



Capital Program

Quarterly Status Report

and DBE Status Report



1st Quarter Fiscal Year 2024 (July to September 2023)

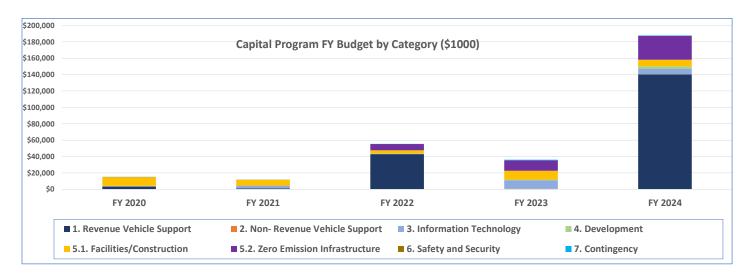
Prepared for the Novmeber 1, 2023 SamTrans Board Meeting

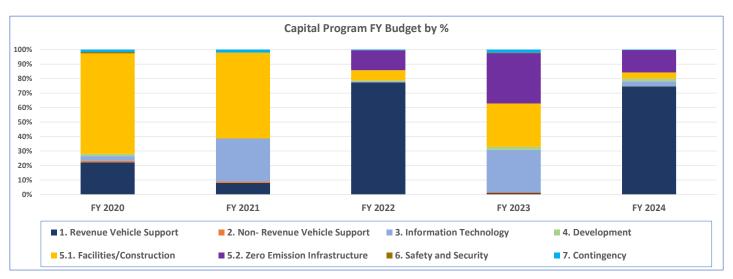
Capital Program Budget Status Summary (\$1000)

Programs	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
1. Revenue Vehicle Support	\$3,382	\$952	\$42,955	\$359	\$140,237
2. Non- Revenue Vehicle Support	\$164	\$117	\$0	\$285	\$245
3. Information Technology	\$500	\$3,529	\$431	\$10,488	\$6,388
4. Development	\$250	\$0	\$250	\$741	\$3,370
5.1. Facilities/Construction	\$10,612	\$7,052	\$4,007	\$10,782	\$7,959
5.2. Zero Emission Infrastructure	\$0	\$0	\$7,626	\$12,566	\$28,977
6. Safety and Security	\$150	\$0	\$0	\$114	\$0
7. Contingency	\$250	\$250	\$250	\$750	\$750
Total Board Approved Budget by FY*	\$15,308	\$11,899	\$55,520	\$36,085	\$187,926

Note

^{*} The "Total Board Approved Budget by FY" reflects the annual budget approved by the SamTrans Board of Directors for each fiscal year. This authorizes the amount that can be spent on projects. Unspent budget in a fiscal year may be carried forward to subsequent budget years.





Projects Completed Within FY20 - FY24

Prj. ID	Project Name	Budget
021207	Facilities Smaller Projects - FY2012	\$ 562,000
020112	North & South Base IW Line to Brake Pit Replacement	\$ 21,432
100511	South Base Natural Gas Line Replacement	\$ 466,832
100354	Purchase a New Bus Simulator	\$ 515,216
100461	Replace 13 Paratransit Cutaway	\$ 1,991,203
100176	SamTrans Visioning	\$ 988,000
100350	Central Office Sanitary Sewer Pump Replacement	\$ 139,388
100247	FY18 Tech Refresh Project	\$ 887,586
021201	Major Bus Components - FY2012	\$ 985,004
021501	Replacement of 55 - 2002 NABI Buses Project	\$ 48,983,433
100113	Procurement of 10 Electric Buses Project	\$ 2,403,353
100348	Upgrade District Website	\$ 950,000
100058	FY16 Facilities Smaller Projects	\$ 2,924,125
100477	Intranet Solution Replacement	\$ 131,000
100630	TAM Maturity and Develop Assess	\$ 67,343
100631-01	North Base Interim Charger Installation	\$ 606,000
100469	NB Washer Replacement	\$ 935,000

Project Performance Status Light Criteria

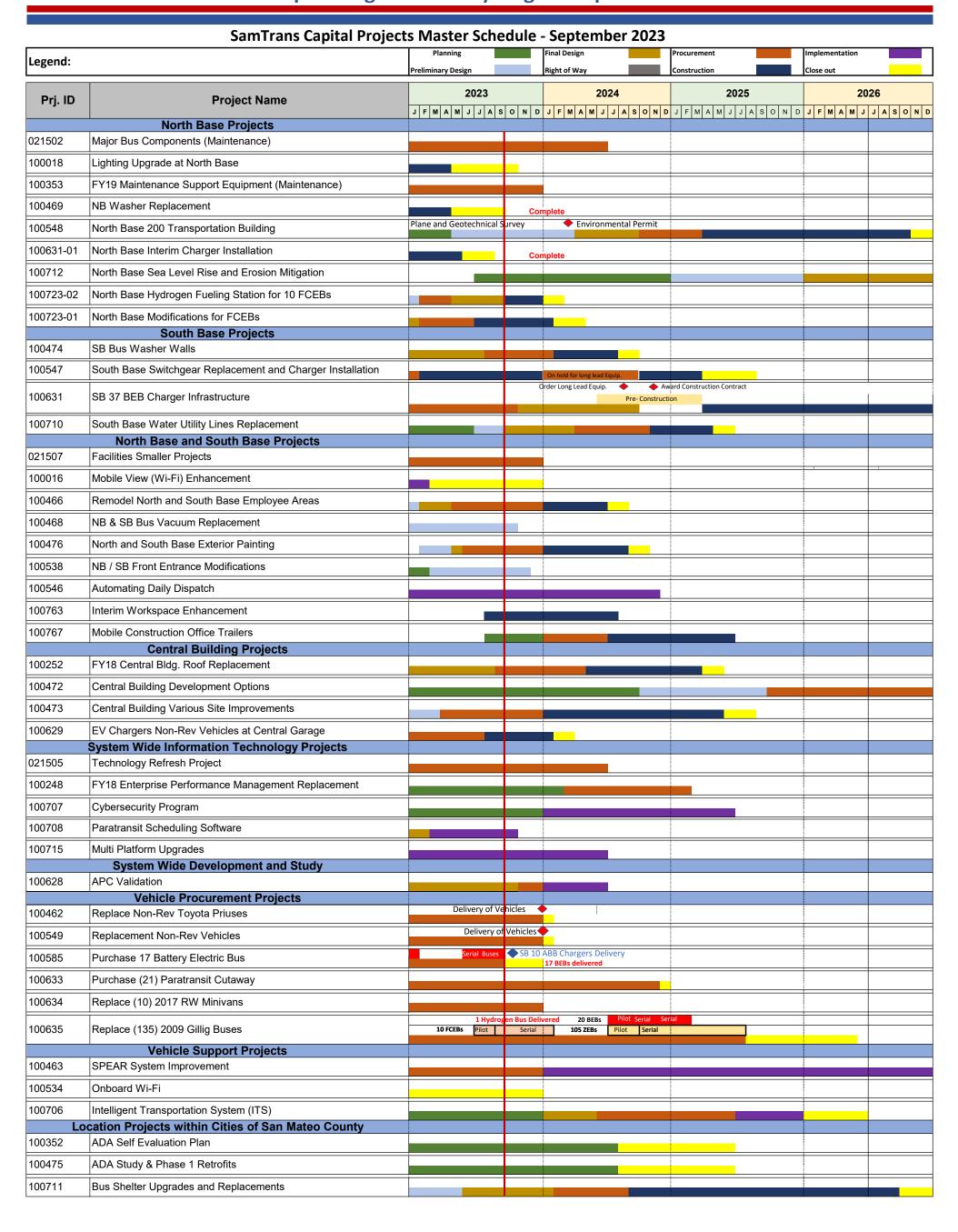
Sections	On Target (Green)	Moderate Risk (Yellow)	High Risk (Red)
1. Budget*	(a) Estimate at Completion forecast is within plus /minus 3% of the Current Approved Budget, (b) Incurred expenditures during the report This Period is consistent with the cost baseline (+/- 3%)	(a) Estimate at Completion forecast exceeds Current Approved Budget between 3% to 10% (b) Incurred expenditures during the report This Period is higher than the cost baseline by 3% to 10%	(a) Estimate at Completion forecast exceeds Current Approved Budget by more than 10% (b) Incurred expenditures during the report This Period is higher than the cost baseline by more than 10%
2.Schedule**	(a) Project started not later than one year after funded (b) Project milestones/critical path are within plus/minus 5% of the duration of the approved baseline schedule, or less than 15 days late. (c) Physical progress during the report This Period is consistent with the baseline schedule. (d) Schedule is baselined.	a) Project milestones / critical path show slippage. Critical milestones are late between 5% to 10% of the approved baseline but not more than 30 days late. (b) Physical progress during the report This Period is not consistent with the baseline schedule. (c) Schedule has not been baselined.	(a) Project started later than one year after funded (b) Project milestones / critical path show slippage. The delay is more than 10% of the baselined schecule or 30 days
3.Funding*	(a) Expenditure is consistent with Available Funding. (b) All funding has been secured or available for scheduled work.	(a) Expenditure reaches 80% of Available Funding, where remaining funding is NOT yet available.(b) NOT all funding is secured or available for scheduled work.	(a) Expenditure reaches 90% of Available Funding, where remaining funding is NOT yet available. (b) No funding is secured or available for scheduled work.

Notes:

^{*} If more than one event is triggered, the worst performing light will be shown.

^{**} Light color is based on the worst performing pending milestone (completed milestones are not considered).

SamTrans Capital Projects Summary Report - FY24 Q1									
Droinet ID		Project		edule	Bud	dget	Fun	ding	Dage
Project ID	Project Name	Manager	Jul-23	Sep-23	Jul-23	Sep-23	Jul-23	Sep-23	Page
	hicle Support Projects				I		I		
	Major Bus Components	Daniel Stewart							8
100353	FY19 Maintenance Support Equipment	David Harbour							10
100585	Purchase 17 Battery Electric Bus	David Harbour							12
100633	Purchase (21) Paratransit Cutaway	David Parsons							14
100634	Replace (10) 2017 RW Minivans	David Harbour							16
	Replace (135) 2009 Gillig Buses	David Harbour							18
	ue Vehicle Support								
	Replacement Non-Rev Toyota Priuses	Steve Prieto							20
	Replacement Non-Rev Vehicles	Steve Prieto							22
	Technology Projects								
021505	Technology Refresh Project	Michael Salazar							24
	Mobile View (Wi-Fi) Enhancement	Karambir Cheema							26
	FY18 EPM Replacement	Mike Torres							28
	SPEAR System Improvement	David Harbour							30
	Onboard Wi-Fi	Karambir Cheema							32
	Automating Daily Dispatch	Jonathan Steketee							34
100628	APC Validation	Jonathan Steketee							36
100706	Intelligent Transportation System (ITS)	Karambir Cheema							38
100707	Cybersecurity Program	Michael Salazar							40
100708	Paratransit Scheduling Software	Tina Dubost							42
	Multi Platform Upgrades	Michael Salazar							44
	onstruction Projects					ı	I		
021507	Facilities Smaller Projects	Ron Robertson							46
100018	Lighting Upgrade at North Base	Jeffrey Thomas							48
100252	FY18 Ctrl Bldg. Roof Replace	Jeffrey Thomas							51
100352	ADA Self Eval Plan	Jeffrey Thomas							53
100466	Remodel NB - SB	Jeffrey Thomas							55
100468	NB SB Bus Vacuum Replacement	Jeffrey Thomas							57
100469	NB Washer Replacement	Jeffrey Thomas							60
100472	Central Building Development Options	Xiaomei Tan							63
100473	Central Building Various Site Improvements	Jeffrey Thomas							65
100474	SB Bus Washer Walls	Jeffrey Thomas							67
100475	ADA Study & Phase 1 Retrofits	Jeffrey Thomas							70
100476	North and South Base Exterior Painting	Jeffrey Thomas							72
100538	NB / SB Front Entrance Mod	Jeffrey Thomas							74
100548	North Base 200 Transportation Bldg.	Yoko Watanabe							76
100629	EV Chargers Non-Rev Vehicles	Jeffrey Thomas							79
100710	South Base Water Utility Lines Replacement	Jeffrey Thomas							81
100711	Bus Shelter Upgrades and Replacements	Jeffrey Thomas							83
100763	Interim Workspace Enhancement	Ron Robertson	N/a		N/a		N/a		85
100767	Mobile Construction Office Trailers	Ron Robertson	N/a		N/a		N/a		87
	ion Infrastructure Projects	ı			I	ı	I		
100547	SB Switchgear Replacement and Charger Installation	Jeffrey Shu							89
100631	SB 37 BEB Charger Infrastructure	Liria Larano							92
100631-01	NB Interim Chargers Installation Implementation and Deployment	Jeff Shu							94
100712	North Base Sea Level Rise and Erosion Mitigation	Liria Larano							97
100723-01	North Base Maintenance Modifications for FCEBs	Yoko Watanabe							99
100723-02	North Base H2 Fueling Station for 10 FCEBs (Interim Solution)	Liria Larano							101





Major Bus Components Period: FY24 Q1 Project ID: 021502

Project Manager: Joe Almondia

SCOPE Summary

The objective of this project is to maintain a state of good repair for bus transit. Well maintained capital bus components are essential to keep our revenue equipment in service, reliable, and safe for bus patrons. This project provides funding for new parts, rebuilt parts, and major bus components, not accounted for in the operating budget, that exceed \$5,000 in accordance and compliance with FTA guidelines. Parts and major bus components include; engines, transmissions, differentials, ECU (electronic control unit), HVAC units (heating, ventilation and air

conditioning) radiator, muffler, air compressor, Digital Video Recorders (DVRs), Automatic Mobile Data Terminals (AMDTs), etc.

STATUS Summary

Phase: Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 7562517	92%	92.2%	\$ 7562517

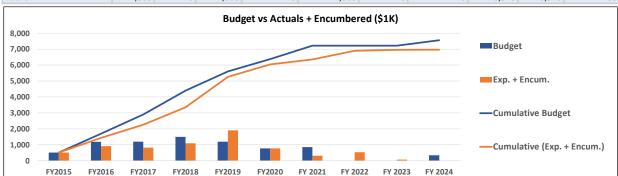
Schedule

Scriedule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Project Start	07/01/15	07/01/15			0	0	
Project Finish			06/30/24	06/30/24	0	0	Duration is expanded to the end of FY24

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	10 Date	Eliculii.	balance
15 - Procurement	7,563		7,563		7,563	0	13	6,970	6,970	592
Totals	7,563	0	7,563	0	7,563	0	13	6,970	6,970	592

		В	udget		Estimate at	Variance	Expended			Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date	Liicuiii.	Balance
FY2015	517		517	0				517	517	0
FY2016	1,183		1,183	133				786	919	264
FY2017	1,202		1,202	-103				923	821	646
FY2018	1,497		1,497	87				1,011	1,098	1,044
FY2019	1,198		1,198	494				1,416	1,909	333
FY2020	772		772	-499				1,274	775	331
FY 2021	852		852					314	314	868
FY 2022			0	-107				643	536	332
FY 2023			0	-6				74	68	264
FY 2024	341		341				13	13	13	592
Totals	7,563	0	7,563	0	7,563	0	0	6,970	6,970	592



Major Bus Components							Period:	FY24 Q1	Project ID: 021502		
FUNDING (in thousands of	\$)										
Fund Source	Туре		Changes (B)	Transferred (C)	Current (D=A+B+C)	Activated Funding (E)	Un-activated Funding (F=E-D)		Comments		
Undefined		-2	0		-2	-2	0				
General Capital Fund (01050)	Local	6,334	0		6,334	6,334	0				
FY19 STA-State of Good Repair (03122)	State	1,230	0		1,230	1,230	0				
Totals		7,563	0	0	7,563	7,563	0				
RISKs (events that could ha	ppen and I	have a nega	ative impac	t on the projec	t cost/schedule	. in order of	priority)				
			Ris		,	,	7,7		Mitigation		
ISSUES (Risks that are materialized, in order of priority)											
(Mishis that are mate	i idii 20d) iii	отист от р	Issu	e					Status		
KEY ACTIVITIES - Current R	eporting N	/lonth (top	5)								
		1011011 (10)									
KEY ACTIVITIES - Next Repo	orting Mor	2th (top 5)									
1. Continue to purchase ma			and replace	ment parts, as	needed.						
·	•	·	·	, ,							
Project Notes											

Prj. ID: 100353

Maintenance Support Equipment

Project Manager: Steven Prieto

SCOPE Summary

Equipment used to support day-to-day shop activities.

STATUS Summary

Period: FY24 Q1

Phase:

Procurement

Month	Schedule	Budget	Funding
Current			•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 1.326.246	94.4%	52.6%	\$ 1.326.246

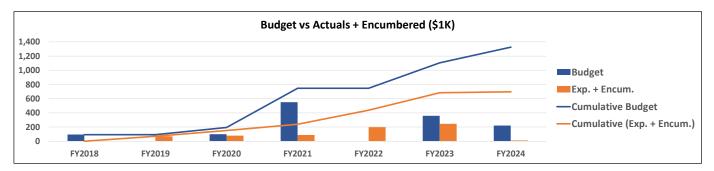
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act.	Start Variance	Completion Variance (Days)	Comments
Summary Activities	(A)	(B)	(C)	(D)	(Days) (E= A-B)	(F= C-D)	Comments
Start	07/01/19	07/01/19			0	0	
Finish			12/31/23	12/31/23	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

	Budget				Estimate at	Variance	Expen	ded	From 1	Assailabla
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. +	Available Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	To Date	Encum.	balance
15 - Procurement	1,326		1,326	98	1,326	0		599	697	629
Totals	1,326	0	1,326	98	1,326	0	0	599	697	629

		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date	Liicuiii.	Balance
FY2018	94		94					0	0	94
FY2019			0					72	72	22
FY2020	101		101	2				76	79	44
FY2021	551		551	65				23	88	507
FY2022	0		0	83				116	199	308
FY2023	359		580	-66				312	246	642
FY2024	221			13			0		13	629
Totals	1,326	0	1,326	98	1,326	0	0	599	697	629



samTrans

Capital Programs Quarterly Progress Report

Project Controls

laintenance Support Equi	pment						Period:	FY24 Q1	Prj. ID: 100353
UNDING (in thousands of	\$)								
Fund Source	Туре		Changes (B)	Transferred (C)	Current (D=A+B+C)	Activated Funding (E)	Un-activated Funding (F=E-D)	Co	omments
ieneral Capital Fund (01050)	Local	1,326	0	(0)	1,326	1,326	0		
otals		1,326	0	0	1,326	1,326	0		
CV-/t-th-t							Constructed		
ISKs (events that could ha	ppen and	nave a neg	Ris		ct cost/scneaui	ie, in order o	r priority)	M	itigation
			Misi	N.				10	intigation
COURC (Diales that are made	الممانامات		out a uta. A						
GUES (Risks that are materialized, in order of priority)									
				e					Status
			Issu	е					Status
				e					Status
				e					Status
				e					Status
				e					Status
EY ACTIVITIES - Current R			Issu	e					Status
EY ACTIVITIES - Current R			Issu	e					Status
EY ACTIVITIES - Current R			Issu	e					Status
EY ACTIVITIES - Current R			Issu	e					Status
KEY ACTIVITIES - Current Re			Issu	e					Status
(EY ACTIVITIES - Current R			Issu	e					Status
	eporting N	Aonth (top	Issu	e					Status
	eporting N	Aonth (top	Issu	e					Status
	eporting N	Aonth (top	Issu	e					Status
KEY ACTIVITIES - Current Ro	eporting N	Aonth (top	Issu	e					Status
	eporting N	Aonth (top	Issu	e					Status
	eporting N	Aonth (top	Issu	e					Status

Express Bus - BEB (Purchase 17 Battery Electr Bus)

Project Manager: David Harbour

SCOPE Summary

To purchase 7 battery electric heavy-duty, low-floor, 40-foot buses (BEBs) that will be used for the Express Bus Pilot Program and 10 battery electric buses will be replacing the ten 2003 Gillig that were scheduled for replacements with the initial 10 pilot battery electric buses. There will also be 20 ABB depot chargers included in this procurement.

Period: FY24 Q1

STATUS Summary

Prj. ID: 100585

Phase:

Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

Budget	Schedule	Exp. +	Estimate At		
	% Compl.	Encum. (%)	Completion		
\$ 21,707,908	43%	96.6%	\$	21,707,908	

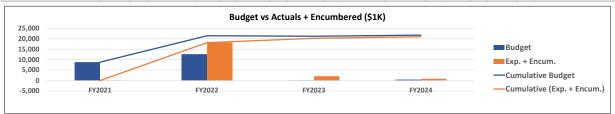
Project Mana David Harbour

Schedule

Scriedule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance	Completion Variance (Days)	Comments
Research bus type and COOP purchasing	(A) 01/01/21	(B) 01/01/21	(C) 03/05/21	(D) 03/05/21	(E= A-B) 0	(F= C-D)	Initial 7 BEB as Expansion; Add 10 BEB to replace Proterras
Procurement: Staff Report/Reso, BOD, Agreement, Amendment, PO	03/05/21	03/05/21	04/20/22	04/20/22	0	0	Agreement signed 6/30/21; Amendment signed 4/20/22
Pre-Production Meetings, Bus Configurations	06/04/21	06/04/21	06/23/22	06/23/22			
Production, Inspection, Quality Control	07/01/22	07/01/22	04/24/23	04/24/23	0	0	Pilot Bus delayed by 2 month. Supply chain caused delay at New Flyer Plant.
NB 2 ABB Temporary Chargers: Delivery to North Base; Payment; Commissioning	08/08/22	08/08/22	09/15/22	12/12/22	0	-88	2 Temp Chargers delivered 8/8/22; started comissioning 11/29/22 and completed 12/12/22.
1 Pilot Bus : Delivery, Acceptance, In- Service, Payments	09/12/22	11/14/22	10/12/22	01/13/23	-63	-93	Pilot Bus delivered on 11/14/22; conditional acceptance 1/13/23
NB 8 ABB Chargers: Delivery to North Base; Payment; Commissioning	11/28/22	12/23/22	12/28/22	06/30/23	-25	-184	8 NB chargers delivered 12/21/22; ancillary parts received and ready for installation; 2 NB chargers de-engergized for installation at permanent location with the other 8 chargers. 9 chargers fully commissioned in May. #6 charger is defective, needs part replacement; pending service.
16 Serial Buses : Delivery, Acceptance, In-Service, Payments	02/10/23	07/21/23	06/09/23	10/30/23	-161	-143	Serial Buses; expecting delay to production schedule with door controller/annunciator shortages; ESS recall retrofit
SB 10 ABB Chargers : Delivery to South Base; Payment; Commissioning	09/15/23	09/15/23	10/15/23	11/01/24	0	-383	Received 10/11/23; Commissioning will be 1 year later Est. 11/1/2024
Post Delivery	10/16/23	11/02/24	05/30/24	05/30/24	-383	0	
Close-out	06/03/24	06/03/24	06/28/24	06/28/24	0	0	

		Bud	get		Estimate at	Variance	Expend	led	Eve	
Activity	Original	Changes	Current	Committed	Completion	Variance	This Period	To Date	Exp. +	Available Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Encum.	
15 -Procurement	21,708		21,708	9,266	21,708		9,040	11,713	20,979	729
Totals	21,708	0	21,708	9,266	21,708	0	9,040	11,713	20,979	729

PROJECT BODGET / ESTIN	IATE AT COMP	LETION / COS	o i S Summai	ry (in thousan	as or \$)					
		Bud	get		Estimate at	Variance	Expend	led	Exp. +	Cumulative Available
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills r eriou	10 Date	Eliculii.	Dalatice
FY2021	8,803		8,803					1	1	8,802
FY2022	12,631		12,631	16,431				1,694	18,125	3,309
FY2023	-200		-200	1,088				979	2,067	1,042
FY2024	474		474	-8,253			9,040	9,040	786	729
Totals	21,708	0	21,708	9,266	21,708	0	9,040	11,713	20,979	729



Express Bus - BEB (Purchase 17 Battery Electr Bus)

Period: FY24 Q1

Prj. ID: 100585

FUNDING (in thousands of \$)

		Board Ap	proved	Transferred	Current	Activated	Un-activated	Comments
Fund Source	Type	Original	Changes	Hallsterreu	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
Measure W Sales Tax (01024)	Local	5,295	0		5,295	5,295	0	
Sec 5307 Grant (02182)	Federal	3,679	0		3,679	3,679	0	
FTA 1671 (02186)	Federal	1,630	0		1,630	1,630	0	
SOGR FY18 (03120)	State	568	0		568	568	0	
Prop 1B PTMISEA (03618)	State		0		0	0	0	
LCTOP - FY16 Electric Buses (03933)	State	950	0		950	950	0	
LCTOP - FY17 Electric Buses (03934)	State	309	0		309	309	0	
LCTOP - FY18 Express Buses (03940)	State	1,133	0		1,133	1,133	0	
LCTOP - FY19 Express Buses Pilot (03942)	State	1,717	0		1,717	1,717	0	
LCTOP Program - FY20 (03944)	State	1,703	0		1,703	1,703	0	
SB1 LLP-Express Bus Project (03947)	State	2,000	0		2,000	2,000	0	
AHSC - Express Bus Project (04429)	Federal	2,250	0		2,250	2,250	0	
BAAQMD - 16HDZ005 Electric Bus (04209)	Federal	474	0		474	474	0	
Totals		21,708	0	0	21,708	21,708	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
Price increases for bus price	Increase budget
Delayed Infrastructure: chargers, etc.	Service delay is expected
Training Delays; Will affect operators/maintenance driving and working on buses, cannot put in service	Delay in service is expected
Post-Delivery support by Manufacturer; Labor shortages: FSRs are not available due to COVID or any other issues	Delay in service is expected

ISSUES (Risks that are materialized, in order of priority)

1330L3 (Kisks that are materialized, in order or priority)	
Issue	Status
Price increased by Mfg.	Negotiated price increase with Mfg.; signed Amendment 2
Supply Chain issues: Vapor controller and voice annunciator	Delayed parts for production and delivery of buses: Parts delayed until mid-2023
Delayed production of buses	Received revised schedule from New Flyer regarding remaining 16 BEB on 5/19/23

KEY ACTIVITIES - Current Reporting Month (top 5)

Accepted the following Buses: 1002, 1003, 1004, 1005

All Buses received at North Base

North Base - 10 chargers will be ready for use

South Base - 10 ABB chargers delivery in Q3 2023; purchased extended warranty; Amendment 3 signed 8/24/23

KEY ACTIVITIES - Next Reporting Month (top 5)

Accepted the following Buses:
Submit Payment for Accepted Buses: 1002, 1003, 1004, 1005
In-Service Buses: 1002, 1003
North Base - 10 chargers will be ready for use
South Base - 10 ABB chargers delivered on 10/11/2023; purchased extended warranty; Amendment 3 signed 8/24/23

Project Notes

Prj. ID: 100633



Purch (21) Paratransit Cutaway

Project Manager:

David Harbour

SCOPE Summary

This project plan is for the replacement of twenty one (21) Revenue Para Transit Vehicles. This procurement will replace twenty (21) 2015 Eldorado Aerotech Cut-Aways, Units 219 to 239. These vehicles went into revenue service in 2014.

STATUS Summary

Period: FY24 Q1

Phase:

Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•		•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 4,806,900	13%	0.0%	\$ 4,806,900

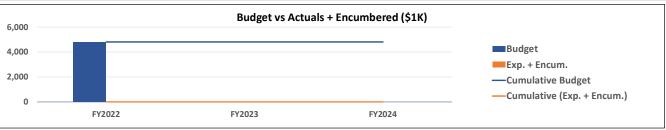
Schedule

	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
Research bus type and COOP purchasing	11/01/21	11/01/21	10/31/22	01/30/23	0	-91	El Dorado Aerotechs are no longer available for purchase; Supply chain delays
Procurement: Staff Report/Reso, BOD, Agreement, PO	11/01/22	02/01/23	05/17/23	10/30/23	-92	-166	Supply Chain and increased chassis costs delaying procurement process; start date unknown
Pre-Production Meetings, Bus Configurations	12/07/22	06/07/23	12/07/23	12/07/23	-182	0	
Production, Inspection, Quality Control	12/07/23	12/07/23	03/15/24	03/15/24	0	0	
Post-Delivery: Acceptance, In- Service, Payments	03/18/24	03/18/24	11/30/24	11/30/24	0	0	
Close-out	12/02/24	12/02/24	12/31/24	12/31/24	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		From 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	10 Date	Eliculii.	Balance
15 - Procurement	4,807		4,807		4,807	0			0	4,807
Totals	4,807	0	4,807	0	4,807	0	0	0	0	4,807

	Budget				Estimate at	Variance	Expen	ded	From 1	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date	Liicuiii.	Balance
FY2022	4,807		4,807						0	4,807
FY2023			0				0		0	4,807
FY2024			0				0		0	4,807
Totals	4,807	0	4,807	0	4,807	0	0	0	0	4,807





Purch (21) Paratransit Cutaway Period: FY24 Q1 Prj. ID: 100633

FUNDING (in thousands of \$)

		Board A	pproved	Transferred	Current	Activated	Un-activated	
Fund Source	Туре	Original Change	Changes	Transferred	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
Measure W Sales Tax (01024)	Local	101	0		101	101	0	
Sec5307 FY 21/22 (03639)	Fed	3,846	0		3,846	3,846	0	
Prob-1B-FY11 PTMISAE SAMTR (03618)	State	178	0		178	178	0	
Prop 1B PTMISEA FY14 (03639)	State	211	0		211	211	0	
FY22 MTC AB664 Brdg Toll SAMTR (04126)	Local	471	0		471	471	0	
Totals		4,807	0	0	4,807	4,807	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
Price increases for bus price	Increase budget
Delayed Infrastructure: chargers, etc.	Service delay is expected
Training Delays	Service delay is expected
Post-Delivery support by Manufacturer; Labor shortages: FSRs are not available due to COVID or any other issues	Service delay is expected
Lack of Internal Support; C&P, Legal, IT, Budgets, etc.	Ask for management support

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Price increases being reviewed by CalAct	CalAct amended their contract with price increases
Supply Chain issues affecting ability to order buses	Dealers are slow providing quotes due to price increase and availability

KEY ACTIVITIES - Current Reporting Month (top 5)

Submit Revised Staff Report/Resolution to C&P for OnBase routing for Agenda Review in October
Board authorization in November
Review agreement terms

KEY ACTIVITIES - Next Reporting Month (top 5)

Agenda Review	
Board authorization in November	
Complete agreement for signature	

Project Notes

Buy America audits: 1) Required if there is any federal funds and 2) order is 10 quantity or more. Pre-Award must be done before any PO or agreement with Dealer/Mfg.

Repl (10) 2017 RW Minivans Period: Sep-23

Project Manager:

David Harbour

SCOPE Summary

The purpose of this project is to replace (10) 2017 model year El Dorado Amerivan minivans that will be beyond there useful life in calendar-year 2022. The procurement will replace existing RediWheels minivans with fleet numbers 250-259.

STATUS Summary

Phase:

Prj. ID: 100634

Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 1,093,876	44.5%	85.3%	\$ 1,093,876

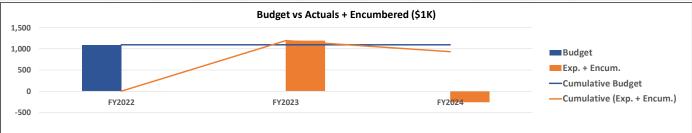
Schedule

Cummany Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
Research bus type and COOP purchasing	11/01/21	11/01/21	04/01/22	04/01/22	0	0	
Procurement: Staff Report/Reso, BOD, Agreement, PO	04/01/22	04/01/22	09/30/22	09/30/22	0	0	Agreement fully executed 8/31/22; PO issued 7/18/22
Pre-Production Meetings, Bus Configurations	06/01/22	06/01/22	10/14/22	02/12/23	0	-121	
Production, Inspection, Quality Control	10/17/22	02/20/23	12/05/22	05/15/23	-126	-161	Production started 2/20/23
Post-Delivery: Acceptance, In- Service, Payments	12/05/22	05/01/23	01/13/23	09/15/23	-147	-245	Received 10 vans 7/11/23
Close-out	12/01/23	12/01/23	12/29/23	12/29/23	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		Budget			Estimate at Variance	Expended		Exp. +				
Activity	Original	Changes	Current Committed Completio		Completion	variance	This Period		This Period To Date		Encum.	Available Balance
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	10 Date	Encum.			
15 - Procurement	1,094		1,094	10	1,094	0	5	923	933	161		
Totals	1,094	0	1,094	10	1,094	0	5	923	933	161		

	Budget				Estimate at	Variance	Expended		From 1	Cumulative Available
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date	Liicuiii.	Dalatice
FY2022	1,094		1,094					1	1	1,093
FY2023			0	276				918	1,194	-100
FY2024				-266			5	5	-261	161
Totals	1,094	0	1,094	10	0	0	5	923	933	161



Repl (10) 2017 RW Minivans Period: FY24 Q1 Prj. ID: 100634

FUNDING (in thousands of \$)

		Board A	pproved	Transferred	Current	Activated	Un-activated	
Fund Source	Туре	Original	Changes	Hansierreu	Current	Funding	Funding	Comments
runu source	Туре	(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	connents
Measure W Sales Tax (01024)	Local	438	0		438	438	0	
Sec5307 Grant -CA-2021-082 (02904)	Federal	568	0		568	568	0	
FY20 AB664 Bridge Toll Funds (04124)	Local	60	0		60	60	0	
FY21 MTC AB664 Bridge Toll- SAM (04127)	Federal	28	0		28	28	0	
Totals		1,094	0	0	1,094	1,094	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
Price increases for bus price	Increase budget
Delayed Infrastructure: chargers, etc.	Service delay is expected
Training Delays	Service delay is expected
Post-Delivery support by Manufacturer; Labor shortages:	Service delay is expected
Lack of Internal Support; C&P, Legal, IT, Budgets, etc.	Ask for management support

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Labor shortages and availability of chassis and components for vans causing delays	Delaying vans being built with ADA components at plant

KEY ACTIVITIES - Current Reporting Month (top 5)

RET ACTIVITIES - Current Reporting Worth (top 5)						
Received, Accepted, and Paid Invoices for all 10 NorCal Vans						
10 Vans in service						
Prepare for disposition of 2017 minivans						

KEY ACTIVITIES - Next Reporting Month (top 5)

	Territine Heart Helperting Heart (top 5)							
Prep	Prepare for disposition of 2017 minivans							

Project Notes

Buy America audits: 1) Required if there is any federal funds and 2) order is 10 quantity or more. Pre-Award must be done before any PO or agreement with Dealer/Mfg.

samTrans

Project Controls

Replace (135) 2009 Gillig Buses Period: FY24 Q1 Prj. ID: 100635

Project Manager: David Harbour

SCOPE Summary

This project will replace (135) 2009 model-year heavy duty diesel buses that will be beyond their useful, with a combination of Battery Electric buses (BEB) and Hydrogen Fuel Cell buses. There will be multiple phases for this replacement project. Phase 1 will be the purchase of 20 BEB and 10 Hydrogen Fuel Cell buses. Subsequent phases are yet to be determined with the breakdown of type of buses and quantities. Subsequent phases would replace the remaining (105) 2009 diesel buses.

STATUS Summary

Phase:

Procurement

Month	Schedule	Budget	Funding
Current	•	•	•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 42,584,078	17.1%	86.5%	\$ 42,584,078

Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
PHASE 1: 30 ZERO EMISSION BUSES							
Research bus type and COOP purchasing	04/01/22	04/01/22	05/03/22	05/03/22	0	0	
Procurement: Staff Report/Reso, BOD, Agreement, PO	05/02/22	05/02/22	09/30/22	09/30/22	0	0	
Gillig (20 BEB): Pre-Production Meetings, Bus Configurations	10/17/22	10/24/22	07/21/23	07/21/23	-7	0	
Gillig (20 BEB): Production, Inspection, Quality Control	07/24/23	07/24/23	11/10/23	11/10/23	0	0	
Gillig (1 Pilot BEB) : Delivery, Acceptance, In- Service, Payments	08/01/23	05/06/24	10/02/23	06/10/24	-279	-252	Schedule changed; supply chain delay; 60 day testing of Pilot Bus
Gillig (19 BEB): Delivery, Acceptance, In- Service, Payments	09/01/23	08/26/24	02/05/24	12/02/24	-360	-301	30 day testing of Serial Buses
New Flyer (10 FCEB): Pre-Production Meetings, Bus Configurations	11/01/22	10/12/22	07/31/23	07/31/23	20	0	
New Flyer (10 FCEB): Production, Inspection, Quality Control	04/10/23	04/17/23	09/01/23	01/15/24	-7	-136	
New Flyer (1 Pilot FCEB): Delivery, Acceptance, In-Service, Payments	06/12/23	09/08/23	08/14/23	10/09/23	-88	-56	Pilot delivered 9/08/23; 60 day testing of Pilot Bus
New Flyer (9 FCEB): Delivery, Acceptance, In-Service, Payments	07/14/23	12/29/23	11/03/23	02/02/24	-168	-91	30 day testing of Serial Buses
PHASE 2: 105 ZERO EMISSION BUSES							
Research bus type and COOP purchasing	01/09/23	01/09/23	01/31/23	09/28/23	0	-240	Completed selection analysis 9/28/23
Procurement: Staff Report/Reso, BOD, Agreement, PO	02/01/23	02/01/23	06/30/23	06/30/23	0	0	Draft Staff/Reso sent for Agenda
Pre-Production Meetings, Bus Configurations	03/01/23	03/01/23	06/03/24	06/03/24	0	0	
Production, Inspection, Quality Control	06/03/24	06/03/24	06/03/25	06/03/25	0	0	
1 Pilot-Delivery: Acceptance, In-Service, Payments	07/05/24	07/05/24	09/07/24	09/07/24	0	0	60 day testing of Pilot Bus
104-Serial Buses: Delivery: Acceptance, In- Service, Payments	09/05/24	09/05/24	07/03/25	07/03/25	0	0	30 day testing of Serial Buses
Post delivery	07/04/25	07/04/25	05/30/26	05/30/26	0	0	
Close-out	06/01/26	06/01/26	06/30/26	06/30/26	0	0	

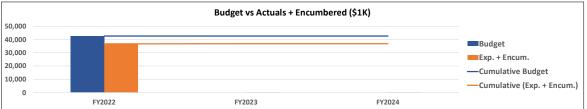
PROJECT BUDGET vs Actuals & Encumbrnace

		В	udget		Estimate at	Variance -	Expended		_	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Liicaiiii	
15 - Procurement	42,584		42,584	36,080	42,584	0	633	751	36,831	5,753
Totals	42,584	0	42,584	36,080	42,584	0	633	751	36,831	5,753

Replace (135) 2009 Gillig Buses Period: FY24 Q1 Prj. ID: 100635

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Summary (in thousands of \$)

		Ві	udget		Estimate at	Variance	Expende	Expended			
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Cumulative Available Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date			
FY2022	42,584		42,584	36,699				1	36,701	5,883	
FY2023			0	-11				116	105	5,778	
FY2024			0	-608			633	633	25	5,753	
Totals	42,584	0	42,584	36,080	42,584	0	633	751	36,831	5,753	



FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source	Туре	Original	Changes		•	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
Mesure W Sales Tax (01024)	Local	1,604	0		1,604	1,604	0	
Sect 5339 Repl 2009 Gillig Bus (02754)	Federal	811	0		811	811	0	
Sec5307 FY 21/22 (02908)	Federal	25,731			25,731	25,731	0	
Sec5307 FY 22/23 (02909)	Federal	5,279			5,279	5,279	0	
Prop 1B PTMISEA FY14 (03954)	State	9,160			9,160	9,160	0	
Totals		42,584	0	0	42,584	42,584	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk Title	Mitigation
Price increases for bus price	Increase budget
Delayed Infrastructure: chargers, etc.	Service delay is expected
Training Delays	Service delay is expected
Post-Delivery support by Manufacturer; Labor shortages:	Service delay is expected
Lack of Internal Support; C&P, Legal, IT, Budgets, etc.	Ask for management support

ISSUES (Risks that are materialized, in order of priority)

Issue Title	Status
Delayed production of buses	Received revised schedule from New Flyer regarding FCEB on 5/29/23
Delayed production of buses	Received revised schedule from Gillig regarding BEB on 3/3/23

KEY ACTIVITIES - Current Reporting Month (top 5)

- Phase 1: Gradeability issue identified for New Flyer FCEB; solution found; retrofit 1 pilot; swap 9 on production line; add to Amendment #1
- Phase 1: Gillig BEB project on HOLD until closer to production date in 2024
- Phase 1: Amendment 1 signed 8/24/23 for New Flyer; Amendment 1 signed 5/11/23 for Gillig
- Phase 2: Decision made to purchase 105 FCEBs; Est Delivery Q4 2025 through Q1 2027; Revised procurement Agenda in October and Board in November

KEY ACTIVITIES - Next Reporting Month (top 5)

- Phase 1: Gradeability issue identified for New Flyer FCEB; solution found; retrofit 1 pilot; swap 9 on production line; add to Amendment #1
- Phase 1: Gillig BEB project on HOLD until closer to production date in 2024
- Phase 1: Amendment 1 signed 8/24/23 for New Flyer; Amendment 1 signed 5/11/23 for Gillig
- Phase 2: Prepare for Agenda in October and Board in December

Project Notes

Multiple Phases procurement and different zero emission technology buses

Prj. ID: 100462

Replace Non-Rev Toyota Priuses

Project Manager: Steve Prieto

SCOPE Summary

FY19 This project Plan is for the procurement will replace nineteen 2009 Toyota Priuses and back fill one Prius operations pool vehicle that was reassigned as a relief-vehicle, two 2010 Ford Escape hybrid, one 2012 Ford Escape Hybrid and three 2010 Ford Focus. All vehicles have exceeded their useful life expectancy.

FY20 This project plan is for the replacement of twenty-three Non-Revenue Service Support Vehicles. This procurement will replace eighteen 2009 Toyota Priuses and back fill one Prius operations pool vehicle that was reassigned as a relief-vehicle, two 2010 Ford Escape Hybrid, one 2012 Ford Escape Hybrid, and two electric carts. All vehicles have exceeded their useful life expectancy.

STATUS Summary

Period: FY24 Q1

Phase:

Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

	Budget	Schedule % Compl.	Exp. + Encum. (%)	timate At ompletion
\$	744,455	75%	88%	\$ 744,455

Schedule

Summary Activiti	es	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
,		(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Research Available Cooperative Purchasing	FY19 Class 10001	07/01/18	07/01/18	07/01/18	07/01/18	0	0	Availability and Late Delivery
Requisition submission, Issue PO, Place Orders (12 vehicles)	FY19 Class 10001	06/02/20	06/02/20	06/02/20	06/02/20	0	0	
Delivery	FY19 Class 10001	04/09/19	04/09/19	04/09/19	04/09/19	0	0	
Acceptance	FY19 Class 10001	01/02/20	01/02/20	12/10/20	12/10/20	0	0	
Research Available Cooperative Purchasing	FY19 Class 10001	12/11/19	12/11/19	12/11/19	12/11/19	0	0	
Requisition submission, Issue PO, Place Orders (9 vehicles)	FY19 Class 10001	06/02/20	06/02/20	07/14/20	07/14/20	0	0	
Delivery	FY19 Class 10001	12/09/20	12/09/20	12/09/20	12/09/20	0	0	
Acceptance	FY19 Class 10001	12/11/20	12/11/20	12/11/20	12/11/20	0	0	
Close-out	FY19 Class 10001	12/11/20	12/11/20	12/11/20	12/11/20	0	0	
Research Available Cooperative Purchasing	FY20 Class 10020	12/15/21	12/15/21			0	0	
Research Modification/Price Adjustment based on availability	FY20 Class 10020	08/15/22	08/15/22			0	0	
Requisition submission, Issue PO, Place Orders (3 vehicles)	FY20 Class 10020	10/31/22	10/31/22			0	0	
Delivery	FY20 Class 10020	05/01/23	12/31/23			-244	0	
Acceptance	FY20 Class 10020	05/15/23	01/15/24			-245	0	
Close-out	FY20 Class 10020	05/31/23	01/31/24			-245	0	

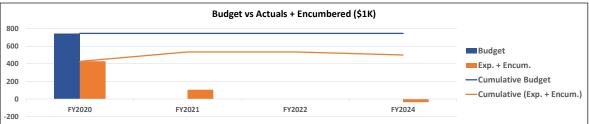
Replace Non-Rev Toyota Priuses Period: FY24 Q1 Prj. ID: 100462

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	From 1	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period To Date Encum.		Exp. + Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	10 Date	Encum.	Dalarice	
15 - Procurement	744		744	4	744	0	39	651	654	90	
Totals	744	0	744	4	744	0	39	651	654	90	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Summary (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	his Period To Date		Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills T criou	10 Date	Encum.	Balance
FY2020	744		744	428				0	428	316
FY2021	0		0	-426				533	107	210
FY2022	0		0						0	210
FY2023	0		0	76				79	155	55
FY2024	0		0	-75			39	39	-35	90
Totals	744	0	744	4	744	0	39	651	654	90



FUNDING (in thousands of \$)

	Туре	Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source		Original Changes		Current	Funding	Funding	Comments	
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
General Capital Fund (01050)	Local	744	0		744	744	0	
Totals		744	0	0	744	744	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
No estimated or confirmed delivery dates due to supply chain issues	
Due to Pandemic, Employee/driver home isolation orders leads to LTD miles stops	

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Price increased by Mfg.	
Late deliveries due to supply chain issues	
Order cancelation due to availability	

KEY ACTIVITIES - Current Reporting Month (top 5)

ter retrieve can ent teleporting mental (telepo)
Re-assess vehicle replacement demands
Redistribution of project funds

KEY ACTIVITIES - Next Reporting Month (top 5)

Quote requests Availability	
Availability	

Project Notes

Replacement Non-Rev Vehicles

Project Manager: Steve Prieto

SCOPE Summary

FY21 This Project Plan is for the Procurement of four Non-Revenue District Pool Vehicles. This Procurement will replace two 2010 Ford Escape Hybrid, one 2012 Ford E250 Van, and one 2011 Ford Focus. All vehicles have exceeded their useful life expectancy.

FY23 This Project Plan is for the Procurement of eight Non-Revenue District Pool Vehicles. This Procurement will replace two 2009 Toyota Prius, one 2010 Ford F-150, three 2010 Ford Escape Hybrid and two 2016 Ford Fusions. All vehicles have high mileage and six vehicles have exceeded their useful life expectancy.

STATUS Summary

Period: FY24 Q1

Prj. ID: 100549

Phase: Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

	Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion	
\$	600,559	33.3%	20.3%	\$	600,559

Schedule

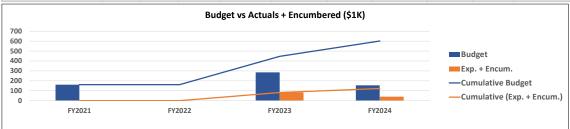
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion (C)	Est. or Act. Completion	Start Variance (Days) (E= A-B)	Completion Variance (Days)	Comments
Research Available Cooperative	(A)	(D)	(C)	(D)	(E= A-B)	(F= C-D)	Availability and Late Delivery
Purchasing - Class 10001	12/15/20	12/15/20	12/31/20	12/31/20	0	0	Availability and Late Delivery
Research Available Cooperative						 	
Purchasing - Class 23001	12/15/21	12/15/21	12/31/21	12/31/21	0	0	
Research Modification/Price							
Adjustment based on availability -	08/15/22	08/15/22			0	0	
Class 10001							
Research Modification/Price							
Adjustment based on availability -	08/15/22	08/15/22			0	0	
Class 23001 Requisition submission, Issue PO,							
Place Orders (2 vehicles) - Class	10/31/22	10/31/22			0	0	
10001	,,	,,					
Requisition submission, Issue PO,							Start of Covid Pandemic
Place Orders (3 vehicles) - Class	10/31/22	10/31/22			0	0	
23001							
Delivery - Class 10001	05/01/23	12/31/23			-244	0	
Delivery - Class 23001	05/01/23	12/31/23			-244	0	
Acceptance - Class 10001	05/15/23	12/31/23			-230	0	
Acceptance - Class 23001	05/15/23	12/31/23			-230	0	
Close-out - Class 10001	05/31/23	12/31/23			-214	0	
Close-out - Class 23001	05/31/23	12/31/23			-214	0	

	TETT COMMITTEE TO THE STATE OF									
		В	udget		Estimate at	Variance	Expended		From 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	C-E)	10 Date	Liicaiii.	BalailCe
15 - Procurement	601		601	1	601	0	80.5	121	122	479
Totals	601	0	601	1	601	0	80	121	122	479

Replacement Non-Rev Vehicles Period: FY24 Q1 Prj. ID: 100549

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Summary (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Exp. + Cumulati	
FY	Original	Changes	Current	Committed	Completion	Variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Fellou	10 Date	Liicuiii.	Balance
FY2021	162		162						0	162
FY2023	285		285	42				40	82	203
FY2024	154		154	-41			80	80	40	276
Totals	601	0	601	1	601	0	80	121	122	479



FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated Un-activated		Comments
Fund Source	Type	Original	Changes	Transferreu	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
General Capital Fund (01050)	Local	587	0		587	587	0	
Totals		587	0	0	587	587	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
No estimated or confirmed delivery dates due to supply chain issues	
Partial telecommuting Policy, lower estimated usage, low LTD miles, slower cycle replacement	

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Price increased by Mfg.	
Late deliveries due to supply chain issues	
Order cancelation due to availability	

KEY ACTIVITIES - Current Reporting Month (top 5)

Verify quotes and availability This Periodically
High mileage and usage life vehicle replacements only
High wear and tear vehicle replacements

KEY ACTIVITIES - Next Reporting Month (top 5)

KET THE THE THE THE THE THE THE THE THE T
Quote requests Availability
Availability

Project Notes

Replace & Upgrade Servers & Out of Warranty Equipment

Project Manager: Michael Salazar

SCOPE Summary

This project will replace District's servers and data storage, copiers/printers, routers and switches, AC, UPS and other appliances that are at the end of their expected service life and soon to be out of warranty. The project will procure new equipment to replace old and out of warranty equipment in Central's Data Center, North Base, and South Base as well as professional services for setup and configuration.

STATUS Summary

Period: FY24 Q1

Phase: Procurement

Prj. ID: 021505

Month	Schedule	Budget	Funding		
Current	•				
Previous	•	•	•		

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 7,485,421	92.5%	80.9%	\$ 7,485,421

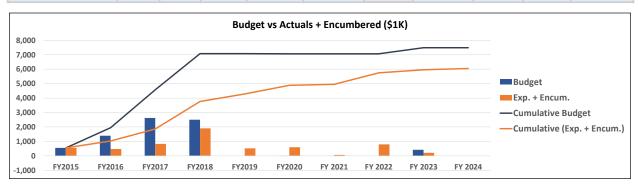
Schedule

Julicanic							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Start	07/01/14	07/01/14			0	0	This project will span multiple years. Procurements will occur as needed throughout the project lifecycle.
Finish			06/30/24	06/30/24	0	0	The project will very likely be extended beyond the end of FY24.

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	Expended		Available
Activity	Original	Changes	Current	Committed	Completion	Variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	mis Period	10 Date	Eliculii.	Dalatice
15 - Procurement	7,485		7,485	305	7,485	0	128	5,748	6,052	1,433
Totals	7,485	0	7,485	305	7,485	0	128	5,748	6,052	1,433

	Budget				Estimate at	Estimate at Variance		ded	Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	Variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Fellou	10 Date	Liicuiii.	Balance
FY2015	555		555	0				555	555	0
FY2016	1,397		1,397	232				238	471	926
FY2017	2,627		2,627	-188				1,023	835	2,718
FY2018	2,500		2,500	652				1,251	1,903	3,316
FY2019	0		0	-304				829	525	2,791
FY2020	-9		-9	-160				755	595	2,187
FY2021	0		0	-118				188	69	2,118
FY2022	0		0	253				539	792	1,325
FY2023	416		416	-31				242	212	1,530
FY2024			0	-31			128	128	96	1,433
Totals	7,485	0	7,485	305	7,485	0	128	5,748	6,052	1,433



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Capital Programs Quarterly Progress Report

Project Controls

Replace & Upgrade Servers & Out of Warranty Equipment	Period: FY24 Q1	Prj. ID: 021505

FUNDING (in thousands of \$)

		Board Approved		Transferred	d Current	Activated	Un-activated				
	Туре					Original Changes	Transferreu	Current	Funding	Funding	
Fund Source		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	Comments			
General Capital Fund (01050)	Local	7,485	0		7,485	7,485	0				
Totals		7,485	0	0	7,485	7,485	0				

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation

ISSUES (Risks that are materialized, in order of priority)

Issue	Status

KEY ACTIVITIES - Current Reporting Month (top 5)

- 1. Continued replacement of District's IT equipment on an as needed basis.
- 2. Work with IT management on prioritizing remaining funds.
- 3. End date adjusted to end of FY 24 as need will continue in the current fiscal year.

KEY ACTIVITIES - Next Reporting Month (top 5)

- 1. Continued replacement of District's IT equipment on an as needed basis.
- 2. Continue programming replacement priorities.

Project Notes

This project funds a number of equipment purchases throughout the year. Many of these purchases are not planned as they are for equipment that has failed. There were no purchases made during this reporting This Period.

Wi-Fi Bases for Video Review Period: FY24 Q1 Prj. ID: 100016

Karambir Cheema **Project Manager:**

SCOPE Summary

The project scope will primarily be as follows:

- 1. Install and test Wi-Fi equipment at North Base and South Base.
- 2. Specify software configuration based on stakeholder consensus.
- 3. Install, configure, and test servers, including:
- a. Application server, which serves as the back end for client computers allowing users to request video, initiates communication with buses when they enter the yard, and uploads Digital Video Recorders (DVRs) health data as well as any requested video.
- b. Database server, which runs Microsoft SQL server and houses data for the server application.
- 4. Install and configure client application on specified computers.
- ${\bf 5.}\ Configure\ all\ new\ Wi-Fi\ equipped\ DVRs\ to\ communicate\ with\ the\ application\ server.$
- 6. Purchase, install and test Wi-Fi equipment at MV San Francisco CUB and Brewster locations.

STATUS Summ	ary	Phase:	Procurement
Month	Schedule	Budget	Funding
Current			•
Previous	•	•	•
		Exp. +	
Budget	Schedule % Compl.	Encum. (%)	Estimate At Completion
\$ 690,499	83%	94.4%	\$ 690,499

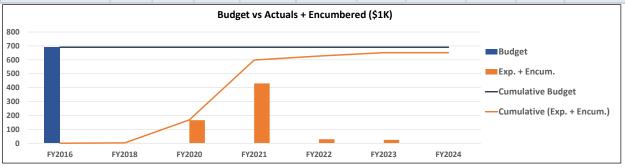
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Funding Released			03/26/17	03/26/18	0	-365	
Procurement of hardware and Base infrastructure installation	03/01/19	03/01/19	12/31/19	12/31/19	0	0	
Integration	08/01/19	08/01/19	12/31/19	12/31/19	0	0	
Testing	01/01/20	01/01/20	12/31/22	12/31/22	0	0	
Finish			12/31/22	12/31/23	0	-365	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

	Budget				Estimate at	Variance	Expen	ded	Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou To Dat		Eliculii.	Dalatice	
11 - Planning	19		19	0	19	0		0	0	19	
16 - Construction	671		671	5	671	0		646	652	19	
Totals	690	0	690	5	690	0	0	646	652	39	

THOSECT DODGET / ESTIMA	TROSECT BODGET / ESTIMATE AT COMM EETHOR / COSTS Summary (in chousands of 5)											
		В	udget		Estimate at	Variance	Expen	ded	Even I	Cumulative		
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available		
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date	Eliculii.	Balance		
FY2016	690		690	0					0	690		
FY2018	0		0	0				3	3	688		
FY2020	0		0	153				12	165	522		
FY2021	0		0	-148				579	430	92		
FY2022	0		0	2				27	29	63		
FY2023	0		0	-2				26	24	39		
FY2024			0				0			39		
Totals	690	0	690	5	690	0	0	646	652	39		



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Capital Programs Quarterly Progress Report

Project Controls

Wi-Fi Bases for Video Review Period: FY24 Q1 Prj. ID: 100016

FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated				
Fund Source T	Type	Original	Changes		- Curront	Funding	Funding	Comments			
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)				
General Capital Fund (01050)	Local	690	0		690	690	0				
Totals		690	0	0	690	690	0				

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation				
Heat map - coverage in the bus yards	IT is working on fixing the issue				
Bandwith - connectivity (number of vehicles connecting)	Monitoring				

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Project Schedule Delay	PM extended the finish date to fund any procurements required to complete the project.

KEY ACTIVITIES - Current Reporting Month (top 5)

- 1. Receive network equipment.
- 2. Identify wiring requirements for CUB and Brewster.
- 3. Obtain quotes from 3 different wiring vendors.
- 4. Schedule wiring installation.
- 5. Configure, test, and implement network equipment.

KEY ACTIVITIES - Next Reporting Month (top 5)

- 1. Vendor Hardware Installation at CUB SF and Brewster Sites
- 2. IT/ITS schedule to inspect the system
- 3. Testing CUB/Brewster site performance

Project Notes

1. PM is extending the forecasted finish date to fund any procurements required to complete this project. Project completion is now estimated at December 31, 2023.

Phase: Procurement



FY18 EPM Replacement Period: FY24 Q1 Prj. ID: 100248

Project Manager: Jeannie Chen/Mike Torres

SCOPE Summary

The current functionality of PeopleSoft EPM fails to provide the District with a solution to meet all Budgeting, Planning and Reporting requirements.

This project will identify and procure a replacement solution that is supported and meets a minimum of 90% of the districts requirements.

Scope

- 1. Develop Strategy for Budgets and Planning Tool solution
- 2. Planning & Needs Assessment
- A. Define Business Requirements
- B. Develop high level implementation plan including Staff resources
- C. Identify COT's applications that meet requirements (A) and to be included as a minimum in RFP

(Procurement)

- 4. Procurement
- 5. Implementation

	•		
Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•
Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 2,300,000	30.0%	5.1%	\$ 2,300,000

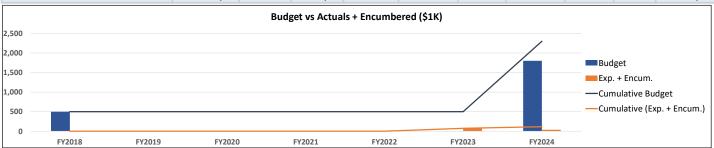
STATUS Summary

Schedule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Phase 0: Project Planning and Management	7/1/2019	7/25/2022	12/9/2022	12/9/2022	-1120	0	
Phase 1: Needs Assessment	8/29/2022	8/29/2022	8/29/2022	11/4/2022	0	-67	
Phase 2: Business Process Analysis	9/26/2022	9/26/2022	9/26/2022	1/13/2023	0	-109	
Phase 3: Development of RFP	11/1/2022	11/1/2022	11/11/2022	3/9/2023	0	-118	
Phase 4: High Level Recommendations	12/15/2022	12/15/2022	2/10/2023	2/22/2023	0	-12	
Phase 5: Issue RFP , Select Vendor			02/28/24	02/28/24	0	0	
Phase 6: Select Vendor	02/29/24	02/29/24	02/28/25	02/28/25	0	0	
Phase 7: Implementation					0	0	
Phase 5: Issue RFP					0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

	,										
Budget					Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period To Date	To Date	Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Dalatice	
15 - Procurement	2,300		2,300	27	2,300	0	13	91	117	2,183	
Totals	2,300	0	2,300	27	2,300	0	13	91	117	2,183	

ROJECT BODGET / ESTIMATE AT COMPLETION / COSTS Summary (in thousands of 3)										
		Budget			Estimate at	Variance	Expend	ded	Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Balance
FY2018	500		500						0	500
FY2019			0						0	500
FY2020			0						0	500
FY2021			0						0	500
FY2022			0						0	500
FY2023			0					78	78	422
FY2024	1,800		1,800	27			13	13	40	2,183
Totals	2,300	0	2,300	0	0	0	13	91	117	2,183



Capital Programs Quarterly Progress Report

Project Controls

FY18 EPM Replacement							Period:	FY24 Q1	Prj. ID: 100248
FUNDING (in thousands of \$)									
		Board A	pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Туре	Original	Changes	Transferreu	Current	Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund (01050)	Local	2,300	0		2,300	2,300	0		
Totals		2,300	0	0	2,300	2,300	0		
RISKs (events that could happen and have	a negative impac	t on the proje	ect cost/sched	lule, in order o	f priority)				
			Mitigation						
The needs Assessment Phase completion w	vill determine a m	nore accurate	cost & sched	ule for actual				Identified	
implementation.									
ISSUES (Risks that are materialized, in order of priority)									
		Issu	e						Status
Lack of IT resources								Identified	
Competing projects such as HCM, Trapeze,	EAM, New Intrar	net, Hastus, Tr	aining, Share	d Drives Migra	tion			Identified	
KEY ACTIVITIES - Current Reporting Month	(top 5)								
Procurement for Needs Assessment compl	leted.								
KEY ACTIVITIES - Next Reporting Month (to	op 5)								
Project Notes									
The outcome of Phase I of the project will determine the actual cost and schedule for Phase II.									

Prj. ID: 100463

SPEAR System Improvement

Project Manager:

David Harbour

SCOPE Summary

The Agency intends to purchase an Enterprise Asset Management (EAM) system to replace its current system, SPEAR. The EAM will be used primarily by Agency's departments to include fleet maintenance, facilities, and infrastructure management. The system will interface into Agency's enterprise applications, including legacy systems, for integrated functionality.

STATUS Summary

Period: FY24 Q1

Phase:

Procurement

Month	Schedule	Budget	Funding
Current	•		•
Previous	•		•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 5.644.352	18%	5.3%	\$ 5.644.352

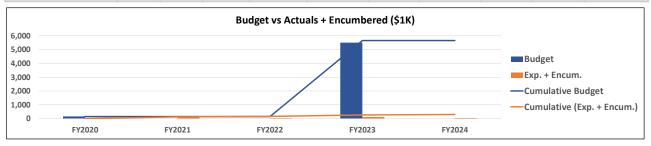
Schedule

Julicanic							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Procurement	09/01/21	09/01/21	06/01/23	12/06/23	0	-188	Dec'23 BOD; negotiations delay award
Kick-off Implementation	06/02/23	01/18/24	06/02/23	01/18/24	-230	-230	This could be moved up if no delay in awarding
Complete System Implementation; Go Live	06/02/23	01/18/24	06/02/25	01/18/26	-230	-230	Est. 2 year implementation
Complete Training	06/02/25	01/18/24	06/01/26	01/18/26	501	134	Estimate only
Transition to IT - First Year Maintenance	06/02/25	01/18/24	06/02/26	01/18/26	501	135	
Close-out (10 Year Project)	06/02/26	06/02/26	07/02/36	07/02/36	0	0	Dependent on C&P

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

Budget				Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date		balance
15 - Procurement	5,644		5,644	23	5,644	0	27	277	300	5,344
Totals	5,644	0	5,644	23	5,644	0	27	277	300	5,344

PROJECT BODGET / ESTIMATE AT COMPLETION / COSTS Summary (in thousands of \$)										
	Budget				Estimate at	Variance	Expended		F	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date		Balance
FY2020	150		150	0				0	0	150
FY2021	0		0	39				79	118	32
FY2022	0		0	-3				34	32	0
FY2023	5,494		5,494	-27				137	110	5,385
FY2024			0	13			27	27	41	5,344
Totals	5,644	0	5,644	23	0	0	27	277	300	5,344



Capital Programs Quarterly Progress Report

Project Controls

SPEAR System Improvement	Period: FY24 Q1	Prj. ID: 100463

FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated		
Fund Source	Туре	Type	Original	Changes	Transferreu	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund (01050)	Local	5,337	0		5,337	5,337	0		
Measure W Sales Tax (01024)	Local	308	0		308	308	0		
Totals		5,644	0	0	5,644	5,644	0		

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation				
Price increases due to parts shortages or other reasons	Increase budget				
Supply chain issues delaying implementation	Delay progress with implementation				
Labor shortages supporting implementation	Delay progress with implementation				
Lack of Internal Support; C&P, Legal, IT, Budgets, etc.	Ask for Management support				
Vendor gets acquired, dissolved or reorganized	Increase budget and extend schedule				

ISSUES (Risks that are materialized, in order of priority)

Issue	Status

KEY ACTIVITIES - Current Reporting Month (top 5)

Continue negotiations meeting with Vendor						
nternal team review of Scope, SLA, proposal, agreement, etc.						

KEY ACTIVITIES - Next Reporting Month (top 5)

······································	
Continue negotiations with Vendor; Tentative completion in October	
Internal team review of Scope, SLA, proposal, agreement, etc.	

Project Notes

Currently in Procurement process

Onboard Wi-Fi Equipment Retrofit for 225 buses

Project Manager: Cheema Karambir

SCOPE Summary

This project will include the cost of procuring and installing onboard Wi-Fi equipment on 225 buses. This project will also cover the cost of the CAD/AVL backend configuration, hardware installation and a patch for the buses that will allow for the cellular connection to provide a real-time feed.

STATUS Summary

Period: FY24 Q1

Phase:

Prj. ID: 100534

Implementation

Month	Schedule	Budget	Funding		
Current	•		•		
Previous	•		•		

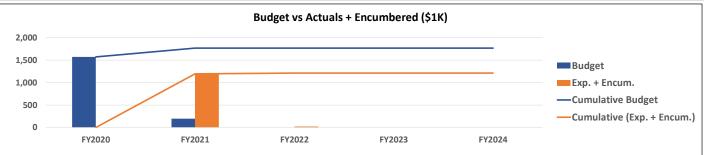
Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 1,765,991	98%	69%	\$ 1,765,991

Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Project Assigned to ITS			01/01/21	01/01/21	0	0	
Procurement of hardware	01/01/21	01/01/21	02/28/21	02/28/21	0	0	
Installation	05/01/21	05/01/21	06/14/21	06/14/21	0	0	
Testing	02/01/22	02/01/22	03/10/22	03/10/22	0	0	
Close out	03/11/22	08/30/22	08/30/22	12/31/23	-172	-488	

		В	udget		Estimate at	Variance	Expen	ded	Exp. +	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. +	Available Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Eliculii.	
15 - Procurement	1,766		1,766	3	1,766	0		1,209	1,212	554
Totals	1,766	0	1,766	3	1,766	0	0	1,209	1,212	554

		В	udget		Estimate at	Variance	Expended		Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Liicuiii.	Available balance
FY2020	1,572		1,572	0					0	1,572
FY2021	194		194	153				1,040	1,193	573
FY2022			0	-149				169	20	554
FY2023			0						0	554
FY2024			0				0		0	554
Totals	1,766	0	1,766	3	1,766	0	0	1,209	1,212	554



Capital Programs Quarterly Progress Report

Project Controls

Onboard Wi-Fi Equipment	ketrofit fo	or 225 buse	:5				Period:	F124 Q1	Prj. ID: 100534	
FUNDING (in thousands of	\$)									
		Board A	pproved	Transferred	Current	Activated	Un-activated			
Fund Source	Type	Original	Changes	Transferreu	Current	Funding	Funding		Comments	
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)			
General Capital Fund (01050)	Local	267	0		267	267	0			
FY21 STA -SOGR (03130)	State	1,499			1,499	1,499				
Totals		1,766	0	0	1,766	1,766	0			
RISKs (events that could ha	ppen and	have a neg	ative impac	t on the proje	ct cost/schedul	e, in order o	f priority)			
	Ris	sk			Mitigation					
Router configuration, integ	ration wit	h back end	CAD systen	n	Monitoring fire	ewall issues				
SIM card network coverage	9				Monitoring					
ISSUES (Risks that are mate	erialized, ii	n order of p	riority)							
	lee.									
	Iss	ue								
	Interferenciate CVAD/AV/Legation						this project due	to configur	ation and using one SIM ca	
Interface with CVAD/AVI c	onfiguratio	on			(.VAI)/AVI whi	CH IS HEU IO			acioni anta aomig onte onti ca	
Interface with CVAD/AVL c	onfiguratio	on			CVAD/AVL wni	ch is tied to	tilis project due	to comigai		
Interface with CVAD/AVL c	onfiguratio	on			CVAD/AVL wni	ch is tied to	tilis project due	to comigar		
Interface with CVAD/AVL co	onfiguratio	on			CVAD/AVL whi	ch is tied to	uns project due	to comigai		

- 1. Inspect, configure and test the routers for connectivity and uploading data to the central server.
- 2. Passenger Wi-Fi Connectivity to monitor uptime/downtime
- 3. Passenger Wi-Fi Security to monitor blocked sites/activities

KEY ACTIVITIES - Next Reporting Month (top 5)

L. Cradle Point Router operating system update (version 7.22.40)	

Project Notes

Prj. ID: 100546

Automating Daily Dispatch

Jonathan Steketee

Project Manager: SCOPE Summary

Procure and implement HastusDaily and BidWeb and move Hastus software suite to Cloud Services. The two programs are additional modules to our planning software HastusScheduling. With implementation, scheduling, operations, and back end process (payroll, etc.) will be integrated together to make a seamless transition from plan to daily operation.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•		•
Previous	•		•

	Budget	Schedule % Compl.	Exp. + Encum. (%)		stimate At ompletion
Ś	1 750 424	8%	65.9%	Ś	1 750 424

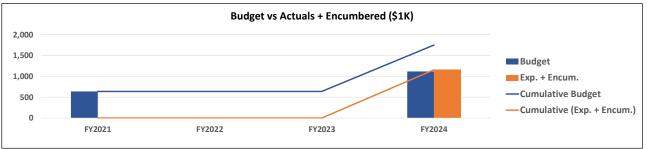
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Scope operational needs for software	06/01/20	06/01/20	01/30/21	12/15/20	0	46	
Determine Cloud best location	10/01/20	10/01/20	01/01/21	09/30/22	0	627	Determine whether we or software provider should host cloud services.
Software Procurement	12/15/21	12/15/21	04/01/21	12/01/22	0	-609	
Software Implementation	04/01/21	12/01/22	04/01/23	12/01/24	-609	-610	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. +	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date	Effcuili.	Dalatice	
15 - Procurement	1,750		1,750	767	1,750	0	387	387	1,154	596	
Totals	1,750	0	1,750	767	1,750	0	387	387	1,154	596	

		В	udget		Estimate at	Variance	Expended		Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion		This Period To Date		Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date		Balance
FY2021	635		635	0				0	0	635
FY2022			0	0				0	0	635
FY2023			0	0				0	0	635
FY2024	1,115		1,115	767			387	387	1,154	596
Totals	1,750	0	1,750	767	1,750	0	387	387	1,154	596



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Capital Programs Quarterly Progress Report

Project Controls

Automating Daily Dispatch Period: FY24 Q1 Prj. ID: 100546

FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source	Type	Original	Changes	Transferred	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
General Capital Fund (01050)	Local	1,750	0		1,750	1,750	0	
Totals		1,750	0	0	1,750	1,750	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
May have to do a full procurement for software	Evaluating

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Delay in choice for who should host software	Complete

KEY ACTIVITIES - Current Reporting Month (top 5)

Software has been uploaded to new Sequel Server

Training Scheduled for end users (Feb. 2023)

Vanilla version of Hastus 2022 is in place and currently being tested.

Negotiated pricing and terms for Hastus Dispatch and Bidweb

KEY ACTIVITIES - Next Reporting Month (top 5)

Test access to the cloud for end users

Confirm test program for "Vanilla" version of Hastus

Take procurement of Hastus Dispatch and BidWeb to BOD for approval.

Project Notes

The project has been stalled several times. The good news is that we are ramping back up the process. The system will be moved to the cloud hosted by

APC Validation Period: FY24 Q1 Prj. ID: 100628

Project Manager: Jonathan Steketee

SCOPE Summary

The purpose of this project is to procure a system that can aggregate, verify, summarize, and report data collected by Automatic Passenger Counter (APC) units on 322 bus vehicles for analysis. Currently, the Federal Transit Administration (FTA) requires the agency to conduct ride checks (physically riding the bus) in order to spot-check the data produced by the APC units. A new system could replace the manual process of riding the bus, increasing staff productivity and saving the agency time and money. Approximately 7 hours per week

STATUS Summary

Phase:

Planning

Month	Schedule	Budget	Funding		
Current	•	•	•		
Previous	•	•	•		

Budget		Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion		
\$	431,250	33.3%	0.0%	\$	431,250	

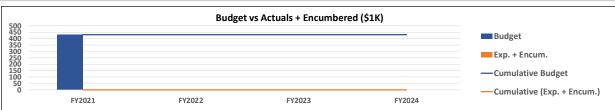
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Conduct Initial Ride Checks	04/01/22	04/01/22	06/30/22	05/28/22	0	33	
Analysis Initial Ride Checks	07/01/22	07/01/22	09/30/22	09/30/22	0	0	
Conduct Secondary Ride Checks	10/01/22	10/01/22	01/30/23	01/30/23	0	0	
Analysis Secondary Ride Checks	02/01/23	02/01/23	04/30/23	04/30/23	0	0	
Development of Parameters for Data Cleansing software	05/01/23	05/01/23	05/30/23	05/30/23	0	0	
Issue RFP	08/01/23	08/01/23			0	0	
Procure Software	10/01/23	10/01/23	12/30/23	12/30/23	0	0	
Implement Software	01/01/24	01/01/24	06/30/24	06/30/24	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

Activity	Budget				Estimate at	Variance	Expended		From 1	Available
	Original	Changes	Current	Committed	Completion	This Period		To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	TO Date	Encum.	Dalatice
15 - Procurement	431		431		431	0			0	431
Totals	431	0	431	0	431	0	0	0	0	431

FY	Budget				Estimate at Completion	Variance	Expended		Exp.+	Cumulative Available
	Original (A)	Changes (B)	Current (C=A+B)	Committed (D)	E	(F=C-E)	This Period	To Date	Encum.	Balance
FY2021	431		431						0	431
FY2022			0						0	431
FY2023			0						0	431
FY2024			0				0		0	431
Totals	431	0	431	0	431	0	0	0	0	431



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Capital Programs Quarterly Progress Report

Project Controls

Saiiiiiaiis		Сарі	tarriogi	ums Quu	in certy in to	081 C33 T	Срогс	Project Control
APC Validation							Period:	FY24 Q1 Prj. ID: 100628
FUNDING (in thousands of	:¢)							,
PONDING (III tilousalius oi	7)	Board A	pproved			Activated	Un-activated	
Fund Source	Туре	Original	Changes	Transferred	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
General Capital Fund (01050)	Local	431	0		431	431	0	
Totals		431	0	0	431	431	0	
RISKs (events that could ha	nnen and	have a negativ	e impact on t	he project cos	t/schedule in a	order of prior	-ity)	
mons (events that could he	тррсп апа	nave a negativ	Risk	ine project cos	ty seriedule, iii e	oraci oi prioi	icyj	Mitigation
Poor result from second ric	de checks							
Trouble finding software m		r parameters						
SSUES (Risks that are mate	arialized ir	order of prio	rity)					
330E3 (Misks that are mate	eriunzeu, n	rorder or prio	Issue					Status
KEY ACTIVITIES - Current R	eporting I	Month (top 5)						
Random ride check schedu	le created	for January.						
KEY ACTIVITIES - Next Rep	orting Mo	nth (top 5)						
Ride check schedule will be		ittii (top 3)						
Project Notes								

Intelligent Transportation System (ITS)

Project Manager: Karambir Cheema

SCOPE Summary

The objective of this project is to seek subject matter expertise, and qualified consulting and guidance in order to develop a detailed scope for replacement or refresh of the current Intelligent Transportation System (ITS) which includes, but not limited to, ACS/Orbital CAD/AVL system and Automated Passenger Counter (APC) on District's current fleet.

Period: FY24 Q1

Prj. ID: 100706

STATUS Summ	nary	Phase:	Procurement
Month	Schedule	Budget	Funding
Current	•		•
Previous			

Budget	Schedule % Compl.	Exp. + Encum. (%)	timate At empletion
\$ 228,000	0.0%	0.0%	\$ 228,000

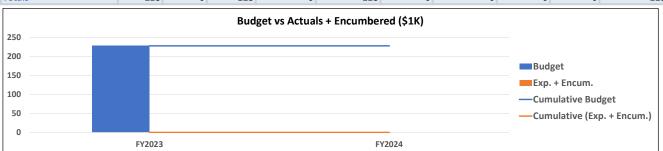
Schedule

Schedule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Internal discussion to evaluate the current system and identify ares of improvement	12/01/22	12/01/22	12/31/23	12/31/23	0	0	
Reviewing the scope with stake holders and inter-department discussions	01/01/24	01/01/24	06/30/24	06/30/24	0	0	
Finding a consulting service or upgrade the ITS systems	07/01/24	07/01/24	06/30/25	06/30/25	0	0	
Implementation	07/01/25	07/01/25	12/31/25	12/31/25	0	0	
Testing & Closing	01/01/26	01/01/26	06/30/26	06/30/26	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

			,	(
		В	udget		Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	10 Date	Eliculii.	Dalatice	
15- Procurement	228		228		228	0	0	0	0	228	
Totals	228	0	228	0	228	0	0	0	0	228	

		В	udget		Estimate at	Variance	Expended		Eve	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Pellou	10 Date	Eliculii.	Balance
FY2023	228		228						0	228
FY2024			0				0		0	228
Totals	228	0	228	0	228	0	0	0	0	228



samTrans		Capi	tal Pro	grams Qı	uarterly P	rogress	Report		Project Controls			
Intelligent Transportation S FUNDING (in thousands of		S)					Period:	FY24 Q1	Prj. ID: 100706			
Fund Source	Туре		Changes (B)	Transferred (C)	Current (D=A+B+C)	Activated Funding (E)	Un-activated Funding (F=E-D)		Comments			
General Capital Fund (01050)	Local	228	0	(3)	228	228	0					
Totals		228	0	0	228	228	0					
RISKs (events that could ha	Risk		ative impac	t on the projec	t cost/schedule	, in order of	priority) Mitigation					
inding the experienced consulting service												
ISSUES (Risks that are mate	rialized, in	order of p	riority)				Status					
Current contract with the O		stem		The new conti	ract will expire	12/31/2027	Status					
KEY ACTIVITIES - Current Ro	onorting N	Aonth (ton	E)									
REY ACTIVITIES - Current Ro	eporting it	nonth (top	5)									
KEY ACTIVITIES - Next Repo	EY ACTIVITIES - Next Reporting Month (top 5)											

Project Notes

Capital Programs Quarterly Progress Report

Project Controls

Prj. ID: 100707

Cybersecurity Program

Michael Salazar

Project Manager: SCOPE Summary

The funds will cover the development of mandated policies, assessments, initial scoping of needed improvements, acquisition and implementation of several cybersecurity tools including hardware, software and professional services.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current			•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 2,311,500	41.6%	15.4%	\$ 2,311,500

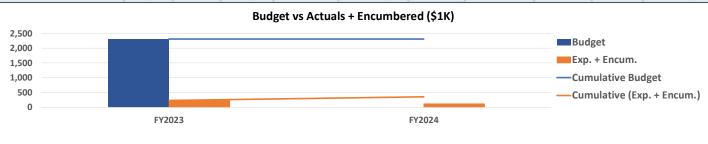
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Cybersecurity Program	07/01/22	07/01/22	06/30/25	06/30/25	0	0	This is a multi-year program

PROJECT BUDGET vs Actuals & Encumbrance

		В	udget		Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. +	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Eliculii.	balance	
11 - Planning	2,312		2,312	68	2,312	0	55	287	356	1,956	
Totals	2,312	0	2,312	68	2,312	0	55	287	356	1,956	

		В	udget		Estimate at	Variance	Expended		Eve 1	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Balance
FY2023	2,312		2,312					232	232	2,079
FY2024			0	68			55	55	124	1,956
Totals	2,312	0	2,312	68	2,312	0	55	287	356	1,956



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Capital Programs Quarterly Progress Report

Project Controls

								.,	
Cybersecurity Program							Period:	FY24 Q1 Prj. ID: 100707	
FUNDING (in the second of	ć١								
FUNDING (in thousands of	>)	Board 4	Approved						
Found Common	-	Original	Changes	Transferred	Current	Activated Funding	Un-activated Funding	6	
Fund Source	Туре			(0)	/- · - · ·			Comments	
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
Measure W Sales Tax (01024)	Local	92	0		92	92	0		
General Capital Fund (01050)	Local	2,220	0		2,220	2,220	0		
Totals		2,312	0	0	2,312	2,312	0		
RISKs (events that could ha		have a man			at a a at / a a la a di i l	- in audau a	[mui muitus)		
RISKS (EVERILS triat could ria	ррепапи	priority)	Mitigation						
None			Risl					- Integration	
ISSUES (Risks that are mate	vrializad ir	a order of r	ariority)						
1330L3 (Misks that are mate	rializeu, ii	Toruer or p	Issu	e				Status	
None			1000						
KEY ACTIVITIES - Current R	eporting I	Month (top	5)						
1. Continue planning of ren	nediation	work. (no c	hange this p	period)					
2. Continue work on finalizi	ng the spe	ending plan	for the year	ar.					
KEY ACTIVITIES - Next Repo	orting Mo	nth (top 5)							
1. Continue planning of remediation work.									
2. Continue work on finalizing the spending plan for the year.									
Project Notes									

Paratransit Scheduling Software

Project Manager: Tina Dubost

SCOPE Summary

New paratransit scheduling software will improve the efficiency of paratransit service and will allow new service features.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current		•	
Previous		•	

	Budget	Schedule % Compl.	Exp. + Encum. (%)		timate At empletion
Ś	570.000	17.9%	0.0%	Ś	570.000

Schedule

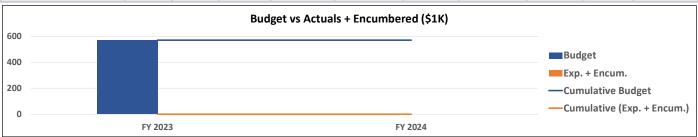
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
·	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Design/customize software	09/28/22	09/28/22	04/01/23	04/01/23	0	0	
User acceptance testing	04/02/23	04/02/23	08/30/23	08/30/23	0	0	
Phase 1 Install & implement	01/09/23	01/09/23	07/01/23	07/01/23	0	0	
Phase 2 - adding more functionalities	05/15/23	05/15/23	10/31/23	10/31/23	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended			
Activity	Original	Changes	Current	Committed	Completion	variance			Exp. +	Available Balance
Activity	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	To Date	Encum.	
15 - Procurement	570		570		570	0			0	570
Totals	570	0	570	0	570	0	0	0	0	570

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Summary (in thousands of \$)

	Budget			Estimate at	Variance	Expen	Expended		Cumulative	
	Original	Changes	Current	Committed	Completion	Variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Period	10 Date		Balance
FY 2023	570		570						0	570
FY 2024			0				0		0	0
Totals	570	0	570	0	570	0	0	0	0	570



FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source Typ	Type	Original	Changes	Transferreu	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
Measure W Sales Tax - Capital (01024)	Local	570	0		570	570	0	
Totals		570	0	0 F	age 42 ₅₇₀	570	0	

Paratransit Scheduling Software	Period: FY24 Q1	
	·	
RISKs (events that could happen and have a negative impact on the project cost/schedule, in o		
Risk	Mitigation	
Vendor delays	Continuing to work with the vend	dor
ISSUES (Risks that are materialized, in order of priority)		
Issue	Status	
Difficulty getting software to interface with other products	In process	
KEY ACTIVITIES - Current Reporting Month (top 5)		
Review design details and customization		
Vendor works to set up cloud environment and test database		
KEY ACTIVITIES - Next Reporting Month (top 5)		
Vendor to set up Cloud environment and test database		
Reviewing and testing in test datab	base	
Project Notes		
None		

Multi-Platform Upgrades

Project Manager:

Michael Salazar

SCOPE Summary

The project will fund the needs assessment, evaluation, planning and implementation of several aging systems throughout the district. The projects will span 18 to 24 months in durations and address the following systems: Service Management, Disaster Recovery, Telephony, Learning Management, SharePoint, CAD-AVL, Resource Planning, Contact Management and Enterprise Software purchases.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding		
Current					
Previous	•	•	•		

Budget	Budget Schedule % Compl.		Estimate At Completion
\$ 3,083,700	48.8%	26.2%	\$ 3,083,700

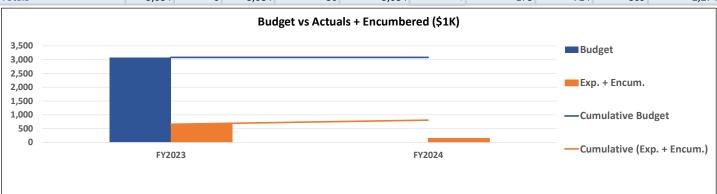
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
ITSM	07/01/22	07/01/22	12/30/22	08/30/23	0	-243	Several delays due to resource
SharePoint	07/01/22	07/01/22	06/30/23	06/30/23	0	0	
Others	07/01/22	07/01/22	06/30/24	06/30/24	0	0	

PROJECT BUDGET vs Actuals & Encumbrnace

		В	udget		Estimate at	Variance	Expended		Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance		To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)		10 Date		
11 - Planning	3,084		3,084	86	3,084	0	175	724	809	2,274
Totals	3,084	0	3,084	86	3,084	0	175	724	809	2,274

		Budget			Estimate at	Variance	Expend	ded	Evn 4	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Balance
FY2023	3,084		3,084	109				548	657	2,427
FY2024			0	-23			175	175	152	2,274
Totals	3,084	0	3,084	86	3,084	0	175	724	809	2,274



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Capital Programs Quarterly Progress Report

Project Controls

Nulti-Platform Upgrades							Period:	FY24 Q1 Prj. ID: 100715		
ISKs (events that could ha	ppen and	have a neg	ative impac	t on the projec	ct cost/schedule	e, in order of	f priority)			
FUNDING (in thousands of	\$)									
			Approved Changes	Transferred	Current	Activated Funding	Un-activated Funding			
Fund Source	Туре	(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	Comments		
General Capital Fund (01050)	Local	3,084	0		3,084	3,084	0			
Totals		3,084	0	0	3,084	3,084	0			
None			Risl	(Mitigation		
ISSUES /Dieles that are mate	vializad ir	order of r	oriority)							
	erialized, ii	n order of p	oriority) Issu	e				Status		
	erialized, ii	n order of p		e				Status		
	erialized, ii	n order of p		e				Status		
ISSUES (Risks that are mate	rialized, ii	n order of p		e				Status		
	erialized, ii	n order of p		e				Status		
None KEY ACTIVITIES - Current R	eporting (Month (top	Issu					Status		
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None KEY ACTIVITIES - Current R	eporting (Month (top	Issu					Status		
None KEY ACTIVITIES - Current R 1. Continue prioritizing other	eporting I er project	Vionth (top	Issu (5) (5) (5)					Status		
None KEY ACTIVITIES - Current R 1. Continue prioritizing other KEY ACTIVITIES - Next Repe	eporting I er project	Month (top tasks. (no o	Issu (5) (5) (5)					Status		
None KEY ACTIVITIES - Current R 1. Continue prioritizing other KEY ACTIVITIES - Next Report 1. Continue prioritizing rem	eporting I er project	Month (top tasks. (no o	Issu (5) (5) (5)					Status		
None KEY ACTIVITIES - Current R 1. Continue prioritizing other KEY ACTIVITIES - Next Report 1. Continue prioritizing rem	eporting I er project	Month (top tasks. (no o	Issu (5) (5) (5)					Status		
None KEY ACTIVITIES - Current R	eporting I er project	Month (top tasks. (no o	Issu (5) (5) (5)					Status		

Facility Smaller Projects Period: FY24 Q1 Prj. ID: 021507

Project Manager: Ron Robertson

SCOPE Summary

This project will maintain a state of good repair (SOGR) for the District's infrastructure, shops and facilities. This project will maintain continuity of services and sustainability of a pleasant work environment, inclusive of routine maintenance or replacement, e.g. carpets.

STATUS Summary

Phase: Procurement

Month	Schedule	Budget	Funding
Current			•
Previous	•	•	•

	Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
Ś	3.879.317	97%	88.3%	\$ 3.879.317

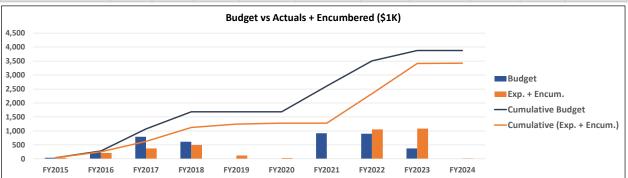
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Start	07/01/15	07/01/15			0	0	
Finish			12/31/23	12/31/23	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		Estimate at	Variance	Expen	ded	Exp. +	Available			
Activity	Original	Changes	Current	Committed	Completion	Variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Eliculii.	Balance
15 - Procurement	1,687		1,687	22	1,687	0	2	1,254	1,276	411
16 - Construction	2,192		2,192	95	2,192	0	93	2,055	2,149	43
Totals	3,879	0	3,879	117	3,879	0	95	3,309	3,426	453

		В	udget		Estimate at	Variance	Expen	ded	Evn +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Balance
FY2015	41		41	0				41	41	0
FY2016	241		241	79				135	214	28
FY2017	790		790	28				344	372	446
FY2018	615		615	67				432	499	562
FY2019			0	-117				236	119	443
FY2020			0	-25				55	30	413
FY2021	920		920	0				2	2	1,331
FY2022	898		898	88				966	1,055	1,174
FY2023	374		374	75				1,004	1,080	469
FY2024			0	-80			95	95	15	453
Totals	3,879	0	3,879	117	3,879	0	95	3,309	3,426	453



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Capital Programs Quarterly Progress Report

Project Controls

- 11: 0 11 - 1 .									2 1 12 22122
Facility Smaller Projects							Period:	FY24 Q1	Prj. ID: 021507
FUNDING (in thousands of	\$)								
		Board A	pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Type	Original	Changes	Hansierieu	Current	Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund (01050)	Local	3,879	0		3,879	3,879	0		
Totals		3,879	0	0	3,879	3,879	0		
RISKs (events that could ha	nnen and l								
MSKS (EVEITS that could ha	Risk	nave a neg	ative iiiipac	on the project	. cost/scriedule,	in order or p	Mitigation		
	NISK						wiitigation		
ISSUES (Risks that are mate	rializad in	order of n	riority						
	Issue	roruer or p	HOHLY)				Status		
	13300						Julus		
KEY ACTIVITIES - Current R	enorting N	Month (ton	5)						
KET ACTIVITIES - CUITCHER	cporting ii	nonth (top	3)						
KEY ACTIVITIES - Next Repo	orting Mor	nth (top 5)							
Project Notes									

Phase:

LED Lighting Upgrade, Phase-2 at North Base & South Base Facilities

Period: FY24 Q1

Procurement

Project Manager:

Jeffrey Thomas

SCOPE Summary

mmary STATUS Summary

Phased project to replace mixed lighting fixtures in favor of more energy-efficient and environmentally-friendy LED lights. Phase One (FY16-18) completed interior shops and exterior buildings and bus parking areas. Phase Two (FY20-23) will upgrade lighting and controls for interior offices and common area at District's North Base and South Base facilities. Design work-cost estimatees for Phase Two fully completed. Phase 1 completed in 2016-18; Phase II construction in 2021-23.

Month	Schedule	Budget	Funding
Current	•	•	•
Previous			•

	Budget	Schedule % Compl.	Exp. + Encum. (%)	stimate At ompletion
\$	3,227,126	99.40%	59.0%	\$ 3,227,126

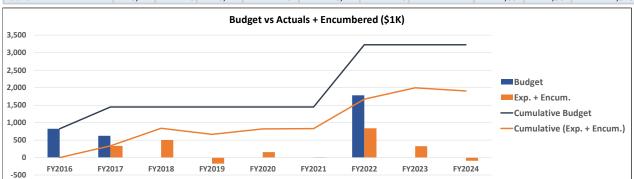
Schedule

Schicadic							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C) (D) (E= A-B) (F= C-D)				
Start	07/01/15	07/01/15			0	0	
Procurement	06/28/21	06/28/21	03/03/22	03/03/22	0	0	
Construction	03/04/22	03/04/22	08/31/22	04/30/23	0	-242	
Close out	11/01/22	05/01/23	05/01/23	10/31/23	-181	-183	Extended per CO #5

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expend	led	Even 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	IIIIs Periou	10 Date	Eliculii.	Dalatice
15 - Procurement	84		84		84	0		82	82	2
16 - Construction	3,144		3,144	102	3,144	0	17	1,720	1,822	1,321
Totals	3,227	0	3,227	102	3,227	0	17	1,802	1,904	1,323

		В	udget		Estimate at	ate at Variance	Expended		Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Eliculii.	Balance
FY2016	825		825	0					0	825
FY2017	620		620	334					334	1,111
FY2018	0		0	-245				750	505	606
FY2019	0		0	-73				-100	-173	779
FY2020	0		0	74				80	153	626
FY2021	0		0	-73				83	11	615
FY2022	1,782		1,782	781				59	840	1,558
FY2023			0	-543				869	326	1,232
FY2024			0	-153			17	62	-91	1,323
Totals	3,227	0	3,227	102	3,227	0	17	1,802	1,904	1,323



LED Lighting Upgrade, Phase-2 at North Base & South Base Facilities Period: FY24 Q1 Prj. ID: 100018

FUNDING (in thousands of \$)

Total to the time of time of the time of time of the time of t											
		Board Approved		Transferred	Current	Activated Un-activated					
Fund Source	Type	Original	Changes	Hallsterreu	Current	Funding	Funding	Comments			
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)				
General Capital Fund (01050)	Local	1,422	0		1,422	1,422	0				
Measure W Sales Tax (01024)	Local	59	0		59	59	0				
SOGR FY20 (03126)	State	258			258	258					
SOGR FY20 (03134)	State	1,488			1,488	1,488					
Totals		3,227	0	0	3,227	3,227	0				

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
Mfg. delays by OEM for lighting components	Delays are not critical to functional use of workspace; Delay is acceptable to Project Team

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
OEM delays for revised materials	Acceptable to Project Team; CO #5 extends completion time to 10/31/2023
Differing site conditions which require new materials	Acceptable to Project Team per CO #3

KEY ACTIVITIES - Current Reporting Month (top 5)

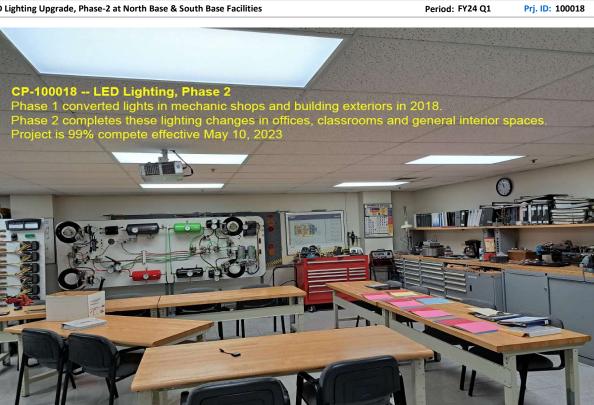
Construction at North Base and South Base facilities are 100% complete
Project has reached substantial completion and District has beneficial usage

KEY ACTIVITIES - Next Reporting Month (top 5)

the state of the s
Contractor is proceeding with administrative submittals
District staff have begun administrative close-out.

Project Notes

LED Lighting Upgrade, Phase-2 at North Base & South Base Facilities



Central Roof Replacement

Period: FY24 Q1

Prj. ID: 100252

Project Manager: Jeff Thomas

SCOPE Summary

The Central roof (West side only) was assessed in 2019 for repair and/or replacement. The Project will now assess Central roofing as a whole for repair and/or replacement; scope includes restoration of existing recreational areas. Design of new Central roofing is forthcoming in early 2024. Subsequent construction work will be phased over 2024-25.

STATUS Summ	nary	Phase:	Design
Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum.	Estimate At Completion
\$ 1,275,000	4.3%	0.7%	\$ 1,275,000

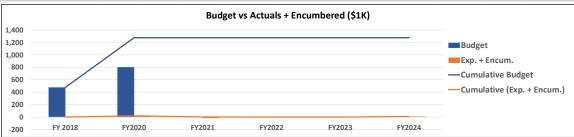
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Wariance (Days)		Comments	
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Project Start	09/01/19	08/30/22			-1094	0	
Design	09/30/22	03/30/23	01/31/23	08/31/23	-181	-212	
Procurement	02/01/23	09/01/23	09/30/23	04/30/24	-212	-213	
Construction	10/01/23	05/01/24	10/30/24	03/30/25	-213	-151	
Closing	11/01/24	04/01/25	12/31/24	05/30/25	-151	-150	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	Completion		Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Fellou	10 Date	Encum.	Dalatice
11 - Planning/CD/Env	50		50		50	0			0	50
12 - PE/Env/PSE	80		80	0	80	0			0	80
13 - Final Design	100		100	0	100	0			0	100
15 -Procurement	50		50		50	0			0	50
16 - Construction	975		975		975	0	10	10	10	965
19 - Closeout	20		20		20	0			0	20
Totals	1,275	0	1,275	0	1,275	0	10	10	10	1,265

			,							
	Budget				Estimate at Variance		Expen	Expended		Cumulative
	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills I criou	10 Date	Eliculii.	Balance
FY 2018	475		475	0					0	475
FY2020	800		800	20					20	1,256
FY2021				-16					-16	1,272
FY2022				-3					-3	1,275
FY2023									0	1,275
FY2024							10	10	10	1,265
Totals	1,275	0	1,275	0	1,275	0	10	10	10	1,265



samTrans Capital Programs Quarterly Progress Report									Project Controls
Control Do of Double consent								FV24 04	Dri 1Dr 400353
Central Roof Replacement							Perioa:	FY24 Q1	Prj. ID: 100252
FUNDING (in thousands of	\$)								
T 10	_		pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Туре	Original (A)	Changes (B)	(C)	(D=A+B+C)	Funding (E)	Funding (F=E-D)		Comments
General Capital Fund (01050)	Local	1,275	0		1,275	1,275	0		
Totals		1,275	0	0	1,275	1,275	0		
RISKs (events that could ha	annen and	have a neg	rative impa	ct on the proje	ct cost/schedu	le in order o	of priority)		
(0.000	Risk		,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	Mitigation		
Existing roof is mixed type	s of constr	uction		New constru	ction will be m	ulti-phased f	or respective se	ctions/type	S
ISSUES (Risks that are mate	erialized, ir	order of p	oriority)						
	Issue						Status		
Phase construction will be	a protract	ed schedu	led	Project team will factor for phases and weather delays					
KEY ACTIVITIES - Current R	Reporting I	Month (top	5)						
District staff have impleme	ented a pa	tching prog	gram for 'in	terim' remedia	ition				
KEY ACTIVITIES - Next Rep	orting Mo	nth (top 5)							
Project Notes	d= == 11 · ·								
A new baseline for schedu	iie and bud	iget are for	tricoming						

Planning

ADA Self Eval Plan Period: FY24 Q1 Prj. ID: 100352

Project Manager: Jeff Thomas

SCOPE Summary

This project is policy-formation pursuant to Title II of the Americans with DIsabilities Act (ADA). Staff to complete a draft ADA Transition Plan, seek public comments and then seek Board approval of such plan. The ADA Transition Plan, once adopted, will authorize/direct plan implementation over the long term. Goal is to have the ADA Transition Plan completed by the end of 2023; interim planning and construction are shown as a separate project.

Month	Schedule	Budget	Funding
Current	•	•	•

Phase:

STATUS Summary

Previous

	Budget	Schedule % Compl.	Exp. + Encum. (%)		timate At empletion
خ	200,000	40.0%	0.0%	۲	200,000

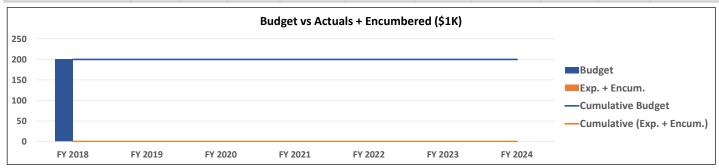
Schedule

Officials										
	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)				
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments			
Planning & Development	07/01/18	07/01/22	06/30/24	06/30/24	-1461	0	Was initally planned as consultant work, but District hired internal staff (ADA Coordinator)			
Close out	07/01/24	07/01/24	06/30/25	06/30/25	0	0	for completion of this work			

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		From 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	To Date	Elicam.	Daiafice
11 - Planning/CD/Env	200		200	0	200	0			0	200
Totals	200	0	200	0	200	0	0	0	0	200

		Budget			Estimate at Variance	Expended		Eve	Cumulative	
	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills I criou	10 Date	Liicuiii.	Balance
FY 2018	200		200						0	200
FY 2019			0						0	200
FY 2020			0						0	200
FY 2021			0						0	200
FY 2022			0						0	200
FY 2023			0						0	200
FY 2024			0				0		0	200
Totals	200	0	200	0	200	0	0	0	0	200



Capital Programs Quarterly Progress Report

Project Controls

ADA C-IS FI DI		
ADA Self Eval Plan Period: FY	24 Q1 Prj. II	D: 100352

FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated			
Fund Source	Туре	Type	Type	Original	Changes	Transferred	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)			
General Capital Fund (01050)	Local	200	0		200	200	0			
Totals		200	0	0	200	200	0			

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

resolution (events that could happen and have a negative impact on the project cost, solication, in order of	1
Risk	Mitigation

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Goal is a comprehensive and long-term plan for District buildings and 1800+ bus stops	Planning & assessment work in progress
Work is highly collaborative with Samtrans/Caltrain staff, Counsel and 20+ local agencies	Planning work in progress

KEY ACTIVITIES - Current Reporting Month (top 5)

tar the target and the porting the target and the porting the port				
District's draft self-evaluation plan continues in joint development between District staff and Counsel.				

KEY ACTIVITIES - Next Reporting Month (top 5)

the state of the s					
The Draft self-evaluation plan will proceed into public outreach during the 2nd half of 2023.					

Project Notes

This ADA Self-assessement project is assessment only

Note that any planning/construction for ADA site improvements are separate from Self-assessment; see also CP-100475 and CP-100711

Remodel North and South Base Employee Areas

Project Manager: Jeffrey Thomas

SCOPE Summary

This project with reconfigure and modernize four (4) existing employee breakrooms at North/South Bases. The project will remove worn cabinets/carpeting and fixtures after 30+ years usage. Improvements will include staff/users participating in new room layout and

equipment selection; increased seating capacity and greater comfort to users.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•	•	•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	timate At empletion
\$ 520,000	17.0%	41.5%	\$ 520,000

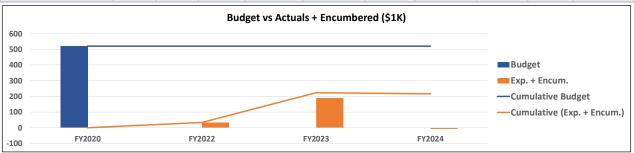
Schedule

Schedule											
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments				
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)					
Start	07/01/20	06/01/22	10/31/22	10/31/22	-700	0					
PE/Env/PSE (Preliminary Design)	08/01/22	08/01/22	01/31/23	01/31/23	0	0					
Final Design	02/01/22	02/01/22	04/30/23	04/30/23	0	0					
Procurement	05/01/23	05/01/23	12/31/23	12/31/23	0	0					
Construction	01/01/24	01/01/24	06/30/24	06/30/24	0	0					
Close out	07/01/24	07/01/24	08/31/24	08/31/24	0	0					

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	IIIIS PEIIOU	10 Date	Eliculii.	
11 - Planning/CD/Env	35		35	16	35	0	1	19	35	0
12- PE/Env/PSE	45		45	23	45	0	2	22	45	0
13 - Final Design	35		35	16	35	0	3	21	37	-2
15 - Procurement	20		20	0	20	0		1	1	19
16 - Construction	375		375	11	375	0	1	85	97	278
19 - Closeout	10		10	0	10	0			0	10
Totals	520	0	520	67	520	0	6	149	216	304

THOSECT DODGET / LOTH			,	······································	busurius or φ_j					
		В	udget		Estimate at	Variance	Expended		Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	IIIIS PEITOU	10 Date		Balance
FY2020	520		520	0					0	520
FY2022			0	0				33	33	487
FY2023			0	80				109	190	297
FY2024			0	-13			6	6	-8	304
Totals	520	0	520	67	520	0	6	149	216	304



Period: FY24 Q1

Remodel North and South Base Employee Areas

FUNDING (in thousands of \$)

	FONDING (III tilousalius of 5)												
Fund Source			Board Approved		Transferred	Current	Activated	Un-activated					
	Type	Original	Changes	Current		Funding	Funding	Comments					
			(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)					
	General Capital Fund (01050)	Local	520	0		520	520	0					
	Totals		520	0	0	520	520	0					

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation					
Conflicting interests by stakeholders	Stakeholders and Design Team have assesses and prioritized for usable space					
Space constraints within existing floorspace	Stakeholders and Design Team will operate within existing building structure					

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
Work elements expanding beyond current scope and budget	Select building improvements as requested present large-scale and long-term structural consideration. Facilities will propose an FY24 Capital Project to address these larger issues.
Cost forecast exceeds current project budget	Project Team is seeking potential savings and additional funds

KEY ACTIVITIES - Current Reporting Month (top 5)

Conceptual plans, layouts and probable costs are were reviewed by stakeholders and accepted

Design consultants are currently in-process with final design and projected cost estimates

KEY ACTIVITIES - Next Reporting Month (top 5)

Construction is aligned into three (3) construction zones for prioritized work with three (3) optional zones contingent on funding availability

Project Notes

A new baseline for schedule and budget are forthcoming

NB SB Bus Vacuum Replacement

Project Manager: Jeffrey Thomas

SCOPE Summary

This project is focused to assess/design viable methods of bus interior vacuuming/cleaning. The existing North Base cyclonic vacuum is 35-yrs worn and non-functional. South Base uses mixed

cleaning methods. Initially cyclonic vacuums were assessed but found lacking in performance; Backpack vacuums were tested by staff/users in late 2022 and also found insufficient. The project will refocus on compressed air technology as the best and most viable cleaning method. Plans will now include both a technical design and a safety assessment for users.

STATUS Summary

Month

Period: FY24 Q1

Schedule

Phase:

Budget

Planning

Funding

Current	_		
Previous	•		•
		Exp. +	

Budget		Schedule % Compl.	Exp. + Encum. (%)	timate At mpletion
\$	150,000	40%	4.5%	\$ 150,000

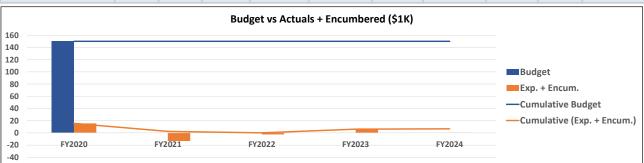
Schedule

Scriculic							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Preliminary Design	07/01/21	05/01/22	05/01/23	05/01/23	-304	0	
					0	0	
					0	0	
					0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance	This Period		Exp. +	Balance	
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	To Date	Eliculii.	Dalatice	
12 - PE/Env/PSE	150		150		150	0	1	7	7	143	
Totals	150	0	150	0	150	0	1	7	7	143	

THOSECT DODGET / LOTHING	NOSECT DODGET / ESTIMATE AT COMM ELTITION / COSTS Summary (in thousands of 4)													
		В	udget		Estimate at	te at Variance	Expended		Evn. I	Cumulative				
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available				
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date		Balance				
FY2020	150		150	16					16	134				
FY2021	0		0	-13					-13	148				
FY2022	0		0	-2					-2	150				
FY2023			0					6	6	144				
FY2024			0				1	1	1	143				
Totals	150	0	150	0	150	0	1	7	7	143				



Capital Programs Quarterly Progress Report

Project Controls

NB SB Bus Vacuum Replacement	Period: FY24 Q1	Prj. ID: 100468

FUNDING (in thousands of \$)

Fund Source Type		Board Approved		Transferred (Current	Activated Un-activated			
	Original	Changes	ITalisierieu	Current	Funding	Funding	Comments		
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
SOGR FY20 (03126)	State	150	0		150	150	0		
Totals		150	0	0	150	150	0		

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation					
Evolving cleaning technology	Consultants advise that heavy vacuum system infrastructure is no longer practical					
Evolving cleaning technology	Staff tested backpack vacuums for 60 days but found performance lacking.					

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
New alternative compressed air lines	Bases have used complress air lines for cleaning and report favorably
Safety issues for compress air line usage	Design will proceed with parallel input by a Safety Engineer or Industrial Hygienist

KEY ACTIVITIES - Current Reporting Month (top 5)

Project team is reviewing compressed air as a third approach for interior cleaning in conjuction with safety analysis/review						

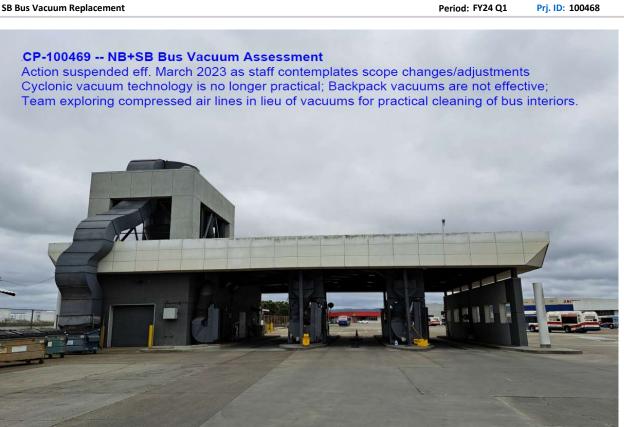
KEY ACTIVITIES - Next Reporting Month (top 5

KEY ACTIVITIES - Next Reporting Month (top 5)
Project Team will engage a design team for compressed air methods along with safety analysis.

Project Notes

A new baseline for schedule and budget are forthcoming

NB SB Bus Vacuum Replacement



Phase: Construction

Prj. ID: 100469

North Base Bus Washer Replacement

Project Manager: Jeffrey Thomas

STATUS Summary SCOPE Summary

The scope of this project is to replace the existing North Base bus washer (installed in 1995) which has reached the end of its useful life. The existing bus washer will be demolished and removed and the new replacement unit will inlcude new controls, new motors and pumps, new piping, new brushes and supports, new spray arches and supports, new water recycling equipment. District will reuse select components as best possible drainage/collection pits, water storage tanks and utility connections within the existing structure. The new unit will use less water, use less soap/chemicals, recover more gray water and better accomodate District's height/width requirements, 3-bike rack capacity and extended mirror assemblies.

Period: FY24 Q1

Month	Schedule	Budget	Funding
Current	•		•
Previous			

Budget	Schedule % Compl.	Exp. + Encum. (%)	timate At empletion
\$ 934,999	99.5%	90.0%	\$ 934,999

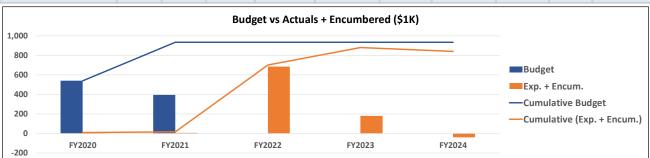
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Start	08/01/20	08/01/20	06/23/21	06/23/21	0	0	
Procurement	06/24/21	06/24/21	03/18/22	03/18/22	0	0	
Construction	03/25/22	03/25/22	09/25/22	04/30/23	0	-217	
Close out	01/01/23	03/01/23	02/28/23	09/30/23	-59	-214	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		From 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date	Eliculii.	Datafice
12- PE/Env/PSE	17		17		17			17	17	0
15 - Procurement	11		11		11			11	11	0
16 - Construction	842		842		842		12	747	747	95
19 - Closeout	65		65		65		18	67	67	-2
Totals	935	0	935	0	935	0	30	842	842	93

		В	udget		Estimate at	Variance	Expen	ded	Evn 1	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Encum.	Balance
General	540		540	10				0	10	530
FY2021	395		395	-5				12	6	919
FY2022	0		0	620				65	685	234
FY2023	0		0	-555				735	180	54
FY2024	0		0	-69			30	30	-39	93
Totals	935	0	935	0	935	0	30	842	842	93



samTrans

Capital Programs Quarterly Progress Report

Project Controls

orth Base Bus Washer Re	placemen	t					Period: 1	FY24 Q1	Prj. ID: 100469
UNDING (in thousands of	\$)								
		Board A	pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Type	Original				Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund (01050)	Local	395	0		395	395	0		
OGR FY20 (03126)	State	540	0		540	540	0		
otals		935	0	0	935	935	0		
ISKs (events that could ha	Risk	have a nega	ative impac	t on the projec	t cost/schedule	e, in order of	priority) Mitigation		
SSLIFS (Risks that are mate	rialized in	order of n	riority)						
	rialized, ir	n order of p	riority)				Status		
I	lssue		riority)	GC/District ha	ave provided fo	or 90 additior	Status nal days for proje	ect comple	tion
Supply line issues on select	I <mark>ssue</mark> compone	nts	riority)				nal days for proje		tion process for others
Supply line issues on select	I <mark>ssue</mark> compone	nts	riority)				nal days for proje		
Supply line issues on select	I <mark>ssue</mark> compone	nts	riority)				nal days for proje		
Supply line issues on select	I <mark>ssue</mark> compone	nts	riority)				nal days for proje		
Supply line issues on select Punch-list items upon preli	Issue compone minary ins	nts spection					nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re	compone minary ins	ents spection	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re	compone minary ins	ents spection	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re Work has reached complet	compone minary ins	ents spection	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re	compone minary ins	ents spection	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re	compone minary ins	ents spection	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re Work has reached complet	compone minary in: eporting I ion and D	onts spection Month (top istrict issue	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re Work has reached complet	compone minary in: eporting I ion and D	Month (top istrict issue	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re Work has reached complet	compone minary in: eporting I ion and D	Month (top istrict issue	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re Work has reached complet	compone minary in: eporting I ion and D	Month (top istrict issue	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		
Supply line issues on select Punch-list items upon preli KEY ACTIVITIES - Current Re	compone minary in: eporting I ion and D	Month (top istrict issue	5)	GC/District ha	ave resolved m	ost items and	nal days for proje		

Period: FY24 Q1

North Base Bus Washer Replacement



Diame:

Prj. ID: 100472



Central Building Development Options

Project Manager: Xiaomie Tan

SCOPE Summary

The central building is more than 40 years old with significant deferred maintenance and functional inefficiencies. It is anticipated that a number of significant capital improvement will need to be made over the next few years to address deferred maintenance, more suitable for office use and to bring the building to a state of good repair. Additionally, the agency's studies indicate that the age of the building makes it significantly more expensive to operate, as it is less environmentally efficient then newer buildings. Therefore, the agency decided to demolish the existing building and replace it with a new and up-to-standard building.

The agency seeks to enter into a public-private partnership with a development entity to maximize the value of its real estate assets and to contribute to a sustainable and thriving community in downtown San Carlos. It is expected that the partnership will enable the agency to modernize is office space, right size its facilities to accommodate potential future growth, and significantly reduce its operating costs.

- Task 1 Strategic development of project scope
- Task 2 Development of procurement strategy and documents
- Task 3 Implementation
- Task 4 Additional service

STATUS Summ	ary	Phase:	Planning		
Month	Schedule	Budget	Funding		
Current			•		
Previous			•		
Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion		
\$ 1,630,000	24%	70.6%	\$ 1,630,000		

Period: FY24 Q1

CTATUS Commence

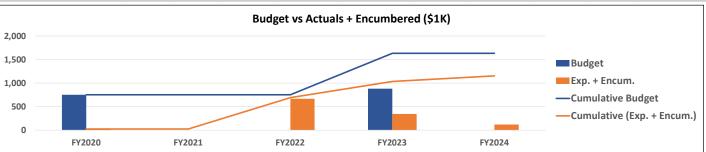
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Start	01/01/21	01/01/21			0	0	
Development of project scope	01/01/21	01/01/21	09/30/23	09/30/23	0	0	
Development of procurement strategy and documents	10/01/23	10/01/23	09/30/24	09/30/24	0	0	
Implementation of procurement	10/01/25	10/01/25	09/30/27	09/30/27	0	0	
Finish			01/30/30	01/30/30	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

	Budget				Estimate at	Variance	Expended		Eve 1	Available
Activity	Original	Changes	Current	Committed	Completion	This Period		To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Eliculii.	Dalatice
11- Planning/CD/Env	1,630		1,630	445	1630		102	706	1,151	479
Totals	1,630	0	1,630	445	1,630	0	102	706	1,151	479

			Budget		Estimate at Variance	Expen	ded	Evn 4	Cumulative	
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Liicuiii.	Balance
FY2020	750		750					23	23	727
FY2021			0	-209				209	0	727
FY2022			0	575				92	667	60
FY2023	880		880	63				280	343	597
FY2024			0	16			102	102	118	479
Totals	1,630	0	1,630	445	1,630	0	102	706	1,151	479





Central Building Period: FY24 Q1 Prj. ID: 100472

FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source	Туре	Original	Changes	Transferred	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
General Capital Fund (01050)	Local	1,600	0		1,600	1,600	0	
Measure W Sales Tax (01024)	Local	30	0		30	30	0	
Totals		1,630	0	0	1,630	1,630	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk		Mitigation				
1. there are variety of perspectives on retaining the existing m financially accretive to the project, the small site means it will housing if it is demolished and replaced.		The first phase of the garage assessment is complete.				
	housing in the project will increase risk, complexity, and cost on a per-square-foot basis. nousing would be a community benefit to the project and not accretive to the land value, iven the current high cost of construction.					

ISSUES (Risks that are materialized, in order of priority)

Issue	Status				
Thus far, the project has led to several unexpected tasks, including 1) assessment and 3) public communication with the City of San Carlos	workforce housing studies, 2) garage structural	All three additional projects are on-going as scheduled.			

KEY ACTIVITIES - Current Reporting Month (top 5)

A communication firm has been hired to lead the PR with the city of San Carlos.

Onboarding consultant Craig Whittman by sharing background materials and project insights with him

Weekly working sessions with JLL to discuss project progress

KEY ACTIVITIES - Next Reporting Month (top 5)

Preparing materials for Board engement regarding affordable housing.

Explore feasible options for project financing in the context of high inflation and high interest.

Wrap up the employ housing survey

Project Notes

Design

Phase:

Central Building Various Site Improvements

Project Manager:

SCOPE Summary

safety features.

Jeffrey Thomas

This project includes 20+ building improvements of various size/nature for the Central Office and Garage. Work in 2020-22 focused on office painting, carpeting, window blinds and water fountains. Effective in 2022, project work was directed toward refurbishing 4 elevators that are worn beyond their expected life -- 3 lobby elevators and 1 in the parking garage. Plans are to upgrade elevator motor assemblies (office units), hydraulic system (garage) and related controllers, control switches, door operators/locks, brake pads, clutches, motion sensors and

Month	Schedule	Budget	Funding
Current			
Previous			

Period: FY24 Q1

STATUS Summary

Budget	Schedule % Compl.	Exp. + Encum. (%)	stimate At ompletion
\$ 1,849,200	9%	26%	\$ 1,849,200

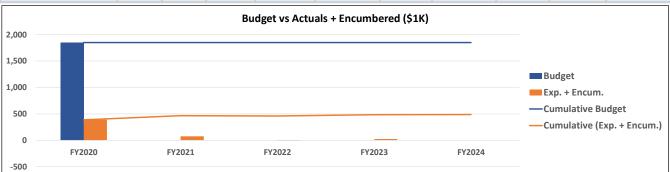
Schedule

Schedule											
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments				
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)					
Start	07/01/20	07/01/20			0	0	Initial work for carpets, blinds, ceiling tile, modular furniture				
Design	10/01/20	10/01/20	03/31/23	03/31/23	0	0	Initial elevator report completed in May'20				
Procurement	04/01/23	04/01/23	12/31/23	12/31/23	0	0					
Construction	01/01/24	01/01/24	05/31/25	05/31/25	0	0	Motor replacements in phased sequence				
Closing	06/01/25	06/01/25	08/31/25	08/31/25	0	0					

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

	Budget				Estimate at	Variance	Expen	ded	Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	To Date	Eliculii.	DatailCe
16 - Construction	1,849		1,849	17	1,849		2	470	487	1,362
Totals	1,849	0	1,849	17	1,849	0	2	470	487	1,362

		В	udget		Estimate at	Variance	Expended		Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	IIIIS PETIOU	10 Date	Lilcuii.	Balance
FY2020	1,849		1,849	247				142	389	1,460
FY2021			0	-207				284	77	1,383
FY2022	0		0	-39				32	-7	1,389
FY2023	0		0	16				9	26	1,364
FY2024	0		0				2	2	2	1,362
Totals	1,849	0	1,849	17	0	0	2	470	487	1,362



Totals

Capital Programs Quarterly Progress Report

Project Controls

Central Building Various Si	te Improv	ements					Period:	FY24 Q1	Prj. ID: 10047
FUNDING (in thousands of	\$)								
	Туре	Board A	pproved	Transferred	Current	Activated	Un-activated		
Fund Source		Original	Changes			Funding	Funding	Comments	its
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund (01050)	Local	1,849	0		1,849	1,849	0		

0 RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

The territorial and the transfer and the gatter impact on the project	
Risk Title	Mitigation
Project work is focused to rehab of existing elevator motors	Reuse of elevator motors required specialty skills by the design team
Project may encounter delay for specialized OEM parts/services	Project planning will provide for lead time and adjustment over the project lifecycle

1,849

1,849

0

ISSUES (Risks that are materialized, in order of priority)

1,849

Issue Title	Status
Rehab work must carry minimum impact to building occupants	Rebuild of motor will occur in sequence, not simultaneously

KEY ACTIVITIES - Current Reporting Month (top 5)

Design team has proposed a preliminary work plan and draft project manual

KEY ACTIVITIES - Next Reporting Month (top 5)

KET NOTITIES THEKE REPORTING WORLD (COP 3)
District and Design team are working jointly on a final project plan/manual for bidding

Project Notes

A new baseline for schedule and budget are forthcoming

South Base Bus Washer Walls Rehab

Project Manager: Jeffrey Thomas

SCOPE Summary

The project will replace the structural walls of the South Base bus washer. Extensive water damage has caused the walls to become unstable and require replacement. Significant section of the walls will be reconstructed and the new design will include waterproofing and/or drainage features. The new wall structure will include 'load capacity' to allow for a future rain canopy (NIC).

STATUS Summary

Period: FY24 Q1

Phase: Final Design

Prj. ID: 100474

Month	Schedule	Budget	Funding
Current			
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion		
\$ 358,613	30.0%	34.4%	\$	358,613	

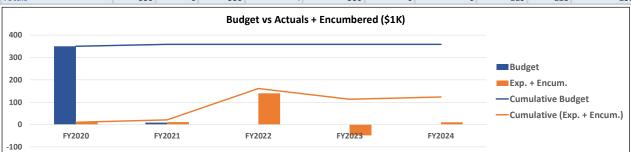
Schedule

Jeneaule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Start	11/01/20	11/01/20	03/31/21	03/31/21	0	0	Initial engineering assessment/report
Final Design	12/01/21	12/01/21	10/31/22	07/30/23	0	-272	Design is 95% complete
Procurement	11/01/22	05/01/23	07/31/23	01/31/24	-181	-184	
Construction	08/01/23	01/01/24	02/28/24	07/30/24	-153	-153	
Closing	04/01/24	08/01/24	05/31/24	09/30/24	-122	-122	

PROJECT BUDGET vs Actuals & Encumbrance

TROJECT BODGET VS ACCU	als & Elleal	indianicc								
		В	udget		Estimate at	t Variance	Expended		Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	inis Period	10 Date	Eliculii.	Dalatice
11- Planning	20		20		20			10	10	10
12- PE/Env/PSE	50		50	4	50		2	30	34	16
13 - Final Design	48		48	0	48		4	57	57	-9
15 -Procurement	20		20		20			0	0	20
16 - Construction	201		201		201			11	11	189
19 - Closeout	20		20	0	20			10	10	10
Totals	359	0	359	4	359	0	6	119	123	235

PROJECT BODGET / ESTIM	AILAICO	IVIPLETION	7 (03133)	iiiiiiai y (iii tiii	ousailus oi 🥹					
		В	udget		Estimate at	Variance	Expen	ded	Cumulativ	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	IIIIS PETIOU	10 Date	Liicuiii.	Balance
FY2020	350		350	10				0	10	340
FY2021	9		9	0				11	11	337
FY2022	0		0	79				61	140	197
FY2023	0		0	-89				41	-48	246
FY2024	0		0	4			6	6	10	235
Totals	359	0	359	4	359	0	6	119	123	235



Fund Source Type Original Changes (A) (B) (C) (D=A+B+C) (E) (F=E-D) (F=E-D) eneral Capital Fund (01050) Local 50 0 50 50 50 0 00 GOR PY20 (03126) State 309 0 309 309 0 0 GOR PY20 (03126) State 309 0 0 309 359 359 0 0 SISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority) Risk Mitigation Uniforeseen damage Project Team has inspected work area to the extent feasible for assessment of damage idden damage upon subsequent discovery District will identify add/alternate bid items to address events upon demolition SSUES (Risks that are materialized, in order of priority) Issue Status Status Status FY ACTIVITIES - Current Reporting Month (top 5) Facilities staff has completed review for the 95% plans and specifications. Facilities comments/feedback were returned to Design team for rework.	samTrans		Project Controls								
Fund Source Type Original Changes (A) (B) (C) (D=A+B+C) (E) (F=E-D) (F=E-D) (F=C-D) (F	outh Base Bus Washer Wa	alls Rehab)					Period: F	FY24 Q1	Prj. ID: 100474	
Fund Source Type Original Changes Transferred Current Funding Funding Funding Funding (2) (E) (FE-D) (E) (FE-D	UNDING (in thousands of	\$)									
Several Capital Fund (01050) Local 50 0 50 50 0 0 1 1 1 1 1 1 1 1 1 1 1 1		Fund Source Type			Transferred	Current				Comments	
NOGR FY20 (03126) State 309 0 309 309 0 RISKS (events that could happen and have a negative impact on the project cost/schedule, in order of priority) Risk Mitigation Unforeseen damage Project Team has inspected work area to the extent feasible for assessment of damage Hidden damage upon subsequent discovery District will identify add/alternate bid items to address events upon demolition SSUES (Risks that are materialized, in order of priority) Issue Status Status KEY ACTIVITIES - Current Reporting Month (top 5) Facilities staff has completed review for the 95% plans and specifications. Facilities comments/feedback were returned to Design team for rework.			(A)	(B)	(C)	(D=A+B+C)		(F=E-D)			
National States				-							
RISKS (events that could happen and have a negative impact on the project cost/schedule, in order of priority) RISK Mitigation Unforeseen damage Project Team has inspected work area to the extent feasible for assessment of damage Hidden damage upon subsequent discovery District will identify add/alternate bid items to address events upon demolition SSUES (Risks that are materialized, in order of priority) Issue Status Status KEY ACTIVITIES - Current Reporting Month (top 5) Facilities staff has completed review for the 95% plans and specifications. Facilities comments/feedback were returned to Design team for rework. KEY ACTIVITIES - Next Reporting Month (top 5) Final design plans and construction documents are yet in process; anticipated in Sept'23.		State			0						
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Final design plans and construction documents are yet in process; anticipated in Sept'23. Project Notes											
Final design plans and construction documents are yet in process; anticipated in Sept'23. Project Notes A new baseline for schedule and budget are forthcoming	KEY ACTIVITIES - Next Repo	orting Mo	nth (top 5)								
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·											
·	Project Notes										
	•	e and bud	lget are for	thcoming							

South Base Bus Washer Walls Rehab

Period: FY24 Q1

Prj. ID: 100474





ADA Study & Phase 1 Retrofits

Project Manager: Jeff Thomas

SCOPE Summary STATUS Summary Phase: Planning

This project is 'interim' ADA site improvements while the Title II ADA self-evaluation and Transition plan/policy are developed and formally adopted by the Board. This project facilitates interim planning and construcion work to remove/improve access to/around District facilities and bus stops as prioritized by staff/Counsel.

Month	Schedule	Budget	Funding
Current			•
Previous	•		•

Period: FY24 Q1

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion		
\$ 1,225,000	40.0%	24.6%	\$	1,225,000	

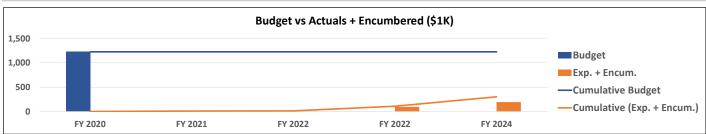
Schedule

Withdate									
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)			
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments		
Planning & Development	07/01/20	10/01/22	06/30/24	06/30/24	-822	0			
Final Design									
Procurement									
Construction									
Close out	07/01/24	07/01/24	06/30/25	06/30/25	0	0			

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Eve I	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Liicuiii.	Dalatice
11 - Planning/CD/Env	100		100	23	100	0	13	68	91	9
13 - Final Design	100		100	14	100	0	4	31	45	55
15 - Procurement	25		25	0	25	0		0	0	25
16 - Construction	1,000		1,000	141	1,000	0	22	24	165	835
Totals	1,225	0	1,225	178	1,225	0	39	124	301	924

		В	Budget		Estimate at	Variance	Expended		Exp. +	Cumulative
	Original	Changes	Current	Committed	Completion	variance	This Period	This Period To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Balance
FY 2020	1,225		1,225					0	0	1,225
FY 2021			0	11				0	11	1,214
FY 2022			0	-11				12	1	1,212
FY 2023			0	22				72	94	1,118
FY 2024			0	155			39	39	194	924
Totals	1,225	0	1,225	178	1,225	0	39	124	301	924



Capital Programs Quarterly Progress Report

Project Controls

ADA Self Eval Plan Period: FY24 Q1 Prj. ID: 100475

FUNDING (in thousands of \$)

	Туре	Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source		Original	Changes	Transferreu	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
Measure W Sales Tax (01024)	Local	1,225	0		1,225	1,225	0	
Totals		1,225	0	0	1,225	1,225	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
The draft ADA Transition Plan will undergo public hearings and input at a subequent	District staff are currently reviewing the Draft ADA Transition Plan
Work herein is collaborative with Samtrans/Caltrain staff, Counsel and 20+ local	

KEY ACTIVITIES - Current Reporting Month (top 5)

District staff are currently reviewing the Draft ADA Transition Plan

ADA Transition Plan allows for select construction during plan development

Bidding & construction of select bus stop improvements at various sites will be recurrent throughout this program.

Design is in process for three new sites

Constructio work is authorized for two sites

KEY ACTIVITIES - Next Reporting Month (top 5)

Construction for two (2) sites will begin in Oct'23.

Future construction sites are pending coordination with multiple departments and subject cities.

Project Notes

Note that ADA improvements may occur by separate action for site-specific work; see also CP-100711

This is summary data only; specific job sites are not identified herein as they pertain to potential/pending/active litagation.

North and South Base Exterior Painting

Project Manager: Jeff Thomas

SCOPE Summary

This is a State of Good Repair project to paint the building exteriors at North and South Base facilities; 14 buildings total. Scope incude pressure washing, priming and painting of stucco surfaces, bay roll-up doors, pedestrian/safety doors and red/blue fascia panels.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 1 140 000	1%	0%	\$ 1 140 000

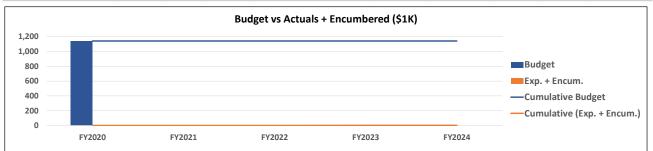
Schedule

circuic									
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments		
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)			
Start	03/01/21	03/31/22			-395	0			
Preliminary Plans	04/01/22	02/01/23	07/31/22	04/01/23	-306	-244			
Final Plans	08/01/22	04/02/23	11/30/22	05/31/23	-244	-182			
Procurement	12/01/22	06/01/23	07/31/23	12/31/23	-182	-153			
Construction	08/01/23	01/01/24	05/31/24	08/31/24	-153	-92			
Closing	06/01/24	09/01/24	07/31/24	10/31/24	-92	-92			

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Eve 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Liicuiii.	
11- Planning	10		10	0	10		0	3	3	7
13 - Final Design	50		50	0	50			0	0	50
15 -Procurement	20		20	0	20			0	0	20
16 - Construction	1,060		1,060	0	1,060				0	1,060
Totals	1,140	0	1,140	0	1,140	0	0	3	3	1,137

Those of Bob de Ty Lot mint Extra Commentary Control Summary (in thousands or cy)										
FY	Budget				Estimate at	Variance	Expended		From 1	Cumulative
	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)				Balance
FY2020	1,140		1,140					0	0	1,140
FY2021								1	1	1,139
FY2022								0	0	1,139
FY2023								1	1	1,137
FY2024							0	0	0	1,137
Totals	1,140	0	1,140	0	1,140	0	0	3	3	1,137



A new baseline for schedule and budget are forthcoming

Capital Programs Quarterly Progress Report

Iorth and South Base Exter	rior Paint	ing					Period: F	Y24 Q1	Prj. ID: 100476
UNDING (in thousands of	\$)								
			pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Type	Original				Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
leasure W Sales Tax (01024)	Local	1	0		1	1	0		
eneral Capital Fund (01050)	Local	1,139	0		1,139	1,139	0		
otals		1,140	0	0	1,140	1,140	0		
ISKs (events that could ha	open and	have a neg	ative impac	ct on the projec	t cost/schedule	e. in order of	priority)		
	Risk					-,	Mitigation		
otential delays for rain/w	eather			Plans will allo	w for phased c	ompletion o			
Painting will uncover 'hidde		:S					site conditions		
SSUES (Risks that are mate	rialized, ir	n order of p	riority)						
	rialized, ir ssue	າ order of p	riority)				Status		
		n order of p	riority)				Status		
		n order of p	riority)				Status		
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		n order of p	riority)				Status		
		n order of p	riority)				Status		
	ssue						Status		
SSUES (Risks that are mate I KEY ACTIVITIES - Current Re Project team reviews work	ssue	Month (top	5)	ns of square fo	otage.		Status		
(EY ACTIVITIES - Current Re	ssue	Month (top	5)	ns of square foo	otage.		Status		
(EY ACTIVITIES - Current Re	ssue	Month (top	5)	ns of square foo	otage.		Status		
(EY ACTIVITIES - Current Re	ssue	Month (top	5)	ns of square foo	otage.		Status		
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(EY ACTIVITIES - Current Re	ssue	Month (top	5)	ns of square foo	otage.		Status		
EY ACTIVITIES - Current Re Project team reviews work	eporting N	Month (top tions, rough	5)	ns of square foo	otage.		Status		
KEY ACTIVITIES - Current Re Project team reviews work	eporting No	Month (top tions, rough nth (top 5)	5) n calculation				Status		
KEY ACTIVITIES - Current Re Project team reviews work	eporting No	Month (top tions, rough nth (top 5)	5) n calculation				Status		
KEY ACTIVITIES - Current Re Project team reviews work	eporting No	Month (top tions, rough nth (top 5)	5) n calculation				Status		
(EY ACTIVITIES - Current Re	eporting No	Month (top tions, rough nth (top 5)	5) n calculation				Status		

Prj. ID: 100538

NB / SB Front Entrance Modification

Project Manager: Jeffrey Thomas

SCOPE Summary

This project is 'design only' to modify the front entrances to North Base and South Base facilities. Both designs will feature new/larger guard shelters of modular, all-weather construction. The South Base guard shelter will relocate onto newly acquired Pico property. Design elements include controlled gate arms for vehicle entry/exit, the main gates becomes motor-driven and concrete/fencing work will improve vehicle/pedestrian traffic flow. Guard shelters will accomodate CCTV equipment which is authorized by a separate project fund. Upon design completion such plans will return for separate action to fund construction.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•		
Previous	•		•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion		
\$ 165,000	2.3%	2%	\$	165,000	

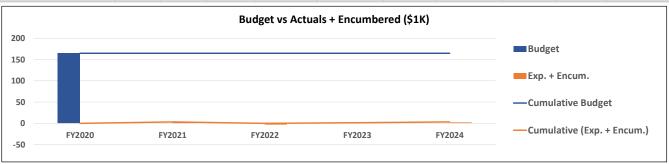
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Start	07/01/21	07/01/22	01/31/23	01/31/23	-365	0	
Final Design	02/01/23	02/01/23	08/30/23	08/30/23	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Liicuiii.	Dalatice
11 - Planning/CD/Env	125		125	0	125	0	2	3	3	122
13 - Final Design	40		40	0	40	0	0	0	0	40
Totals	165	0	165	0	165	0	2	4	4	161

γ											
		В	udget		Estimate at	Variance	Expen	ded	From 1	Cumulative	
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available	
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Periou	10 Date	Eliculii.	Balance	
FY2020	165		165	0					0	165	
FY2021	0		0	3					3	162	
FY2022	0		0	-3				0	-3	165	
FY2023	0		0					1	1	164	
FY2024	0		0				2	2	2	161	
Totals	165	0	165	0	165	0	2	4	4	161	



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Capital Programs Quarterly Progress Report

SKS (events that could happen and have a negative impact on the project cost/schedule, in order of priority) Risk Mitigation Pact to other projects within the construction zone This project is 'design only' at present SUES (Risks that are materialized, in order of priority) Issue Status Y ACTIVITIES - Current Reporting Month (top 5) Pay stakeholders in other department have reviewed and accepted conceptual plans sesign team has begun preliminary site evaluation and construction parameters. Y ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5) Pay Conceptual plans Pay ACTIVITIES - Next Reporting Month (top 5)	•	od						Period:	FY24 Q1 Prj. ID: 100538
Fund Source Type Original Changes (A) (B) (C) (D=A+B+C) (E) (F=E-D) Ineral Capital Fund (01050) Local 165 0 165 0 165 0 SKS (events that could happen and have a negative impact on the project cost/schedule, in order of priority) Risk Inpact to other projects within the construction zone Risk Status Status Y ACTIVITIES - Current Reporting Month (top 5) By stakeholders in other department have reviewed and accepted conceptual plans Esign team has begun preliminary site evaluation and construction parameters.	INDING (in thousands of	f \$)							
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SKS (events that could happen and have a negative impact on the project cost/schedule, in order of priority) Risk Mitigation This project is 'design only' at present SUES (Risks that are materialized, in order of priority) Issue Status STACTIVITIES - Current Reporting Month (top 5) ey stakeholders in other department have reviewed and accepted conceptual plans esign team has begun preliminary site evaluation and construction parameters. EY ACTIVITIES - Next Reporting Month (top 5) roject team will kickoff the final design process with all stakeholders.	eneral Capital Fund (01050)	Local	165	0		165	165	0	
Risk Mitigation mpact to other projects within the construction zone This project is 'design only' at present SUES (Risks that are materialized, in order of priority) Issue Status EY ACTIVITIES - Current Reporting Month (top 5) ey stakeholders in other department have reviewed and accepted conceptual plans esign team has begun preliminary site evaluation and construction parameters. EY ACTIVITIES - Next Reporting Month (top 5) roject team will kickoff the final design process with all stakeholders.	otals		165	0	0	165	165	0	
Risk Mitigation mpact to other projects within the construction zone This project is 'design only' at present SUES (Risks that are materialized, in order of priority) Issue Status EY ACTIVITIES - Current Reporting Month (top 5) ey stakeholders in other department have reviewed and accepted conceptual plans esign team has begun preliminary site evaluation and construction parameters. EY ACTIVITIES - Next Reporting Month (top 5) roject team will kickoff the final design process with all stakeholders.	SKe (overte that could be	annon and	have a neg	ativo impac	et on the projec	et cost/schodule	n in order of	priority)	
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roject team will kickoff the final design process with all stakeholders.	ey stakeholders in other o	departmer	nt have revi	ewed and a					
Project team will kickoff the final design process with all stakeholders.	Cey stakeholders in other o	departmer	nt have revi	ewed and a					
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Project team will kickoff the final design process with all stakeholders.	Key stakeholders in other o	departmer	nt have revi	ewed and a					
Project team will kickoff the final design process with all stakeholders. Project Notes	Key stakeholders in other o	departmer	nt have revi	ewed and a					
raiget Notes	Cey stakeholders in other of Design team has begun pro	departmer eliminary s	nt have revi site evaluat onth (top 5)	ewed and a ion and con	istruction parai				
valuet Notes	Ey stakeholders in other of Design team has begun pro EY ACTIVITIES - Next Rep	departmer eliminary s	nt have revi site evaluat onth (top 5)	ewed and a ion and con	istruction parai				
reject Notes	Cey stakeholders in other of Design team has begun pro	departmer eliminary s	nt have revi site evaluat onth (top 5)	ewed and a ion and con	istruction parai				
reject Notes	Cey stakeholders in other of Design team has begun pro	departmer eliminary s	nt have revi site evaluat onth (top 5)	ewed and a ion and con	istruction parai				
raiget Notes	Cey stakeholders in other of Design team has begun pro	departmer eliminary s	nt have revi site evaluat onth (top 5)	ewed and a ion and con	istruction parai				
	Ey stakeholders in other of Design team has begun pro EY ACTIVITIES - Next Rep	departmer eliminary s	nt have revi site evaluat onth (top 5)	ewed and a ion and con	istruction parai				

Prj. ID: 100548

North Base Building 200 Replacement

Project Manager: Yoko Watanabe

SCOPE Summary

The scope includes geotechnical site analysis and front-end design services for NB Bldg-200.

A separate budget request, tentative for FY24, will seek demolition and new construction, as warranted, for total building replacement. This project will provide geotechnical assessment, functional design solutions, phased scheduling and cost

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current			
Previous			

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 6,513,926	30.7%	15.7%	\$ 6,513,926

Schedule

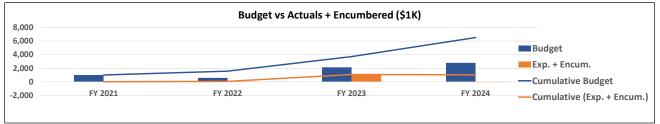
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Project Start	07/01/20	07/01/20			0	0	Initial part of the planning work was done prior to the starting date of the Planning Phase.
11.1- Planning	04/11/22	04/11/22	02/19/23	02/20/23	0	-1	The work is moving forward on time according to the up-tp-date schedule. The geotechnical laboratory test results are expected in January 2023.
11.2 - Concept Design	02/20/23	02/21/23	05/14/23	03/30/23	-1	45	
12 - PE/Env	05/15/23	05/15/23	03/30/24	03/30/24	0	0	
13 - Final Design	04/01/24	04/01/24	09/30/24	09/30/24	0	0	
15- Procurement	04/01/24	04/01/24	03/30/25	03/30/25	0	0	
16- Construction	04/01/25	04/01/25	07/30/26	07/30/26	0	0	
16.1 - Commissioning	08/01/26	08/01/26	09/30/26	09/30/26	0	0	
19- Closeout	10/01/26	10/01/26	04/01/27	04/01/27	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expende	ed	Evn. I	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date	Encum.	balance
11 - Planning	946		946	210	946	0	32	487	697	249
12 - PE/Env/PSE	2,739		2,739	32	2,739	0	45	97	130	2,609
13 - Final Design	575		575	80	575	0	11	116	196	379
15 - Procurement	1,254		1,254		1,254	0			0	1,254
16 - Construction	1,000		1,000		1,000	0			0	1,000
Totals	6,514	0	6,514	322	6,514	0	87	701	1,024	5,490

PROJECT BUDGET vs Actuals & Encumbrance

		В	udget		Estimate at	Variance	Expende	ed	From 1	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)		10 Date	Encum.	Balance
FY 2021	1,000		1,000	7					7	993
FY 2022	575		575	-7				71	64	1,504
FY 2023	2,143		2,143	463				543	1,006	2,641
FY 2024	2,796		2,796	-141			87	87	-54	5,490
Totals	6,514	0	6,514	322	6,514	0	87	701	1,024	5,490



Capital Programs Quarterly Progress Report

Sailiiraiis		Сар	ital i i	ogranis G	darterry	i logies.	жероге		Project Controls
North Base Building 200 Re	placemer	nt					Period:	FY24 Q1	Prj. ID: 100548
FUNDING (in thousands of	\$)								
Fund Source	Туре	Board A	Changes	Transferred	Current	Activated Funding	Un-activated Funding		
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
Measure W Sales Tax - Capital (01024)	Local	495	0		495	495	0		
General Capital Fund (01050)	Local	6,019			6,019	6,019	0		
Totals		6,514	0	0	6,514	6,514	0		
RISKs (events that could ha	ppen and	have a neg	ative impa	ct on the projec	ct cost/schedul	e, in order of	priority)		
	Risk						Mitigation		
None									
ISSUES (Risks that are mate	rialized, ir	n order of p	riority)						
	lssue						Status		
None									
KEY ACTIVITIES - Current Re	eporting N	Month (ton	5)						
1. Commencement of WD 2	-			rth Base Buildi	ing 200 - Assess	ment of the	Building Condition	1	
2. Floor level survey was co		-							
KEY ACTIVITIES - Next Repo	erting Mo	nth (ton E)							
The Study findings and Sp			nrecented	to the hoard m	ember on 4 Oc	toher 2023 f	or the site section	and funding	annroval
2. 35% Design WD will be is				to the board in	iciniber on 4 oc		or the site section	ana ranamg	аррточат.
Project Notes									

North Base Building 200 Replacement



Prj. ID: 100548













North Base Building 200 Replacement -Final Study - Geotechnical Investigations - Boring Test

EV Chargers Non-Rev Vehicles at Central Garage

Period: FY24 Q1

Prj. ID: 100629

Project Manager:

Jeffrey Thomas

SCOPE Summary

This project follows on the District's move toward a fully zero-emission electric vehicle fleet. The project will allow for design and installatin of EV type-2 charging stations at North Base, South Base and the Central Garage. These Type-2 chargers will connect to existing electrical infrastructure and provide charging service to battery-electric and/or plug-in non-revenue vehicles.

STATUS Summary

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

Budget		Schedule % Compl.	Exp. + Encum. (%)	timate At mpletion
\$	575,000	12.7%	13%	\$ 575,000

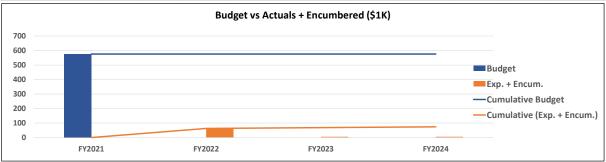
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
Start	11/01/21	11/01/21			0	0	
Final Design	05/01/22	05/01/22	10/31/22	10/31/22	0	0	
Procurement	11/01/22	11/01/22	07/31/23	07/31/23	0	0	
Construction	08/01/23	08/01/23	01/31/24	01/31/24	0	0	
Close out	02/01/24	02/01/24	03/31/24	03/31/24	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

THOSECT DODGET / ES	noseer bobber / Estimate Ar Commenter / Costs becams (in anousands or \$7)											
		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Available Balance		
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date				
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Eliculii.	Balatice		
12- PE/Env/PSE	81		81	49	81	0	2	25	74	6		
15 - Procurement	17		17	0	17	0			0	17		
16 - Construction	460		460	0	460	0			0	460		
19 - Closeout	17		17	0	17	0			0	17		
Totals	575	0	575	49	575	0	2	25	74	501		

		В	udget		Estimate at	Variance	Expen	ded	Evn ±	Cumulative	
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available	
	(A)	(B)	(C=A+B)	(D)	Е	(F=E-D)	Tills Periou	10 Date	Encum.	Balance	
FY2021	575		575						0	575	
FY2022	0		0	60				2.1	63	512	
FY2023	0		0	-16				21.1	6	507	
FY2024	0		0	4			2	2.1	6	501	
Totals	575	0	575	49	575	0	2	25	74	501	



/ Chargers Non-Rev	/ehicles						Period:	FY24 Q1	Prj. ID: 100629
JNDING (in thousand									,
Fund Source	Туре	Board A Original	pproved Changes	Transferred	Current	Activated Funding	Un-activated Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund 01050)	Local	573	0		573	573	0		
Measure W Sales Tax 01024)	Local	2	0		2	2	0		
Totals		575	0	0	573	573	0		
RISKs (events that cou	d happen a	nd have a n	egative imr	pact on the pro	iect cost/sched	ule. in order	of priority)		
nono (evento triat ocu	Risk		-cgattre imp	ade on the pro	,000 0004 001100		Mitigation		
SSUES (Risks that are	materialized	d, in order o	of priority)						
	Issue		of priority)				Status		
District's increased ne	Issue ed for Type	-2 chargers		_	ow for phased		apacity.		
District's increased ne	Issue ed for Type	-2 chargers		_	ow for phased		apacity.		
District's increased ne	Issue ed for Type	-2 chargers		_	· · · · · · · · · · · · · · · · · · ·		apacity.		
District's increased ne	Issue ed for Type	-2 chargers		_	· · · · · · · · · · · · · · · · · · ·		apacity.		
District's increased ne	Issue ed for Type	-2 chargers		-	· · · · · · · · · · · · · · · · · · ·		apacity.		
District's increased ne Impact of ADA codes t	Issue ed for Type o charger Id	-2 chargers ocation/plac	cement	-	· · · · · · · · · · · · · · · · · · ·		apacity.		
District's increased ne Impact of ADA codes t	Issue ed for Type o charger lo	-2 chargers ocation/place	cement	Include ADA a	assessment for		apacity.		
District's increased ne Impact of ADA codes t KEY ACTIVITIES - Curre Baseline design is six (Issue ed for Type o charger lo nt Reportir 6) chargers	-2 chargers ocation/place or Month (t at North Ba	cop 5) use and six (Include ADA a	assessment for		apacity.		
District's increased ne Impact of ADA codes t KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin	-2 chargers ocation/place ng Month (t at North Ba g future use	cop 5) use and six (Include ADA a	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes to MEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer Design team requeste	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin	-2 chargers ocation/place ng Month (t at North Ba g future use	cop 5) use and six (Include ADA a	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes t KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin	-2 chargers ocation/place ng Month (t at North Ba g future use	cop 5) use and six (Include ADA a	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes t KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin	-2 chargers ocation/place ng Month (t at North Ba g future use	cop 5) use and six (Include ADA a	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes to KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer Design team requeste	issue ed for Type o charger lo nt Reportir 6) chargers tral pendin d a 'load ca	-2 chargers ocation/place ong Month (t at North Ba g future use pacity' asses	cop 5) use and six (e/developm ssment by [Include ADA a	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes to KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer Design team requeste	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin d a 'load cap	-2 chargers ocation/place ong Month (to at North Ba g future use pacity' asses	cop 5) ase and six (e/developm assment by [6) chargers at sent of the site.	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes to KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer Design team requeste	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin d a 'load cap	-2 chargers ocation/place ong Month (to at North Ba g future use pacity' asses	cop 5) ase and six (e/developm assment by [6) chargers at sent of the site.	assessment for	Central, NB a	apacity.		
District's increased ne Impact of ADA codes t KEY ACTIVITIES - Curre Baseline design is six (Suspend design at Cer	Issue ed for Type o charger lo nt Reportir 6) chargers tral pendin d a 'load cap	-2 chargers ocation/place ong Month (to at North Ba g future use pacity' asses	cop 5) ase and six (e/developm assment by [6) chargers at sent of the site.	assessment for	Central, NB a	apacity.		

A new baseline for schedule and budget are forthcoming

South Base Water Utility Lines Replacement

Project Manager: Jeffrey Thomas

SCOPE Summary

District staff have determined that existing water utility/distribution lines at the South Base facility have aged/worn beyond their useful life and must be replaced entirely. These utility lines furnish in-coming clean water to support daily operational needs, maintain public health standards and further support fire protection. Design scope and subsequent construction will replace pipes, pumps, valves, meters and related fittings from in-coming city connections up to and including the service connections at six (6) South Base buildings.

STATUS Summary

Period: FY24 Q1

Phase: Planning

Prj. ID: 100710

Month	Schedule	Budget	Funding
Current	•	•	•
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 2,946,900	0.0%	0.0%	\$ 2,964,000

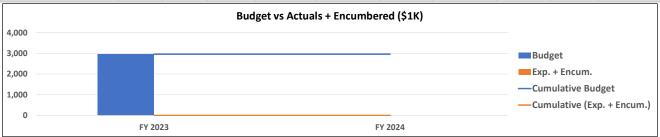
Schedule

Jenedale							
Community Assistance	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
11- Planning	09/01/22	03/01/23	11/30/22	06/30/23	-181	-212	
12- Preliminary Design	12/01/22	05/01/23	03/31/23	09/30/23	-151	-183	
13- Final Design	04/01/23	09/01/23	07/31/23	03/28/24	-153	-241	
15- Procurement	07/31/23	03/01/24	02/29/24	10/31/24	-214	-245	
16- Construction	03/01/24	11/01/24	09/30/24	04/30/25	-245	-212	
19- Close out	09/30/24	05/01/25	11/30/24	06/30/25	-213	-212	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	From 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	(E)	(F=C-E)	This Period	10 Date	Eliculii.	Dalatice
11- Planning	6		6	0	6	0			0	6
12- Preliminary Design	6		6	0	6	0			0	6
13- Final Design	57		57	0	57	0			0	57
15- Procurement	11		11	0	11	0			0	11
16- Construction	2,850		2,850	0	2,850	0			0	2,850
19- Close out	34		34	0	34	0			0	34
Totals	2,964	0	2,964	0	2,964	0	0	0	0	2,964

		Budget				Variance	Expen	ded	Eve	Cumulative
	Original	Changes	Current	Committed	Completion	variance	This Period	This Period To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date	Eliculii.	Balance
FY 2023	2,964		2,964		2,964				0	2,964
FY 2024			0		0		0		0	0
Totals	2,964	0	2,964	0	2,964	0	0	0	0	2,964



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Capital Programs Quarterly Progress Report

	illes Kepia	cement					Period:	FY24 Q1	Prj. ID: 100710
UNDING (in thousands of	\$)								
,		Board A	pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Туре	Original	Changes	Transferred	Current	Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
eneral Capital Fund (01050)	Local	2,964	0		2,964	2,964	0		
otals		2,964	0	0	2,964	2,964	0		
ISKs (events that could ha	ppen and	have a neg			t cost/schedule	, in order of	priority)		Baitigetien
			Ris	K					Mitigation
SSUES (Risks that are mate	erialized, in	n order of p							61.1
			Issu	е					Status
EY ACTIVITIES - Current R	eporting I	Vonth (top	5)						
		Month (top	5)						
		Vlonth (top	5)						
		Vonth (top	5)						
		Vonth (top	5)						
KEY ACTIVITIES - Current R Project plans are yet prelim		Vonth (top	5)						
Project plans are yet prelim	ninary		5)						
roject plans are yet prelim	ninary		5)						
roject plans are yet prelim	ninary		5)						
roject plans are yet prelim	ninary		5)						
Project plans are yet prelim	ninary		5)						
	ninary		5)						
roject plans are yet prelim	ninary		5)						
roject plans are yet prelim	ninary		5)						
Project plans are yet prelim	orting Mo	nth (top 5)							

Prj. ID: 100711

Bus Shelter Upgrades and Replacements

Project Manager: TBD

SCOPE Summary

This is a State of Good Repair project where District will systematically remove and replace 52 bus stop shelters that are worn and beyond their useful life. This project will also provide site improvements to applicable standards of the Americans with Disabilities Act (ADA). Such improvements will be identified to and coordinated with specific City/County agencies for

Period: FY24 Q1

STATUS Summary

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•	•	
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 2,946,900	2.1%	0.2%	\$ 2,946,900

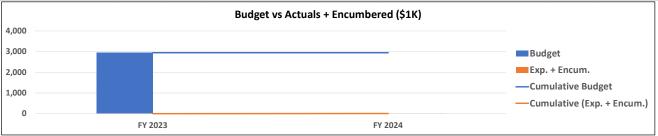
Schedule

Julicadic							
Communication Authoritation	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
11- Planning	10/01/22	10/01/22	12/30/22	12/30/22	0	0	
12- Preliminary Design	01/01/23	01/01/23	05/30/23	05/30/23	0	0	
13- Final Design	06/01/23	06/01/23	01/30/24	01/30/24	0	0	
15- Procurement	02/01/24	02/01/24	08/30/24	08/30/24	0	0	
16- Construction	09/01/24	09/01/24	09/01/26	09/01/26	0	0	Construction occurs in multiple phases
19- Close out	10/01/26	10/01/26	12/30/26	12/30/26	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Eve 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	(E)	(F=C-E)		10 Date	Eliculii.	Dalatice
11- Planning	103		103	5	103	0			5	98
12- Preliminary Design	103		103	0	103	0			0	103
13- Final Design	137		137	0	137	0			0	137
15- Procurement	40		40	0	40	0			0	40
16- Construction	2,508		2,508	0	2,508	0			0	2,508
19- Close out	57		57	0	57	0			0	57
Totals	2,947	0	2,947	5	2,947	0	0	0	5	2,942

	Budget				Estimate at	Variance	Expended		Exp. +	Cumulative
	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	10 Date	Eliculii.	Balance	
FY 2023	2,947		2,947		2,947				0	2,947
FY 2024			0	5	0		0		5	2,942
Totals	2,947	0	2,947	5	2,947	0	0	0	5	2,942



Capital Programs Quarterly Progress Report

Project Controls

									-
Bus Shelter Upgrades and I	Replaceme	ents					Period:	FY24 Q1	Prj. ID: 100711
FUNDING (in thousands of	\$)								
		Board A	Approved	Transferred	Current	Activated	Un-activated		
Fund Source	Туре		Changes			Funding	Funding		Comments
CTA CLA CO LD :		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
STA State of Good Repair- Capital (03139)	State	1,541	0		1,541	1,541	0		
Measure W Sales Tax - Capital (01024)	Local	1,406	0		1,406	1,406	0		
Totals		2,947	0	0	2,947	2,947	0		
RISKs (events that could ha			ative impac	t on the projec	ct cost/schedule	e, in order of			
	Ris				2. 55.5		Mitigat		
Plans and requirements of are not yet aligned to one a		am and Rei	imagine/BS	IP program	Staff from both avoid cross pu		re holding joint	t meeting to	o find commonality and to
ISSUES (Risks that are mate	rialized, in	order of p	riority)						
	Issu						Statu	as a	
Staffing resources are divergoing litigation and new pri		fixed proje	ct goals to a	address on-					
KEY ACTIVITIES - Current Ro	eporting N	/lonth (top	5)						
KEY ACTIVITIES - Next Repo									
ADA and BSIP Teams will co	onduct joir	it meetings	s to resolve	issues and find	a common solut	lions			

Project Notes

A new baseline for schedule and budget are forthcoming

Project ID: 100763

Interim Workspace Enhancement

Project Manager: Ron Robertson

SCOPE Summary

Replace carpet as needed, repaint as needed, re-arrange and or replace cubicles as needed at District buildings.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•	•	•
Previous	N/A	N/A	N/A

Budget	Schedule Progress	Expended %	stimate At ompletion
\$ 1,000,000	24.9%	16.7%	\$ 1,000,000

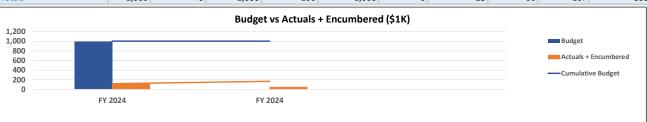
Schedule

Serieudie							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
16- Construction	7/1/2023	7/1/2023	6/30/2024	6/30/2024	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expended		Evn +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Eliculii.	Dalatice
16 - Construction	1,000		1,000	106	1,000	0	23	60	167	833
Totals	1,000	0	1,000	106	1,000	0	23	60	167	833

				, (σ σ. γ,					
		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Davied			Available Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	To Date	Encum.	
FY 2023	1,000		1,000	81				38	119	881
FY 2024				26			23	23	48	833
Totals	1,000	0	1,000	106	1,000	0	23	60	167	833



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Capital Programs Quarterly Progress Report

nterim Workspace Enhand	ement						Period:	FY24 Q1	Project ID: 100763
UNDING (in thousands of	\$)								
			pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Туре	Original	Changes			Funding	Funding		Comments
Control Control Control (04050)	1 1	(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
General Capital Fund (01050)	Local	1,000	0	0	1,000	1,000	0		
otals		1,000	0	0	1,000	1,000	0		
ISKs (events that could ha		have a negativ	e impact on th	ne project cost/	schedule, in or	rder of priorit			
	Risk						Status		
SSUES (Risks that are mate	rialized, in	order of prior	ity)						
	Issue						Status		
EY ACTIVITIES - Current R	eporting N	Month (top 5)							
CEY ACTIVITIES - Next Repo	orting Mor	nth (top 5)							

Project ID: 100767

Mobile Construction Office Trailers

Project Manager: Ron Robertson

SCOPE Summary

District's current construction plans for North Base and South Base facilities are ever expanding. This budget request will allow for two (2) mobile construction office trailers, one each at North Base and South Case, to support District staff during phased site construction projects over the next 15 years.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•	•	•
Previous	N/A	N/A	N/A

	Budget	Schedule Progress	Expended %	timate At mpletion
\$	148,500	1.7%	0.0%	\$ 148,500

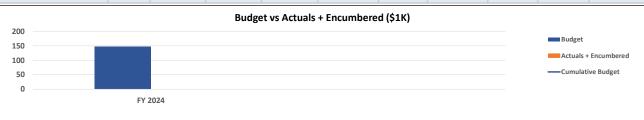
Schedule

Scriedule							
Cummany Astivities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
Planning	7/1/2023	7/1/2023	12/31/2023	12/31/2023	0	0	
Procurment	1/1/2024	1/1/2024	12/31/2024	12/31/2024	0	0	
Construction	1/1/2025	1/1/2025	6/30/2025	6/30/2025	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Even 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	IIIIS PETIOU	10 Date	Eliculii.	Dalatice
11 - Planning	6		6		6	0			0	6
15 - Procurement	11		11		11	0				11
16 - Construction	132		132		132	0				132
Totals	149	0	149	0	149	0	0	0	0	149

		В	udget		Estimate at	Variance	Expended		_	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This posts is	T. D. L.	Exp. +	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	To Date	Encum.	Balance
FY 2024	149		149		149				0	149
Totals	149	0	149	0	149	0	0	0	0	149



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Capital Programs Quarterly Progress Report

obile Construction Office	e Trailers						Period:	FY24 Q1	Project ID: 100767
JNDING (in thousands of	\$)								
			pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Туре	Original	Changes			Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
eneral Capital Fund (01050)	Local	149			149	149	0		
otals		149	0	0	149	149	0		
ISKs (events that could ha	ppen and h	nave a negativ	e impact on th	ne project cost/	schedule, in or	der of priorit	zy)		
	Risk						Status		
EY ACTIVITIES - Current R Vorking on the Protect Gra Vorking with Planning and	ant applicat	ion	evelop a fram	ework for proje	ect delivery				
		t application							
	rotect Gran								
	rotect Gran								
	rotect Gran								
CEY ACTIVITIES - Next Rep Continue working on the P	rotect Gran								

Construction

South Base Switchgear Replacement & BEB Chargers Installation

Project Manager: Jeffrey Shu

SCOPE Summary

FY2021- The scope of the project is to replace the following:

- 1) Primary 1200 A (existing) switchgear replacement
- 2) Replacement of three (3) building switchboards
- 3) Replacement of conduit and feeders serving the switchgear

FY2022- The scope of the Project was expanded to support the additional work required for BEB charging infrastructure and power delivery for the new BEBs. The additional scope includes:

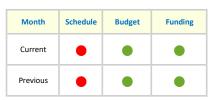
- 1) Increasing the capacity of the existing switchgear from 1200 to 3000 Amps,
- 2) Installation of power distribution infrastructure, power cable networks, and concrete islands,

STATUS Summary

Period: FY24 Q1

Prj. ID: 100547

Phase:



Budget	Schedule % Compl.	Exp. + Encum. (%)	stimate At ompletion
\$ 6,700,000	44.7%	64.1%	\$ 6,700,000

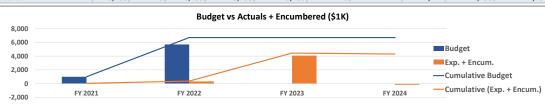
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion (C)	Est. or Act. Completion	Start Variance (Davs) (E= A-B)	Completion Variance (Days) (F= C-D)	Comments
Project Start	10/01/19	10/01/19	10/01/19	10/01/19	0	0	
13 - Final Design	04/01/22	04/01/22	08/30/22	10/20/22	0	-51	completed
15 - Procurement	09/01/22	10/20/22	12/31/22	03/20/23	-49	-79	completed
16 - Construction	01/02/23	01/23/23	03/31/24	02/09/25	-21	-315	Owner-furnished 3000A Switchgear "production" is on track for June 2024 delivery. -Owner-furnished ABB Chargers are on track for October 2023 delivery. -2nd delay. 19 calendar day impact to the overall schedule. Related to procurement of contractorfurnished "MDPO2" switchboard
19 - Closeout	04/01/24	02/10/25	10/30/24	05/11/25	-315	-193	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Feriou	10 Date	Liicuiii.	Dalatice
12 - PE/Env, PSE	131		131		131	0		120	120	11
Preliminary Design	101		101		101	ŭ		120	120	
13- Final Design	268		268	3	268	0	8	251	255	13
15 - Procurement	120		120		120	0	5	112	112	8
16 - Construction	5,981		5,981	3,165	5,981	0	127	644	3,809	2,172
19 - Closeout	200		200		200	0			0	200
Totals	6,700	0	6,700	3,168	6,700	0	141	1,127	4,296	2,404

		В	udget		Estimate at	Variance	Expend	ded	Eve 1	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Available
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	Tills Feriou	10 Date	Eliculii.	Balance
FY 2021	1,000		1,000	25				24	49	951
FY 2022	5,700		5,700	140				193	333	6,318
FY 2023			0	3,305				770	4,075	2,243
FY 2024			0	-301			141	141	-161	2,404
Totals	6,700	0	6,700	3,168	6,700	0	141	1,127	4,296	2,404



Totals

South Base Switchgear Rep	lacement	& BEB Cha	rgers Instal	lation			Period:	FY24 Q1	Prj. ID: 100547			
FUNDING (in thousands of	FUNDING (in thousands of \$)											
		Board A	pproved	Transferred	Activa	Activated	Un-activated					
Fund Source	Туре	Type	Original	Changes	Transferreu	Current	Funding	Funding		Comments		
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)					
Measure W Sales Tax - (01024)	Local	5,917	0		5,917	5,917	0					
General Capital Fund (01050)	Local	783	0		783	783	0					

6.700

6.700

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

6.700

Risk	Mitigation
The Contractor-furnished electrical equipment may be delayed	-SamTrans PM to include Engineer of Record on technical issues that impact the procurement of contractor-
another time, thereby delaying the critical path again	furnished "MDPO-2" switchboard, "EBD" switchboard, and the "bus duct". Prioritize these issues for quick resolution.
	-SamTrans PM to prioritize communications regarding these critical path items.
	-prioritize quick responses and resolutions to these critical path items
	SamTrans DM to gather additional information as to why additional delays are occurring
The delivery date of the Owner-furnished 3000A Switchgear will	-SamTrans PM to follow up with the Vendor (Technology International) monthly for status updates.
be delayed a second time.	-SamTrans PM to quickly respond to items that impact the critical path.
	-SamTrans PM to get commitment from Vendor regarding delivery date.
	-SamTrans PM to gather explanations for why additional delays are occurring
The 3000A Switchgear will arrive at the site noncompliant with	Manufacturer and Technology international will provide quarterly manufacturing updates. The Project
the Contract Documents	Manager and Infrastructure team will QC the manufacturing process, through photographs, to ensure product quality. SamTrans PM and Inspector will then inspect the final product upon delivery.
Defective components within the ABB chargers may cause delay of	-SamTrans to have Contractor address known issues, in-advance of ABB commissioning
substantial completion	-SamTrans PM to prioritize communications and quickly respond to ABB-related troubleshooting
PGE may change the scope of the work and cause an additional delay to the project	Resident Engineer and Contractor shall keep PGE informed of all design, construction, and differing site conditions found and receive PG&E's approvals, in-writing and in-advance of the planned work.
	Contractor will have work ready for PG&E inspectors in-advance of the inspection dates and in-accordance with the previously coordinated PG&E-approvals

ISSUES (Risks that are materialized, in order of priority)

Issue	Status
The critical path and overall project schedule has been impacted	-Contractor has submitted the Construction Progress Schedule on September 8th, which shows the overall
by an additional 19 calendar days due to the Contractor-furnished	impact to the project.
MDPO-2 item. The Revised final completion date is February 9,	-the revised MDPO-2 product (manufacture red by Eaton) was submitted 9/1/2023 and approved by 9/6/2023.
2023.	-Contractor is monitoring progress from their Vendor
	-Project Manager is consolidating the documentation related to this issue.
The project's total change orders is estimated to have already	-The Resident Engineer's change order tracking log is current and up-to-date as of September 14, 2023.
exceeded 75% of the original construction contract authority.	-work is not yet completed. Additional changes are anticipated.
More change orders are anticipated.	
ABB Charger Warranty will start earlier than necessary. Loss of	-Contractor submitted their formal ABB Charger Protection Plan on 9/18/2023, and it shows a change in dates
Warranty period.	for charger installation. Origin installation date was August 2023, but now the dates are in the future, to be determined.
	-The tracking number from ABB was received on 9/29/2023. The ABB Chargers are scheduled to be delivered
	to South Base the first week of October.
	-ABB's warranty period will start 6 months after ship date.
	-Resident Engineer will discuss the issue with the Contractor.

KEY ACTIVITIES - Current Reporting Month (top 5

South Base Construction: Contractor's furnished MDPO-2 pre-production engineering drawing (Eaton's product) was submitted, reviewed, and approved by 9/6/2023.

3000A Switchgear: Project Manager received monthly update from Technology International that MDPO-1 is on track for a 10/16/2023 milestone update.

South Base Construction: ABB Charger Delivery is scheduled for delivery first week of October 2023

South Base Construction: Contractor's Construction Progress Schedule was submitted and reviewed. Contractor and Engineer will meet to discuss the

South Base Construction: Progress was made excavating for PG&E's trench and for the foundations and trenches within the "deadline" area

KEY ACTIVITIES - Next Reporting Month (top 5)

South Base Construction: Project Manager to apply pressure for the Contractor's other outstanding deliverables: Time Extension Request submission.

South Base Construction: Project Manager and Contractor will continue to discuss ongoing disputes related to MDPO-2 procurement and the 2nd impact to the overall contract duration

Contractor to continue to make progress on trenching, conduit installation within PG&E's trench and the "deadline" area.

Contractor to backfill and restore concrete within the "deadline" area and restore pavement within the AC Parking lot.

South Base Construction: Project Manager to manage the production of the Contractor's other long lead items: EBD and the Bus Duct

Project Notes

South Base Switchgear Replacement & BEB Chargers Installation

Period: FY24 Q1

Prj. ID: 100547





Within South Base's "Deadline" Area, excavation for the new Chargers' foundations, dispenser's foundations, and trenches were completed.

Prj. ID: 100631

ZEB Implementation and Deployment Period: FY24 Q1

oject Manager: Liria Larano

SCOPE Summary

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 embus Infrastructure Upgrade plus asphalt replaced with engineered concrete for South Base (critical for the Master

STATUS	Summai	Y	Phase:	Design		
Mo	onth	Schedule	Budget	Funding		
Cui	rrent		•	•		
Pre	vious	•	•	•		
Bu	dget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion		
\$ 23,	663,992	6.8%	16.2%	\$ 23,663,992		

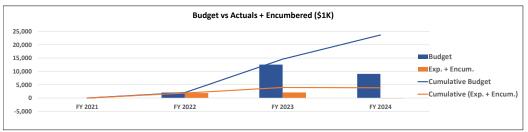
Schedule

Schedule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Project Start	7/1/2021	07/01/21			0	0	
30% Design	07/01/21	07/01/21	04/30/22	04/30/22	0	0	Completed
End Environmental Phase			01/31/23	05/30/23	0	-119	CEQA obtained in Dec 2022- NEPA obtained allows to proceed with Final Design
Solicitation for Final Design for Charging Infrastructure in SB	07/01/23	07/01/23	10/30/23	10/30/23	0	0	Select Stantec or STV
Final Design for Permanent Charging Infrastructure in SB	11/01/23	11/01/23	09/30/24	09/30/24	0	0	
CMGC Solicitation	09/01/23	09/01/23	04/30/24	04/30/24	0	0	
Grant Requirements	02/01/24	02/01/24	09/30/25	09/30/25	0	0	Award Construction Contract no later than 10-15-24; SamTrans Board Meeting 10-2-24
Pre Construction Phase for Charging Infrastructure in SB	06/01/24	06/01/24	03/30/25	03/30/25	0	0	
Long Lead Equipment Procurement for Charging Infrastructure in SB	08/01/24	08/01/24	01/31/26	01/31/26	0	0	
Construction of Permanent Charging Infrastructure in SB	04/01/25	04/01/25	03/31/27	03/31/27	0	0	
Close out	04/01/27	04/01/27	09/30/27	09/30/27	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		Ві	udget		Estimate at	Variance	Expend	ed	Exp. + Encum.	Available Balance
Activity	Original Change	Changes	Current	Committed	Completion	variance	This Period	iod To Date		
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Periou	10 Date		
11 - Planning/CD/Env	1,007		1,007	53	1,007	0	13	880	933	73
12 - PE/Env/PSE	3,687		3,687		3,687	0	11	343	343	3,343
13 - Final Design	4,042		4,042	268	4,042	0	107	1,316	1,584	2,458
15 - Procurement	99		99	0	99	0	8	86	86	13
16 - Construction	5,755		5,755	159	5,755	0	12	737	896	4,859
19 - Closeout	23		23	0	23	0		0	0	23
TBD Pending Grant	9,052		9,052	0	9,052	0		0	0	9,052
Totals	23,664	0	23,664	481	23,664	0	151	3,361	3,842	19,822

		Budget				Variance	Expended		Exp. +	Cumulative
	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Fellou	10 Date	Liicuiii.	Balance
FY 2021			0						0	0
FY 2022	2,046		2,046	869				1,009	1,878	168
FY 2023	12,566		12,566	-126				2,201	2,076	10,658
FY 2024 TBD Pending Grant	9,052		9,052	-263			151	151	-112	19,822
Totals	23,664	0	23,664	481	23,664	0	151	3,361	3,842	19,822



EB Implementation and I	Deploymen	t					Period:	FY24 Q1 Prj. ID: 100631		
UNDING (in thousands of	\$1									
Fund Source			pproved	Transferred	Current	Activated Funding	Un-activated Funding	Comments		
	1	Original (A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)			
Measure W Sales Tax - (01024)	Local	8,674	0		8,674	8,674	0			
FY22-71 ROW Repayment LCTOP (03958)	State	4,600			4,600	4,600				
Prop 1B PTMISEA Interest (03636)	State	229			229	229	0			
Prop 1B PTMISEA FY14 (03639)	State	840			840	840	0			
Prob-1B- PTMISAE FY15 (03643)	State	223			223	223	0			
Lifeline PTMISEA for NAB (03646)	State	46			46	46	0			
TBD	TBD	9,052			9,052		9,052	Pending Grant		
Totals		23,664	0	0	23,664	14,612	9,052			
RISKs (events that could ha	appen and	have a negat	ive impact o	on the project o	cost/schedule,	in order of pr				
The color and a section of a section					ation Designat De	Discours & Acade o	Mitigation	handikin and Danion Bird Build Makhand An		
The charging technology is	evolving ra	аріаіу		Use an alternative Project Delivery Method, instead of the traditional Design-Bid-Build Method, to allow the design to reflect up-to date charging technology. CM/GC delivery method was approved b SamTrans Board in Dec 2022						
Insufficient in-house resou construction for the SB Ch			r 37 BEBs	An RFP issued for Construction Management Services contract. The consultant has been selected at the contract will be awarded in May 2023.						
The lead time for manufac increased significantly to o	-			Prioritize the design of electrical equipment with long lead delivery times to enable early procurement of the equipment. The design consultant has been selected and contract award to the consultant is scheduled in June 2023.						
ISSUES (Risks that are mate	erialized, in Issue	order of pri	ority)	Status						
Addition of Options was ap		the CMGC					Status			
KEY ACTIVITIES - Current F	leporting N	Nonth (top 5)							
Issued a Notice of Intent to				RFP						
Revised the WD Proposal F	equest for	GEC for Fina	l Design to	include an add	itional 110 Cha	rging hases				

KEY ACTIVITIES - Next Reporting Month (top 5)
Agency and legal review of CMGC RFP
Issue WD Proposal Request to on-call GEC for the Final Design

Project Notes

Prj. ID: 100631-01

NB Interim Charger Installation (Part of CP 100631)

Project Manager:

Jeff Shu

SCOPE Summary

FY2022 The Scope of the Project includes the following:

1) Remove and replace six (6) battery electric bus chargers with ten (10) universal battery electric bus chargers and pedestal dispensers.

2) modifications to the charger and dispenser foundations and wiring connections.

FY2022 - The Scope was revised to delete the removal of the six (6) bus chargers and dispensers from the project. The Scope was also expanded to reconfigure the parking lot to accommodate a temporary hydrogen fueling station without reducing available BEB parking at North Base.

STA	ATUS Summai	Y	Phase:	Construction
	Month	Schedule	Budget	Funding
	Current		•	•
	Previous	•	•	•
		Schedule	Exp. +	Estimate At
	Budget	% Compl.	Encum. (%)	Completion
\$	677,174	99.1%	100.0%	\$ 677,174

Period: FY24 Q1

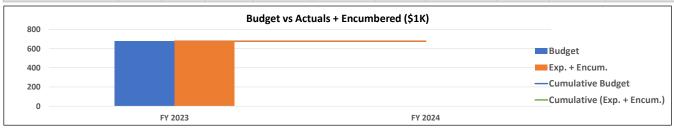
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
·	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
65% Design for NB Interim Chargers	05/01/22	03/16/22	06/30/22	06/17/22	46	13	Completed
13-Final Design	07/01/22	06/18/22	07/15/22	07/22/22	13	-7	Completed
15-Procurement for Construction Contract for NB Interim Chargers in NB	08/01/22	07/29/22	09/30/22	10/28/22	3	-28	Completed
16-Construction NB Interim Chargers Installation	10/01/22	10/31/22	02/28/23	06/30/23	-30	-122	Completed
19-Close out	03/01/23	07/01/23	08/28/23	10/30/23	-122	-63	In Progress

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

Those Bobberty Estimate at commentation (in thousands of 5)											
	Budget				Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	variance			Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	To Date	Eliculii.	Balance	
11 - Planning/CD/Env			0		0	0			0		
12 - PE/Env/PSE			0		0	0			0		
13 - Final Design	37		37		37	0		37	37		
15 - Procurement			0		0	0			0		
16 - Construction	640		640		640	0		640	640		
19 - Closeout			0		0	0			0		
Totals	677	0	677	0	677	0	0	677	677		

	Budget					Estimate at Variance	Expended		From 1	Cumulative
	Original	Changes	Current	Committed	Completion	(F=C-E) This Period	This Period	To Date	Exp. +	Available
	(A)	(B)	(C=A+B)	(D)	E		10 Date	Liicuiii.	Balance	
FY 2023	677	0	677	0				677	677	0
FY 2024		0	0				0		0	0
Totals	677	0	677	0	677	0	0	677	677	0



samTrans

Capital Programs Quarterly Progress Report

NB Interim Charger Installation (Part of CP 100631)		Period: FY24 Q1	Prj. ID: 100631-01
RISKs (events that could happen and have a negative impact	ct on the project cost/schedule, in order of pric	ority)	
Risk		Mitigation	
None	None		
ISSUES (Risks that are materialized, in order of priority)			
Issue		Status	
None	None		
KEY ACTIVITIES - Current Reporting Month (top 5)			
Reviewed and Approved the final Pay Application (Release	of Retentions)		
Reviewed and Approved the Contractor's closeout paperwo	ork		
KEY ACTIVITIES - Next Reporting Month (top 5)			
Project Completion Closeout			
Final Document Turnover			
Project Notes			

NB Interim Charger Installation (Part of CP 100631)

Period: FY24 Q1

Prj. ID: 100631-01



North Base BEB Interim Chargers

Project ID: 100712

North Base - Sea Level Rise and Erosion Mitigation

Project Manager:

Liria Larano

SCOPE Summary

The project will implement recommendations from the SamTrans Adaptation and Resilience Plan and the North Base Erosion Control Plan. Early implementation involves evaluation of the action alternatives identified in the plans and selection of a preferred alternative for mitigation of the impacts of sea level rise and erosion at North Base. Evaluation of recommended alternatives will involve collaboration and coordination with internal and external stakeholders.

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•	•	•
Previous	•		•

Budget	Schedule Progress	Expended %	Estimate At Completion
\$ 1,482,000	0.2%	6145.5%	\$ 1,482,000

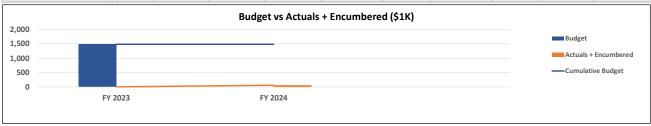
Schedule

Juliedule							
C Astiriti	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
Summary Activities	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	Comments
Stakeholder and Public Engagement and	7/1/2023	7/1/2023	12/31/2023	12/31/2023	0	0	
PEL Study and Selection of Preferred Alternative	1/1/2024	1/1/2024	12/31/2024	12/31/2024	0	0	
35% Design for the Preferred Alternative	1/1/2025	1/1/2025	6/30/2025	6/30/2025	0	0	
Detailed Impact and Mitigation Analysis	7/1/2025	7/1/2025	12/31/2025	12/31/2025	0	0	
NEPA and CEQA Clearance	1/1/2026	1/1/2026	12/31/2026	12/31/2026	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		, .	, , , , , , , , , , , , , , , , , , , ,		·· +1						
		В	udget		Estimate at	Variance	Expended		Exp. +	Available	
Activity	Original	Changes	Current	Committed	Completion	Completion		To Date	Exp. + Encum.	Balance	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date	Eliculii.	Dalatice	
11 - Planning	1,482		1,482	3	1,482	0	53	59	61	1,421	
Totals	1,482	0	1,482	3	1,482	0	53	59	61	1,421	

ROSECT BODGET / ESTIMATE AT COMM ELTION / COSTS Summary (in chouseness of 5)											
		В	udget		Estimate at	Variance	Expen	ded		Cumulative	
FY	Original	Changes	Current	Committed	Completion	variance	The base of a st	T. D.L.	Exp. +	Available	
	(A)	(B)	(C=A+B)	(D)	Е	(F=C-E)	This Period	To Date	Encum.	Balance	
FY 2023	1,482		1,482					6	6	1,476	
FY 2024			0	3			53	53	56	1,421	
Totals	1,482	0	1,482	3	1,482	0	53	59	61	1,421	



Capital Programs Quarterly Progress Report

sam i rans	Sam I rans Capital Programs Quarterly Progress Report									
North Base - Sea Level Rise	and Erosi	on Mitigation					Period: I	FY24 Q1	Project ID: 100712	
FUNDING (in thousands of	\$)									
Fund Source	Туре	Board Ap	oproved Changes	Transferred	Current	Activated Funding	Un-activated Funding		Comments	
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)			
General Capital Fund (01050)	Local	1,465			1,465	1,465	0			
Measure W Sales Tax - Capital (01024)	Local	17			17	17	0			
Totals		1,482	0	0	1,482	1,482	0			
ISSUES (Risks that are mate	rialized, in	order of priori	ty)				Status			
KEY ACTIVITIES - Current Re Continuing with Planning ar			dovolop a fr	amowark for ar	roject delivery					
Continuing with Flamining at	ia Governi	ment Anans to	develop a m	amework for pr	oject delivery					
KEY ACTIVITIES - Next Repo										
Reaching to stakeholders th	at would b	penefit from a	regional solut	tion that mitiga	tes the impact	of sea level r	rise			
Project Notes										



North Base Facility Modifications for FCEBs Period: FY24 Q1 Prj. ID: 100723-01

Project Manager:

Yoko Watanabe

SCOPE Summary

The District is working towards transitioning the SamTrans fleet of 319 fixed-route vehicles to zero-emission technologies by 2034. In pursuit of this goal, SamTrans developed a transition plan that replaces diesel buses with battery-electric buses (BEBs). As the zero-emission bus (ZEB) market has matured, hydrogen fuel cell electric buses (FCEBs) have become more prevalent in the industry because FCEBs have longer driving ranges and shorter fueling times than the range and charging time of BEBs. Because of the operational advantages of FCEBs, SamTrans has purchased ten FCEBs for a demonstration program. This Project will design and construct the modifications to the existing facility at the maintenance Bays 13, 14, 15, and 16 in North Base Building 100 and other associated facilities in North Base that can cater to FCEBs and ensure the safety of the maintenance personnel.

STATUS Summary Phase: Planning

Month	Schedule	Budget	Funding
Current	•		•
Previous	•	•	•

	Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion	
\$	2,022,914	48.9%	79.1%	\$2,022,770	

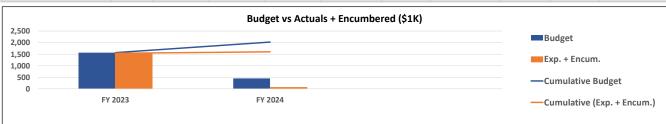
Schedule

Scriedule							
Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Kick Off Meeting and Work Program	9/1/2022	9/1/2022	9/9/2022	9/9/2022	0	0	On time
On-Site Assessment & Review CTEs Recommendations	9/12/2022	9/12/2022	9/20/2022	9/20/2022	0	0	On time
Develop a List of Modifications	9/21/2022	9/21/2022	11/3/2022	11/3/2022	0	0	Moving forward according to the schedule
35% Design Development	10/4/2022	10/4/2022	11/4/2022	11/4/2022	0	0	Completed
95% Design Development	11/5/2022	11/5/2022	12/23/2022	1/24/2023	0	-32	Change in submission date to 6 January 20
IFB Design Development	12/24/2022	1/25/2023	1/19/2023	1/31/2023	-32	-12	Completed in time
Procurement	1/20/2023	2/1/2023	7/19/2023	7/31/2023	-12	-12	Completed in time
Construction	07/20/23	07/20/23	01/31/24	01/31/24	0	0	
Closeout	01/31/24	01/31/24	04/30/24	04/30/24	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expend	ed	Exp. +	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Liicuiii.	Dalatice
11 - Planning	23		23		23	0		23	23	0
12 - PE/Env/PSE	8		8		8	0	7	8	8	0
13 - Final Design	43		43		43	0	7	43	43	0
15 - Procurement	23		23		23	0		23	23	0
16 - Construction	1,925		1,925	1,225	1,925	0	257	277	1,502	423
Totals	2,023	0	2,023	1,225	2,023	0	270	375	1,600	423

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		В	udget		Estimate at	Variance	Expend	ed	Exp. +	Cumulative	
FY	Original	Changes	Current	Committed	Completion	Completion		To Date	Encum.	Available	
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	This Period	10 Date	Liicaiii.	Balance	
FY 2023	1,568		1,568	1,420				118	1,538	30	
FY 2024	455		455	-195			270	257	62	423	
Totals	2,023	0	2,023	1,225	2,023	0	270	375	1,600	423	



samTrans

Capital Programs Quarterly Progress Report

Project Controls

North Base Facility Modifications for FCEBs Period: FY24 Q1 Prj. ID: 100723-01

FUNDING (in thousands of \$)

		Board Approved		Transferred	Current	Activated	Un-activated	
Fund Source	Type	Original	Changes	Hallsterreu	Current	Funding	Funding	Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)	
General Capital Fund (01050)	Local	148			148	148	0	
Measure W Sales Tax (01024)	Local	1,875			1,875	1,875	0	
Totals		2,023	0	0	2,023	2,023	0	

RISKs (events that could happen and have a negative impact on the project cost/schedule, in order of priority)

Risk	Mitigation
Slow responses on RFI can delay scheduled works.	RE to contact the relevant discipline- engineers directly to solve the issues.

ISSUES (Risks that are materialized, in order of priority)

The state of the s	
Issue	Status
Correspondence improvement measure was put in place.	Use of share point.

KEY ACTIVITIES - Current Reporting Month (top 5)

- 1. All lightings were lowered per requirement.
- 2. All hose wheels were removed.
- 3. Demolition and installation of conduits are in progress.
- 4. Preparation for the installation of Supply and ventilation funs commenced.

KEY ACTIVITIES - Next Reporting Month (top 5)

- 1. Conduits work will be done.
- 2. Radiant heater will be installed.
- 3. Preparation for Supply and ventilation fans will be completed.

Project Notes

samTrans

Capital Programs Quarterly Progress Report

Project Controls

North Base Facility Modifications for FCEBs Period: FY24 Q1 Prj. ID: 100723-01



Electrical work



All lighting - lowered 24" from the ceiling





All lighting - lowered 24" from the ceiling

Prj. ID: 100723-02

NB H2 Fueling Station for 10 FCEBs

Project Manager: Liria Larano

SCOPE Summary

The District is working towards transitioning the SamTrans fleet of 319 fixed-route vehicles to zero-emission technologies by 2034. In pursuit of this goal, SamTrans developed a transition plan that replaces diesel buses with battery-electric buses (BEBs). As the zero-emission bus (ZEB) market has matured, hydrogen fuel cell electric buses (FCEBs) have become more prevalent in the industry because FCEBs have longer driving ranges and shorter fueling times than the range and charging time of BEBs. Because of the operational advantages of FCEBs, SamTrans has purchased ten FCEBs for a demonstration program. This Project will provide hydrogen fuel (Services) and/or design and construction services for the Interim Hydrogen Fueling Solution.*

* The cost of Hydrogen Fuel will be part of Maintenance Budget

STATUS Summary

Period: FY24 Q1

Phase:

Planning

Month	Schedule	Budget	Funding
Current	•	•	
Previous	•	•	•

Budget	Schedule % Compl.	Exp. + Encum. (%)	Estimate At Completion
\$ 2,285,666	24.0%	89.3%	\$2,285,666

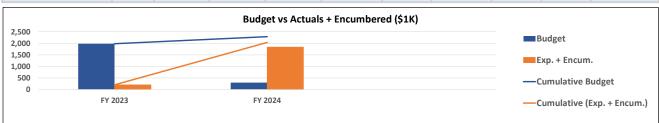
Schedule

Summary Activities	Baseline Start	Est. or Act. Start	Baseline Completion	Est. or Act. Completion	Start Variance (Days)	Completion Variance (Days)	Comments
	(A)	(B)	(C)	(D)	(E= A-B)	(F= C-D)	
Solicitation for H2 services contract	10/1/2022	10/1/2022	5/15/2023	5/15/2023	0	0	Contract awarded to Plug Power
Design Manufacturing H2 mobile station	5/16/2023	5/16/2023	1/31/2024	1/31/2024	0	0	

PROJECT BUDGET / ESTIMATE AT COMPLETION / COSTS Details (in thousands of \$)

		В	udget		Estimate at	Variance	Expen	ded	Even 1	Available
Activity	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Exp. + Encum.	Balance
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Eliculii.	Balance
11 - Planning	63		63		63	0		63	63	0
12 - PE/Env/PSE	2		2		2	0		2	2	0
13 - Final Design	96		96		96	0	1	96	96	0
15 - Procurement	16		16		16	0		16	16	0
16 - Construction	2,109		2,109	1,784	2,109	0	54	82	1,865	243
Totals	2,286	0	2,286	1,784	2,286	0	55	259	2,042	243

THOSECT DODGET / ES		COMM EL MON	, созто зап	mary (mr choa.	Janus Or 41					
		Ві	udget		Estimate at	Variance	Expen	ded	Exp. +	Cumulative
FY	Original	Changes	Current	Committed	Completion	variance	This Period	To Date	Encum.	Available
	(A)	(B)	(C=A+B)	(D)	E	(F=C-E)	Tills Period	10 Date	Eliculii.	Balance
FY 2023	1,986		1,986					204	204	1,782
FY 2024	300		300	1,784			55	55	1,838	243
Totals	2,286	0	2,286	1,784	2,286	0	55	259	2,042	243

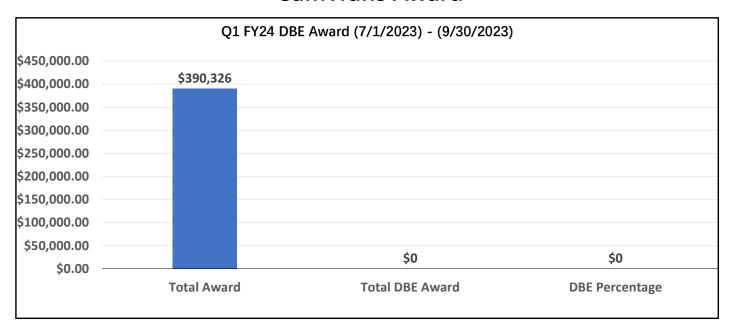


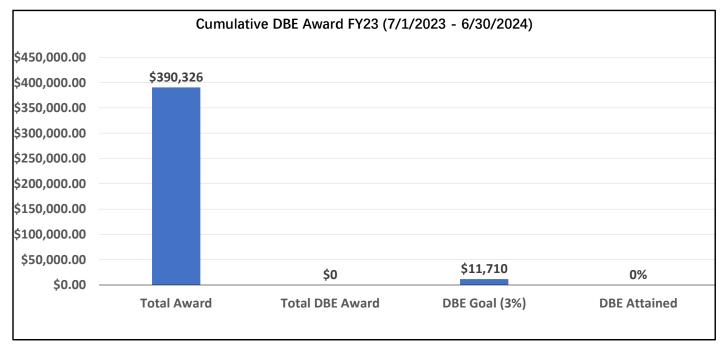
Canital Programs Quarterly Progress Report

IB H2 Fueling Station for 1	0 FCEBs						Period:	FY24 Q1	Prj. ID: 100723-02
UNDING (in thousands of	\$)								
		Board A	pproved	Transferred	Current	Activated	Un-activated		
Fund Source	Type	Original	Changes		Current	Funding	Funding		Comments
		(A)	(B)	(C)	(D=A+B+C)	(E)	(F=E-D)		
Measure W Sales Tax (01024)	Local	2,134			2,134	2,134	0		
General Capital Fund (01050)	Local	152			152	152	0		
Totals		2,286	0	0	2,286	2,286	0		
NOISE (/				
RISKs (events that could hap	open and r	nave a negative	e impact on ti	ne project cost/	schedule, in or	der of priori	Mitigation		
No risk at this point	NISK						IVIILIBALIUII		
10 fisk at tills pollit									
SSUES (Risks that are mate	rialized, in	order of priori	ity)						
SSUES (Risks that are mate	rialized, in Issue	order of priori	ity)				Status		
·		order of priori	ity)				Status		
·		order of priori	ity)				Status		
· ·		order of priori	ity)				Status		
· ·		order of priori	ity)				Status		
		order of priori	ity)				Status		
		order of priori	ity)				Status		
No issue at this point	Issue		ity)				Status		
No issue at this point KEY ACTIVITIES - Current Re	Issue	Nonth (top 5)	ity)				Status		
No issue at this point KEY ACTIVITIES - Current Re	Issue eporting No drawings	Month (top 5)	ity)				Status		
ISSUES (Risks that are mate No issue at this point KEY ACTIVITIES - Current Re SamTrans completed review Plug Power completed the fe	eporting North of the state of	Nonth (top 5)					Status		
No issue at this point KEY ACTIVITIES - Current Research SamTrans completed review Plug Power completed the Research	eporting North of the Variation of the V	Nonth (top 5) in documents oonse Plan (ER					Status		
No issue at this point KEY ACTIVITIES - Current Research Trans completed review Plug Power completed Emergant Trans Complete Eme	eporting North of the Variation of the V	Nonth (top 5) in documents oonse Plan (ER					Status		
No issue at this point KEY ACTIVITIES - Current Research Trans completed review Plug Power completed Emergant Trans Complete Eme	eporting North of the Variation of the V	Nonth (top 5) in documents oonse Plan (ER					Status		
No issue at this point KEY ACTIVITIES - Current Research Trans completed review Plug Power completed the Figure Trans Completed Emergence Trans Completed by the Figure Trans approved by the Figure Trans Completed by the Figure Trans Completed Emergence Transcompleted Emergence Transcompleted Emergence Transcomplete Tr	eporting N v drawings Final Desig gency Respre Marsha	Month (top 5) in documents ponse Plan (ER					Status		
No issue at this point KEY ACTIVITIES - Current Research Trans completed review Plug Power completed Emergan Trans Completed Emergan Trans Completed Emergan Trans Completed by the Figure 1 was approved by the Figure 1 was approved by the Figure 2	eporting Nov drawings inal Designer Marsha	Month (top 5) in documents conse Plan (ER II	P)				Status		
No issue at this point KEY ACTIVITIES - Current Research Trans completed review Plug Power completed Emergan Trans Completed Emergan Trans Completed Emergan Trans Completed by the Figure 1997 as approved by the Figure 1997 as a power will submit Final Power Power Will Submit Final Power Power Will Submit Final Power Wi	eporting Nov drawings inal Designery Respre Marsha	Month (top 5) in documents conse Plan (ER II inth (top 5) in Fire Marshall	P)				Status		
No issue at this point KEY ACTIVITIES - Current Research Trans completed review Plug Power completed the F	eporting Nov drawings inal Designere Marsha erting Mor	Month (top 5) in documents conse Plan (ER II oth (top 5) in Fire Marshall action work	P)				Status		

Project Notes

SamTrans Award





Note: The overall triennial DBE goal for Federal Fiscal Year 2023-25 is 3% There was one Federal award with no DBE attained for FY2024 Q1.

Appendix B - Definition of Terms

Accruals

An estimated or known cost for the work performed, equipment, or materials received, through the current reporting period that hasn't been recorded in the financial system as expended.

Activated Funding (in Funding)

The portion of the total approved project funding that is available and ready to be expended. See Un-activated Amount and Board Approved.

Allocated Contingency

Portion of the project contingency budget allocated to contracts or specific types of work for identified project risks. See Contingency and Unallocated Contingency.

Baseline

The currently approved plan that includes the project scope, budget and schedule. Performance indicators are calculated by comparing the current progress against the planned progress according to the baseline.

Baseline Completion (in Milestone Schedule)

The milestone planned date of completion in the currently assigned project baseline.

Board Approved (in Funding)

The funding approved by the Board for the completion of the project. It includes approved current and previous years capital budgets and capital budget amendments.

Board Authorized (in Major Contracts)

The budget amount approved by the Board of Directors for a particular contract. Includes contingency.

Budget Changes (in Project Budget/Estimate at Completion)

Changes to the original budget that have been approved by management through the change management process.

Budget Original (in Project Budget/Estimate at Completion)

The budget approved in the first or original project baseline.

Committed

The amount of authorized contracts, P.O.s, agreements, settlements, or other instruments that obligate the District to expend project funds.

Completion (in Milestone Schedule)

The current estimated or actual date of completion for a milestone.

Contingency

An estimated amount based on the uncertainty and risk to cover unforeseen events during the course of the project. See Unallocated and Allocated Contingency.

Contract Change Orders (CCOs)

Contract budget changes approved through the change management process.

Current Contract Amount

This is the original contract amount plus any approved Contract Change Orders (CCOs). The current contract amount is the approved obligation to the construction contractor. Does not include any contingency approved for the contract.

Expended + Accruals

The project or contract costs that have been recorded in the financial system plus the accrual cost for the work performed through the current period. See Accruals.

High Likelihood Risks (in Contingency)

Project risks that have a high likelihood to result in changes.

In-Process CCOs (In-Process Contract Change Orders)

Contract Change Orders pending approval.

In-Process Changes

Project Change Orders pending approval. Includes CCOs.

Interfaces

Refers to points of connection to other projects, programs, or other entities that if not managed may lead to conflicts and issues.

Issues

Events that are occurring or have already occurred that have negative consequences for a project, that are recoverable or can be mitigated in some way.

Key Activities

Lists activities performed in the current month and activities anticipated for next month.

Milestone Schedule

Lists the project's significant events or important achievements in the project lifecycle. It is considered a high level summary schedule for the project.

Notable Issues

Most important project issues that are currently affecting the objectives, scope, schedule, budget and/or the adequate funding of the project.

Notable Risks

Most important project risks that may impact the objectives, scope, schedule, budget and/or the adequate funding of the project.

Phase

Refers to the current project phase. For the Capital Program, the project phases are: Planning, Preliminary Design, Final Design, Procurement, Construction, Closing, Closed.

Potential and In-Process Changes

Change Orders where impacts are being evaluated or determined, or Change Orders in process for approval. Includes Contract Change Orders.

Resolution Date (in Notable Issues)

The latest date an issue needs to be resolved before it begins to affect the objectives, scope, schedule, budget and/or the adequate funding of the project.

Risks

Events or uncertain conditions that, if they occur, have a negative or positive impact in the project's objectives.

Safety Incidents

Reported safety incidents related to the execution of project work, that occurred during the reporting period.

Scope Summary

High level description of the objectives and principal deliverables of the project.

Type I Incidents (in Safety)

Near Miss or incident requiring written report based on contract requirements.

Type II Incidents (in Safety)

Injury of worker or passenger requiring a report to the Federal Railroad Administration.

Type of Work

Categories defined for classifying project costs.

Un-activated Amount (in Funding)

Portion of the Board Approved funding for the project that has not been Activated. See Activated Funding.

Unallocated Contingency

Portion of total project contingency budget to account for Unknown Risks.

Unknown Risks

Unidentified risks that have not been accounted for and are included in the Unallocated Contingency budget.