJECT DESCRIPTION	Current Total Estimated Project Cost	Previously Budgeted	FY2022 Adopted Budget	FUNDING				
					Federal	STA SOGR	LPP	District Sales Tax	Measure W
4.7 Transit Oriented Development (TOD) Project Initiation Funds	The Agency has a number of potential developments sites in various states of readiness that will progress in FY22. The task listed below often need to occur before a site is advertised for development and funds need to be available for such TOD Project Initiation Tasks	92,000	\$ -	\$ 92,000	\$ -	\$ -	\$ -	\$ 92,000	
Subtotal		\$ 333,146,282	\$ 2,428,000	\$ 5,933,282	\$ -	\$ 1,496,400	\$ -	\$ 2,510,632	\$ 1,926,250
PLANNING / DEVELOPMENT									
5.1 Capital Program and Project Development	Activities include but not limited to: capital budget and programming process, grant development, and development of capital program management systems.		\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	\$ -
5.2 Capital Program Management	Capitalized funds for programs and project controls support, including monitoring project performance, delivery		\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	\$ -
5.3									
Subtotal				\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -
5 Other									
GRAND TOTAL		\$ 476,306,257	\$ 2,428,000	\$ 41,050,326	\$ 20,000,000	\$ 1,496,400	\$ 9,101,000	\$ 3,642,205	\$ 6,810,721

Notes:

1 Local Partnership Program (LPP) funds for Gillig replacement: