



REVISED 2024 CAPITAL IMPROVEMENT PLAN

CAPITAL PROJECTS UPDATE

CITY OF BAINBRIDGE ISLAND

2023-2028 CAPITAL IMPROVEMENT PLAN

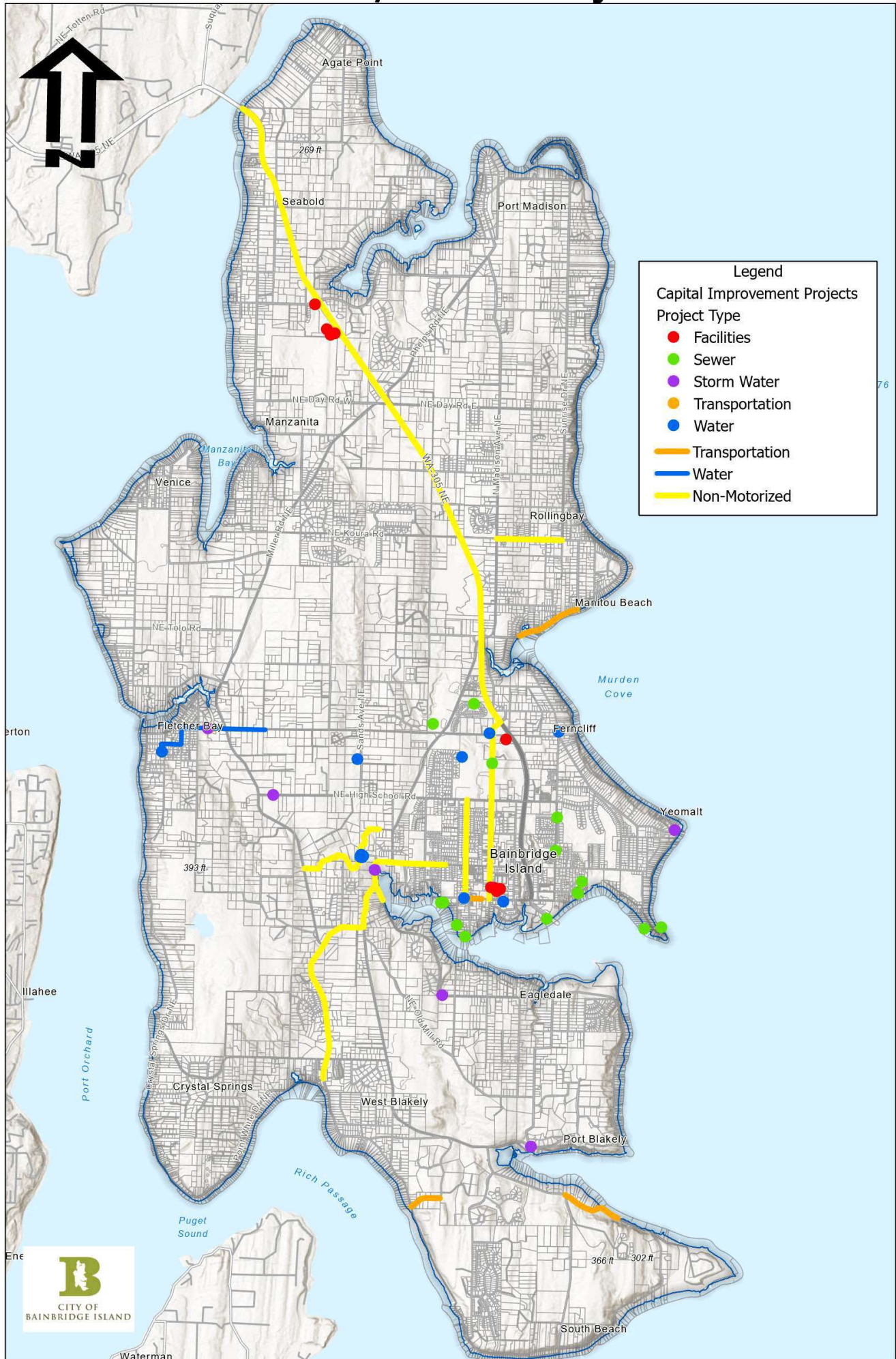


2024 MODIFIED BUDGET

City of Bainbridge Island
Total CIP (2023 - 2028)
2024 Modified Budget

Category	Prior Years	2023	2024	2025	2026	2027	2028	2029 - 2042	Total
In (1000s)									
Transportation Projects	451	858	1,180	1,725	645	-	-	-	4,859
<i>Transportation Grants</i>	-	-	-	-	-	-	-	-	-
Non Motorized Projects	1,537	4,556	3,038	-	-	-	-	-	9,131
<i>Non Motorized Grants</i>	1,485	902	2,435	-	-	-	-	-	4,822
Fleet and Equipment	-	1,090	770	625	735	950	1,205	-	5,375
Facility Projects	20,616	1,442	1,479	80	-	-	-	-	23,618
<i>Facility Grants</i>	113	-	-	-	-	-	-	-	113
Water Projects	565	3,487	11,523	10,069	732	1,855	250	11,840	40,320
<i>Water Grants</i>	-	-	-	-	-	-	-	-	-
Sewer Projects	2,441	2,359	5,308	6,443	2,221	7,039	700	13,400	39,911
<i>Sewer Grants</i>	-	-	-	-	-	-	-	-	-
SSWM Projects	418	2,354	1,808	593	-	-	-	-	5,173
<i>SSWM Grants</i>	85	-	770	1,800	-	-	-	-	2,655
Utility Funding	3,424	8,200	18,638	17,105	2,953	8,894	950	25,240	85,404
General Govt Funding	22,604	7,946	6,467	2,430	1,380	950	1,205	-	42,983
Total Project Cost Less Grants	26,028	16,146	25,106	19,535	4,333	9,844	2,155	25,240	128,386
Grant Totals	1,683	902	3,205	1,800	-	-	-	-	7,590
TOTAL PROJECT COST	27,711	17,048	28,311	21,335	4,333	9,844	2,155	25,240	135,976

2023/2024 CIP Projects



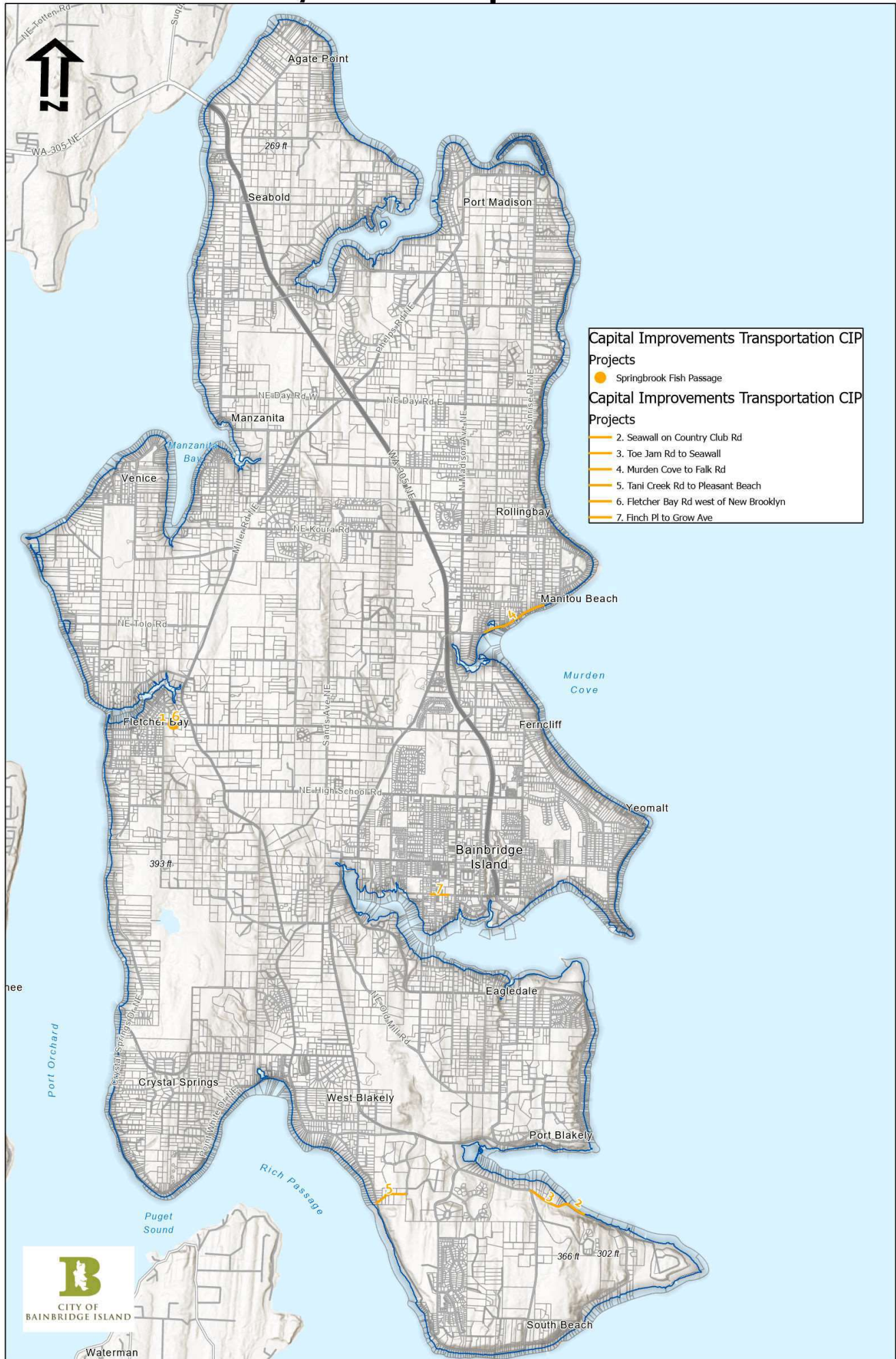
**City of Bainbridge Island
Transportation CIP (2023 - 2028)
2024 Modified Budget**

Project / Location	Grant Eligible	Grant Awarded	Grant Funds	Tax Supported	Wtr Component	Swr Component	SSWM Comp	Prior Years	2023	2024	2025	2026	2027	2028	2029-2042	Total	
TRANSPORTATION PROJECTS - 6-YEAR CIP																	
Country Club Bulkhead Reconstruction <i>at Seawall</i>				Y				15	-	917	-	-	-	-	-	932	
Country Club Rd Reconstruction <i>Past Toe Jam to Seawall</i>				Y				386	599	-	-	-	-	-	-	985	
Manitou Beach Rd & Bulkhead Repair <i>Manitou Beach Rd</i>				Y				-	259	-	1,075	-	-	-	-	1,334	
Pleasant Beach Drive Extension <i>Tani Creek to Pleasant Beach</i>				Y				-	-	87	375	-	-	-	-	462	
Springbrook Fish Passage <i>Fletcher Bay Rd</i>	X			Y				50	-	176	100	-	-	-	-	326	
Winslow Way West <i>Finch to Grow Ave</i>				Y	Y			-	-	-	175	645	-	-	-	820	
								City Funding	451	858	1,180	1,725	645	-	-	-	4,859
								Grant Totals	-	-	-	-	-	-	-	-	-
								TOTALS	451	858	1,180	1,725	645	-	-	-	4,859

2023 BUA

2024 Mod

2023/2024 Transportation CIP



Project: Country Club Bulkhead Reconstruction

Number: 00781

Location: Seawall on Country Club Road

Project Description



Description: The project consists of long-term (10-15-yr) repair and replacement of the Country Club bulkhead, including the replacement of drainage facilities and repair of the adjacent roadway.

Benefit: Repairing the bulkhead will prevent further failure of the roadway.

Schedule: 2020: Design and permitting; 2024: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	917	-	-	-	-	-	917
REET	15	-	-	-	-	-	-	-	15
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	15	-	917	-	-	-	-	-	932
FUNDING USES (1000's)									
Project Management	-	-	17	-	-	-	-	-	17
Design/Construction	15	-	900	-	-	-	-	-	915
Sub-total	15	-	917	-	-	-	-	-	932

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Country Club Road Reconstruction

Number:

00712

Location: Toe Jam Road to the Seawall

Project Description



Description: This project will repair failing roadway pavement and improve drainage conditions east of Toe Jam Road to the existing bulkhead.

Benefit: Roadway preservation.

Schedule: YR1: Design; YR2: Construction

Capital Funding (1000's)

	Prior Yrs	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	61	599	-	-	-	-	-	-	660
REET	325	-	-	-	-	-	-	-	325
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	386	599	-	-	-	-	-	-	985
FUNDING USES (1000's)									
Project Management	65	24	-	-	-	-	-	-	89
Design/construction	321	575	-	-	-	-	-	-	896
Sub-total	386	599	-	-	-	-	-	-	985

Estimated Impact on Future Operating Budget

	Prior Yrs	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Manitou Beach Rd and Bulkhead Stabilization

Number:

01226

Location: Murden Cove - Falk

Project Description



Description: This project will evaluate roadway, stabilization and flooding conditions along Manitou Beach Drive, and design and construct improvements that will limit long-term impacts on the roadway conditions.

Benefit: Preservation of roadway conditions for vehicular and non-motorized use.

Schedule: YR1:Design/permitting, YR3: Construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
REET Fund	-	259	-	1,075	-	-	-	-	1,334
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	259	-	1,075	-	-	-	-	1,334
FUNDING USES (1000's)									
Project Management	-	9	-	50	-	-	-	-	59
Design/construction	-	250	-	1,025	-	-	-	-	1,275
Sub-total	-	259	-	1,075	-	-	-	-	1,334

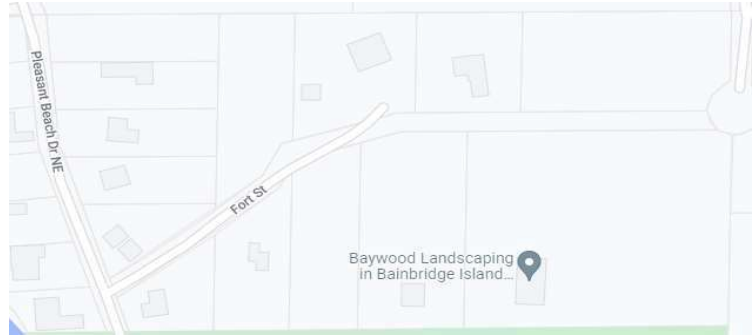
Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Pleasant Beach Drive Extension
Location: Tani Creek to Pleasant Beach

Number: 01227

Project Description



Description: The project proposes to improve vehicular and fire safety, and reduce the maintenance and operations costs of the existing Pleasant Beach/Fort Street, by reconfiguring the roadway geometry and access locations.

Benefit: Vehicular and fire safety, and reduced long-term maintenance costs.

Schedule: YR 1: Design; YR 2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
REET Fund	-	-	87	375	-	-	-	-	462
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	87	375	-	-	-	-	462
FUNDING USES (1000's)									
Project Management	-	-	8	15	-	-	-	-	23
Design/construction	-	-	79	360	-	-	-	-	439
Sub-total	-	-	87	375	-	-	-	-	462

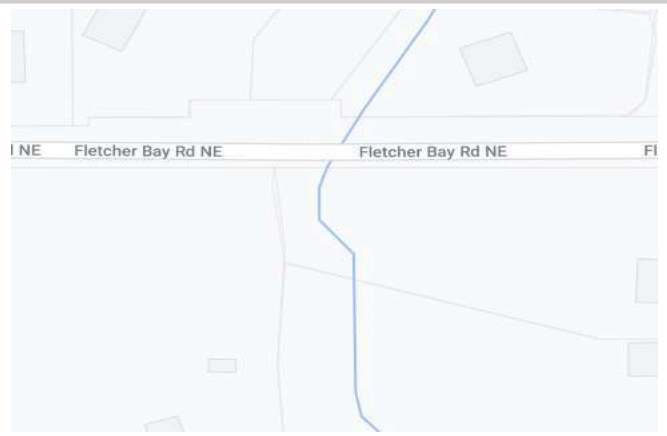
Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Springbrook Fish Passage
Location: Fletcher Bay Road west of New Brooklyn

Number: 01159

Project Description



Description: The Springbrook Fish Weir/Passage project proposes to replace the existing culvert at Springbrook Creek with an open box/bridge structure and streambed restoration.

Benefit:

Schedule: YR I: Design

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	50	-	176	100	-	-	-	-	326
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	50	169	26	125	-	-	-	-	370
Federal Grant	-	-	770	1,800	-	-	-	-	2,570
State Grant	85	-	-	-	-	-	-	-	85
Sub-total	185	169	972	2,025	-	-	-	-	3,351
FUNDING USES (1000's)									
Project Management	4	3	13	25	-	-	-	-	45
Design/construction	181	166	959	2,000	-	-	-	-	3,306
Sub-total	185	169	972	2,025	-	-	-	-	3,351

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Winslow Way West
Location: Finch Pl to Grow Ave

Number: **TBD**

Project Description



Description: Roadway reconstruction and sidewalk infill between Finch Place and Grow Avenue.

Benefit:

Schedule: YR1:Design/permitting, YR2: Construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
REET Fund	-	-	-	175	645	-	-	-	820
Water Fund	-	-	-	75	300	-	-	-	375
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	250	945	-	-	-	1,195
FUNDING USES (1000's)									
Project Management	-	-	-	11	45	-	-	-	56
Design/construction	-	-	-	239	900	-	-	-	1,139
Sub-total	-	-	-	250	945	-	-	-	1,195

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

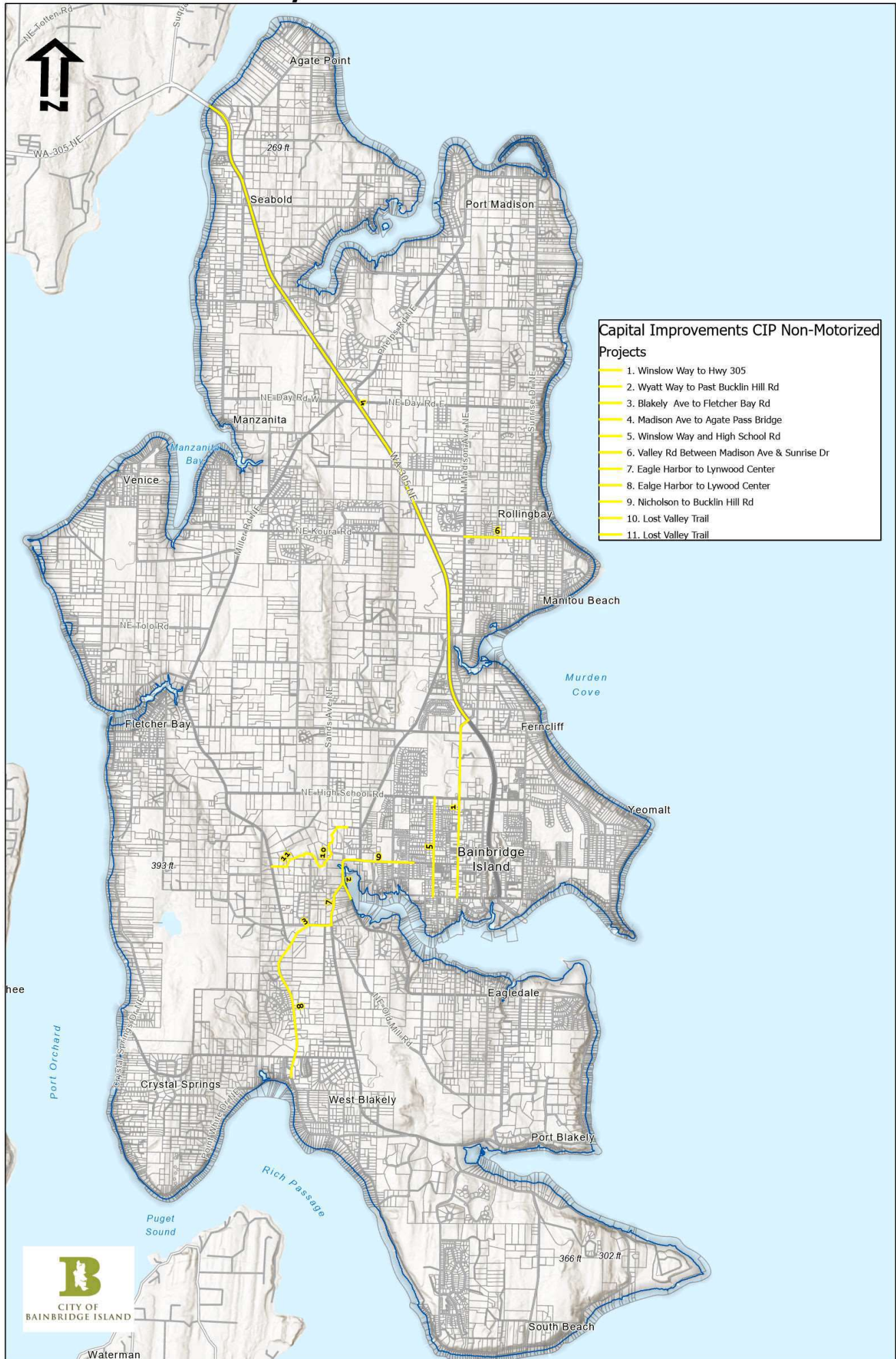
City of Bainbridge Island
Non-Motorized Transportation CIP (2023- 2028)
2024 Modified Budget

Project / Location	Grant Eligible	Grant Awarded	Grant Funds/ Donations	Tax Supported	Wtr Comp	Swr Comp	SSWPM Comp	Prior Years	2023	2024	2025	2026	2027	2028	2029-2042	Total	
NON-MOTORIZED PROJECTS - 6-YEAR CIP																	
Bundled Madison Avenue Nonmotorized & Sewer Improvements Project <i>Winslow to SR305</i>	x	x	1,410	Y		Y		2,375	3,365	-	-	-	-	-	-	5,740	
Connecting Centers: Eagle Harbor/Wyatt Non-Motorized Improvements <i>Shoreline to Nicholson</i>	x	x	1,512	Y				375	1,308	2,833	-	-	-	-	-	4,517	
Connecting Centers: Bucklin Hill Non-Motorized Improvements <i>Blakely - Fletcher Bay</i>	x		-	Y				57	277	836	-	-	-	-	-	1,170	
STO Long Range Plan <i>STO Trail</i>	x		1,775	Y				215	17	1,708	-	-	-	-	-	1,941	
Grow Avenue Traffic Calming <i>Grow Ave</i>	x			Y				-	-	95	-	-	-	-	-	95	
Connecting Centers: Lynwood Center <i>Bucklin to Lynwood</i>	x			Y				-	200	-	-	-	-	-	-	200	
Connecting Centers: Valley Road <i>Madison to Sunrise</i>	x			Y				-	150	-	-	-	-	-	-	150	
Lost Valley Trail <i>Head of Bay to Fletcher Bay Road</i>	x		125	Y				-	140	-	-	-	-	-	-	140	
City Project Funding								1,537	4,556	3,038	-	-	-	-	-	9,131	
Grant Totals								1,485	902	2,435	-	-	-	-	-	-	4,822
TOTALS								3,022	5,458	5,473	-	-	-	-	-	-	13,953

2023 BUA

2024 Mod

2023/2024 Non-Motorized CIP



Project: Bundled Madison Ave Non-Motorized & Sewer Improvements
Location: Winslow to SR305

Number: 01088

Project Description



Description: This project will widen the existing east-side sidewalk to 5-feet or greater, and include sections of landscape buffer plus re-striping. Driveways and ramps on the both sides will be upgraded to meet current standards. This project is bundled with sewer improvements along Madison Avenue.

Benefit: The goal of the project is to better accommodate pedestrians of all ages and abilities along this heavily used corridor that currently has barriers for many users.

Schedule: YR1: Design; YR2 Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	209	-	-	-	-	-	-	-	209
REET	731	505	-	-	-	-	-	-	1,236
TBF	25	860	-	-	-	-	-	-	885
Sewer Fund	792	15	-	-	-	-	-	-	807
SSWM Fund	-	-	-	-	-	-	-	-	-
ARPA	-	2,000	-	-	-	-	-	-	2,000
Federal Grant	1,410	-	-	-	-	-	-	-	1,410
Sub-total	3,167	3,380	-	-	-	-	-	-	6,547
FUNDING USES (1000's)									
Project Management	117	64	-	-	-	-	-	-	181
Design/construction	3,050	3,316	-	-	-	-	-	-	3,316
Sub-total	3,167	3,380	-	-	-	-	-	-	6,547

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Connecting Centers: Eagle Harbor/Wyatt Non-Motorized Improvements

Number:

00968

Location: Wyatt to past Bucklin Hill

Project Description



Description: Provide non-motorized improvements along Eagle Harbor Drive from the shoreline to Head of the Bay, and along Wyatt from the Head of the Bay to Nicholson Place. Improvements will include a mix of shoulders, vertically and physically separated paths, and safety improvements at the Finch/Wyatt intersection.

Benefit: Safety and Non Motorized Transportation Connectivity.

Schedule: 2023: Design; 2024: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	4	-	-	-	-	-	-	-	4
REET	370	531	2,098	-	-	-	-	-	3,000
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	777	735	-	-	-	-	-	1,512
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	375	1,308	2,833	-	-	-	-	-	4,517
FUNDING USES (1000's)									
Project Management	30	31	33	-	-	-	-	-	95
Design/construction	345	1,277	2,800	-	-	-	-	-	4,422
Sub-total	375	1,308	2,833	-	-	-	-	-	4,517

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Connecting Centers: Bucklin Hill Non-Motorized Improvements

Number:

00723

Location: Blakely to Fletcher

Project Description



Description: Provide non-motorized improvements along Bucklin Hill and Lynwood Center Roads between Blakely and Fletcher Bay Road. Improvements will include a mix of shoulders, vertically and physically separated paths and associated safety improvements.

Benefit: Safety and non-motorized transportation connectivity.

Schedule: YRI: Construction (in-house design)

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	57	277	836	-	-	-	-	-	1,170
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	57	277	836	-	-	-	-	-	1,170
FUNDING USES (1000's)									
Project Management	10	11	36	-	-	-	-	-	57
Design/construction	47	266	800	-	-	-	-	-	1,113
Sub-total	57	277	836	-	-	-	-	-	1,170

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: STO Long-Range Plan

Number:

01213

Location:

Project Description



Description: This project will develop a high-level plan for the alignment of the Sound to Olympics Trail from Madison Avenue to the Agate Pass Bridge, and a more detailed design plan for the trail segment between Sakai Pond and Madison Avenue.

Benefit: Concept and design plans for trail alignment will aid in the procurement of grant funds for the project implementation.

Schedule: YR 1: Design

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
TBD	140	17	8	-	-	-	-	-	166
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Donation	75	-	-	-	-	-	-	-	75
Federal Grant	-	-	1,700	-	-	-	-	-	1,700
Sub-total	215	17	1,708	-	-	-	-	-	1,941
FUNDING USES (1000's)									
Project Management	-	17	15	-	-	-	-	-	33
Design	215	-	1,693	-	-	-	-	-	1,908
Sub-total	215	17	1,708	-	-	-	-	-	1,941

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Grow Ave Traffic Calming

Number:

01089

Location: Grow Ave

Project Description



Description: Project will include minor traffic calming improvements such as speed humps, chicanes, neighborhood traffic circles and/or other applications between Winslow Way and High School Road.

Benefit: Project will mitigate speeding and improve pedestrian and bicyclist safety on Grow Avenue.

Schedule: YRI: Design and construct

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
TBD	-	-	95	-	-	-	-	-	95
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Donation	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	95	-	-	-	-	-	95
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	-	-	-	-
Design/construction	-	-	95	-	-	-	-	-	95
Sub-total	-	-	95	-	-	-	-	-	95

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Connecting Centers - Lynwood Center Non-Motorized Improvements

Number:

TBD

Location: Eagle Harbor to Lynwood Center

Project Description

Description: Non-motorized improvements between Eagle Harbor Drive and Lynwood Center.

Benefit: Safety and Non Motorized Transportation Connectivity.

Schedule: YRI: Design

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029- 2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	200	-	-	-	-	-	-	200
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Donation	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	200	-	-	-	-	-	-	200
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	-	-	-	-
Design/construction	-	200	-	-	-	-	-	-	200
Sub-total	-	200	-	-	-	-	-	-	200

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029- 2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Connecting Centers - Valley Road Non-Motorized Improvements

Number:

01287

Location: NE Valley Road between Madison Ave & Sunrise Dr

Project Description

Description: The corridor is the northernmost segment of the “Connecting Centers” scenario, which envisions connecting all of the city’s centers (Lynwood, Island Center, Winslow and Rolling Bay) with safe facilities for non-motorized travel.

Benefit: Safety and non-motorized transportation connectivity.

Schedule: YRI: Design

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	150	-	-	-	-	-	-	150
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Donation	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	150	-	-	-	-	-	-	150
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	-	-	-	-
Design/construction	-	150	-	-	-	-	-	-	150
Sub-total	-	150	-	-	-	-	-	-	150

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

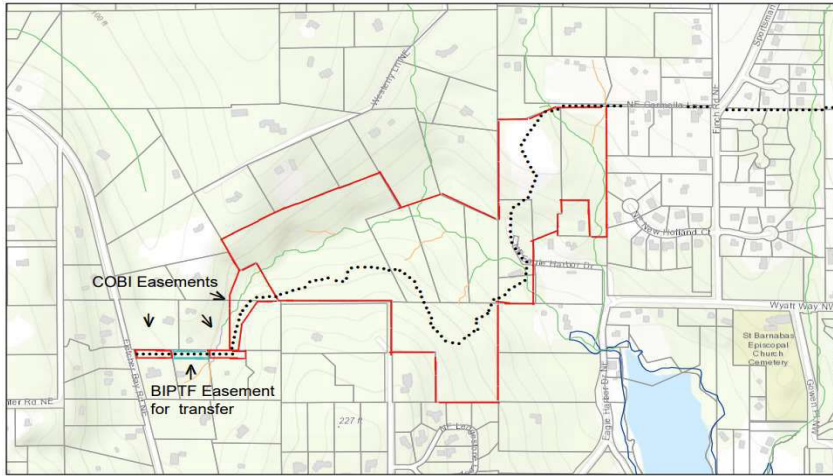
Project: Lost Valley Trail

Number:

01281

Location: Head of Bay to Fletcher Bay Road

Project Description



Description: This project is a pedestrian trail with required critical area mitigation. The project funding was donated to the City by the Bainbridge Island Parks and Trails Foundation. The City is providing \$15k for securing a trail easement and providing project management.

Benefit: The pedestrian trail will provide a connection between existing trails in the vicinity, and will protect the environment by focusing use in the prescribed areas.

Schedule: YR1: Design; YR2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	15	-	-	-	-	-	-	15
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Donation	-	125	-	-	-	-	-	-	125
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	140	-	-	-	-	-	-	140
FUNDING USES (1000's)									
Project Management	-	5	-	-	-	-	-	-	5
Design/construction	-	135	-	-	-	-	-	-	135
Sub-total	-	140	-	-	-	-	-	-	140

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

City of Bainbridge Island
FLEET and EQUIPMENT CIP (2023 - 2028)
2024 Modified Budget

Project	General Rent	Streets Rent	Water Rent	Sewer Rent	SSWVM Rent	2023	2024	2025	2026	2027	2028	Total
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FLEET & EQUIPMENT - 6-YEAR CIP (1000s)												
Police Vehicles (2)	100%					-	190	200	210	220	230	1,050
Vactor Truck				50%	50%	650	-	-	-	-	-	650
Electric Sedan	20%	20%	20%	20%	20%	70	-	-	-	-	-	70
Medium Duty Pickup	20%	20%	20%	20%	20%	200	-	-	-	-	-	200
Electric Sidewalk Sweeper/Plow		100%				70	-	-	-	-	-	70
Landscape Trailer	20%	20%	20%	20%	20%	30	-	-	-	-	-	30
Electric Sedan	20%	20%	20%	20%	20%	70	-	-	-	-	-	70
Electric SUV	20%	20%	20%	20%	20%	-	70	-	-	-	-	70
City Hall Vehicle	100%					-	70	-	-	-	-	70
Electric SUV	100%					-	70	-	-	-	-	70
Truck Cab and Chassis		50%			50%	-	300	-	-	-	-	300
Salt Brine System		100%				-	70	-	-	-	-	70
Heavy Duty Pickup	20%	80%				-	-	175	-	-	-	175
Asphalt Patch Machine		100%				-	-	250	-	-	-	250
Forklift	20%	20%	20%	20%	20%	-	-	-	50	-	-	50
Street Sweeper		20%			80%	-	-	-	325	-	-	325
Pup Trailer		50%			50%	-	-	-	150	-	-	150
Electric Sedan	100%					-	-	-	-	80	-	80
Ravo Street Sweeper		20%			80%	-	-	-	-	500	-	500
Electric Medium Pick-up	20%	20%	20%	20%	20%	-	-	-	-	120	-	120
Commercial Mower					100%	-	-	-	-	30	-	30
Backhoe	20%	20%	20%	20%	20%	-	-	-	-	-	350	350
Dump Truck	20%	20%	20%	20%	20%	-	-	-	-	-	325	325
Roadside Mower		100%				-	-	-	-	-	300	300
TOTALS						1,090	770	625	735	950	1,205	5,375

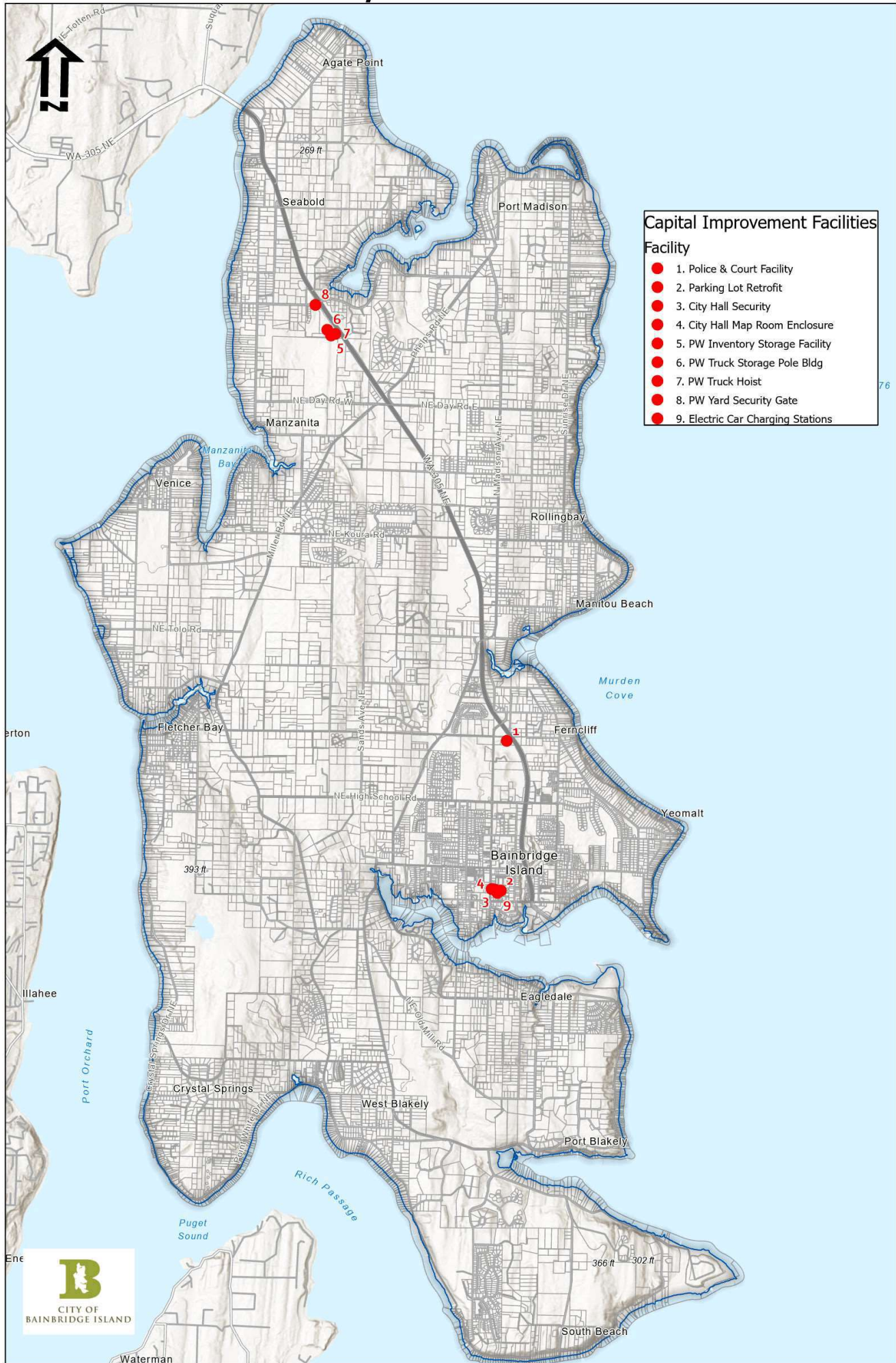
**City of Bainbridge Island
Facilities CIP (2023 - 2028)
2024 Modified Budget**

Project	Grant Eligible	Grant Awarded	Grant/ Donations Funds	Tax Supported	Wtr Component	Swr Component	SSWM Comp	Prior Years	2023	2024	2025	2026	2027	2028	2029- 2042	Total
FACILITIES PROJECTS - 6-YEAR CIP																
Police and Municipal Court Building				Y				20,320	1,100	-	-	-	-	-	-	21,420
Ted Spearman Carbon Offset				Y				-	-	780	-	-	-	-	-	780
City Hall Parking Lot Retrofit	x		113	Y				224	18	14	-	-	-	-	-	255
City Hall Security				Y				160	11	-	-	-	-	-	-	171
City Hall Map Room Enclosure				Y				-	260	-	-	-	-	-	-	260
PW Inventory Storage Facility				Y				-	3	210	-	-	-	-	-	213
PW Truck Storage Pole Building				Y				-	3	110	-	-	-	-	-	113
PW Truck Hoist				Y				-	3	116	-	-	-	-	-	119
PW Yard Security Gate				Y				-	1	89	-	-	-	-	-	91
Electric Vehicle Charging Stations				Y				25	44	160	80	-	-	-	-	309
				City Total				20,616	1,442	1,479	80	-	-	-	-	23,618
				Grant Totals				113	-	-	-	-	-	-	-	113
				TOTALS				20,729	1,442	1,479	80	-	-	-	-	23,730

2023 BUA

2024 Mod

2023/2024 Facilities CIP



Project: Police and Municipal Court Facility
Location: 8804 Madison

Number: 00724

Project Description



Description: This project provides for the replacement of the Police Station and relocation of the Municipal Court.

Benefit: Replacement Police facility will provide adequate space for current and future departmental needs, while correcting numerous space, structural, and security deficiencies in the current facility. New Court facility will replace existing leased space, which marginally meets current requirements and will create operational efficiencies by being co-located with the Police Station.

Schedule: Construction in 2023.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	10,601	1,100	-	-	-	-	-	-	11,701
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
REET	1,719	-	-	-	-	-	-	-	1,719
Long-Term Debt	8,000	-	-	-	-	-	-	-	8,000
Sub-total	20,320	1,100	-	-	-	-	-	-	21,420
FUNDING USES (1000's)									
Project Management	200	-	-	-	-	-	-	-	200
Pre-design	450	-	-	-	-	-	-	-	450
Acquisition	8,975	-	-	-	-	-	-	-	8,975
Design	672	-	-	-	-	-	-	-	672
Construction	10,023	1,100	-	-	-	-	-	-	11,123
Sub-total	20,320	1,100	-	-	-	-	-	-	21,420

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating		100	100	100	100	100	100	1,400	2,000
Debt Service	482	510	508	510	511	507	507	6,620	10,155
Sub-total	482	610	608	610	611	607	607	8,020	12,155

Project: Ted Spearman Justice Center Carbon Offset

Number:

TBD

Location: TBD

Project Description

Description: Install a 120kW solar photovoltaic (PV) project to offset approximately 274 metric tons of carbon emissions associated with operation of the new Ted Spearman Justice Center. This system may be located on an existing rooftop, ground mounted, part of a new or existing carport structure, etc. The City will solicit potential sites for consideration via an application process open to public agencies on the Island (such as schools, fire stations, parks, etc.).

Benefit: This project will generate renewable energy to offset approximately 274 metric tons of carbon dioxide emissions from 2024-2045 associated with operation of the new Ted Spearman Justice Center. By 2045, electricity supplied for the building from PSE is required to be 100% renewable or non-emitting, per the State’s Clean Energy Transformation Act.

Schedule: Installation in late 2024/early 2025.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	780	-	-	-	-	-	780
REET	-	-	-	-	-	-	-	-	-
Long-Term Debt	-	-	-	-	-	-	-	-	-
Sub-total	-	-	780	-	-	-	-	-	780
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	-	-	-	-
Design	-	-	150	-	-	-	-	-	150
Construction	-	-	630	-	-	-	-	-	630
Sub-total	-	-	780	-	-	-	-	-	780

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating									-
Debt Service									-
Sub-total	-	-	-	-	-	-	-	-	-

Project: City Hall Parking Lot Retrofit
Location: City Hall

Number: 01118

Project Description



Description: Improve the stormwater drainage system and add water quality facilities at the City Hall lower parking lot in accordance with the City’s stormwater permit. The project would seek to eliminate the use of asphalt paving as part of the suite of improvements.

Benefit: The improvements would improve drainage and water quality from the site, and potentially enhance the visual aesthetics of the parking lot.

Schedule: YR I: Design and construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
REET Fund	111	18	14	-	-	-	-	-	144
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
State Grant	113	-	-	-	-	-	-	-	113
Sub-total	224	18	14	-	-	-	-	-	256

FUNDING USES (1000's)									
Project Management	-	18	14	-	-	-	-	-	32
Design/construction	224	-	-	-	-	-	-	-	224
Sub-total	224	18	14	-	-	-	-	-	256

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: City Hall Security

Number:

01092

Location: City Hall

Project Description



Description: Replace the obsolete existing security system at City Hall to match and coordinate with the new system to be installed at the new Police/Court Facility.

Benefit: Improved security at City Hall, and coordinated systems across the organization for ease of maintenance and operability.

Schedule: YR 1: Design and construction; YR 2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	160	11	-	-	-	-	-	-	171
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	160	11	-	-	-	-	-	-	171
FUNDING USES (1000's)									
Project Management	10	11	-	-	-	-	-	-	21
Design/construction	150	-	-	-	-	-	-	-	150
Sub-total	160	11	-	-	-	-	-	-	171

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: City Hall Map Room Enclosure
Location: City Hall

Number: 01228

Project Description



Description: This project proposes to enclose the City Hall Map Room to increase the usability of the space for private in-person and remote meetings.

Benefit: The improvements will expand available meeting space at City Hall for staff, City Committees and other community purposes.

Schedule: YR I: Design and Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	260	-	-	-	-	-	-	260
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	260	-	-	-	-	-	-	260
FUNDING USES (1000's)									
Project Management	-	6	-	-	-	-	-	-	6
Design/construction	-	254	-	-	-	-	-	-	254
Sub-total	-	260	-	-	-	-	-	-	260

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Public Works Inventory Storage Facility

Number:

01229

Location: Hidden Cove PW Yard

Project Description

Description: This project will provide dry storage for critical operations and maintenance small equipment and parts.

Benefit: The project will improve current sub-standard size and conditions of Operations and Maintenance storage facilities.

Schedule: YR 1: Procurement/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	3	210	-	-	-	-	-	213
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	3	210	-	-	-	-	-	213
FUNDING USES (1000's)									
Project Management	-	3	6	-	-	-	-	-	9
Design/construction	-	-	204	-	-	-	-	-	204
Sub-total	-	3	210	-	-	-	-	-	213

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Public Works Truck Storage Pole Building

Number:

01230

Location: Hidden Cove PW Yard

Project Description

Description: The Public Works truck storage pole building is needed to preserve the maintenance life of heavy equipment and vehicles at the Public Works facility. The building will house 4-8 vehicles.

Benefit: Storing large equipment and vehicles (between 4 and 8) will extend the assets' life and reduce time needed for repairs and maintenance.

Schedule: YR 1: Procurement/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	3	110	-	-	-	-	-	113
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	3	110	-	-	-	-	-	113
FUNDING USES (1000's)									
Project Management	-	3	6	-	-	-	-	-	9
Design/construction	-	-	104	-	-	-	-	-	104
Sub-total	-	3	110	-	-	-	-	-	113

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Public Works Truck Hoist

Number:

01231

Location: Hidden Cove PW Yard

Project Description

Description: The Public Works truck hoist replaces an existing lift that is over twenty years old and is used on heavy duty equipment or dump truck sized vehicles. The lift is needed to continue safely maintaining heavy duty equipment and maintain the continuity of operations.

Benefit: The lift is needed for maintaining heavy duty equipment and providing for continuity of operations.

Schedule: YR 1: Procurement/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	3	116	-	-	-	-	-	119
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	3	116	-	-	-	-	-	119
FUNDING USES (1000's)									
Project Management	-	3	6	-	-	-	-	-	9
Design/construction	-	-	110	-	-	-	-	-	110
Sub-total	-	3	116	-	-	-	-	-	119

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Public Works Yard Security Gate
Location: Hidden Cove PW Yard

Number: 01232

Project Description



Description: The Public Works facility security gate upgrade project is to replace the existing facility with a motorized gate that can be accessed by key card or code. The gate will improve safety and security of the facility and prevent break-ins.

Benefit: The gate will improve safety and security of the facility that has experienced several break-ins over the last five years.

Schedule: YR 1: Procurement/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	1	89	-	-	-	-	-	91
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	1	89	-	-	-	-	-	91

FUNDING USES (1000's)									
Project Management	-	1	4	-	-	-	-	-	6
Design/construction	-	-	85	-	-	-	-	-	85
Sub-total	-	1	89	-	-	-	-	-	91

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Electric Charging Stations

Number:

01185

Location:

Project Description



Description: Electric vehicle charging stations, and related electrical infrastructure, are planned to be installed at City Hall and the Public Works Maintenance Facility to support the conversion of City fleet vehicles from gas to electric power.

Benefit: Progress towards the City's goal of reducing greenhouse gas emissions in City operations.

Schedule: YR 1: Procurement/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	25	44	160	80	-	-	-	-	309
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	25	44	160	80	-	-	-	-	309
FUNDING USES (1000's)									
Project Management	-	9	-	-	-	-	-	-	9
Design/construction	25	35	160	80	-	-	-	-	300
Sub-total	25	44	160	80	-	-	-	-	309

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

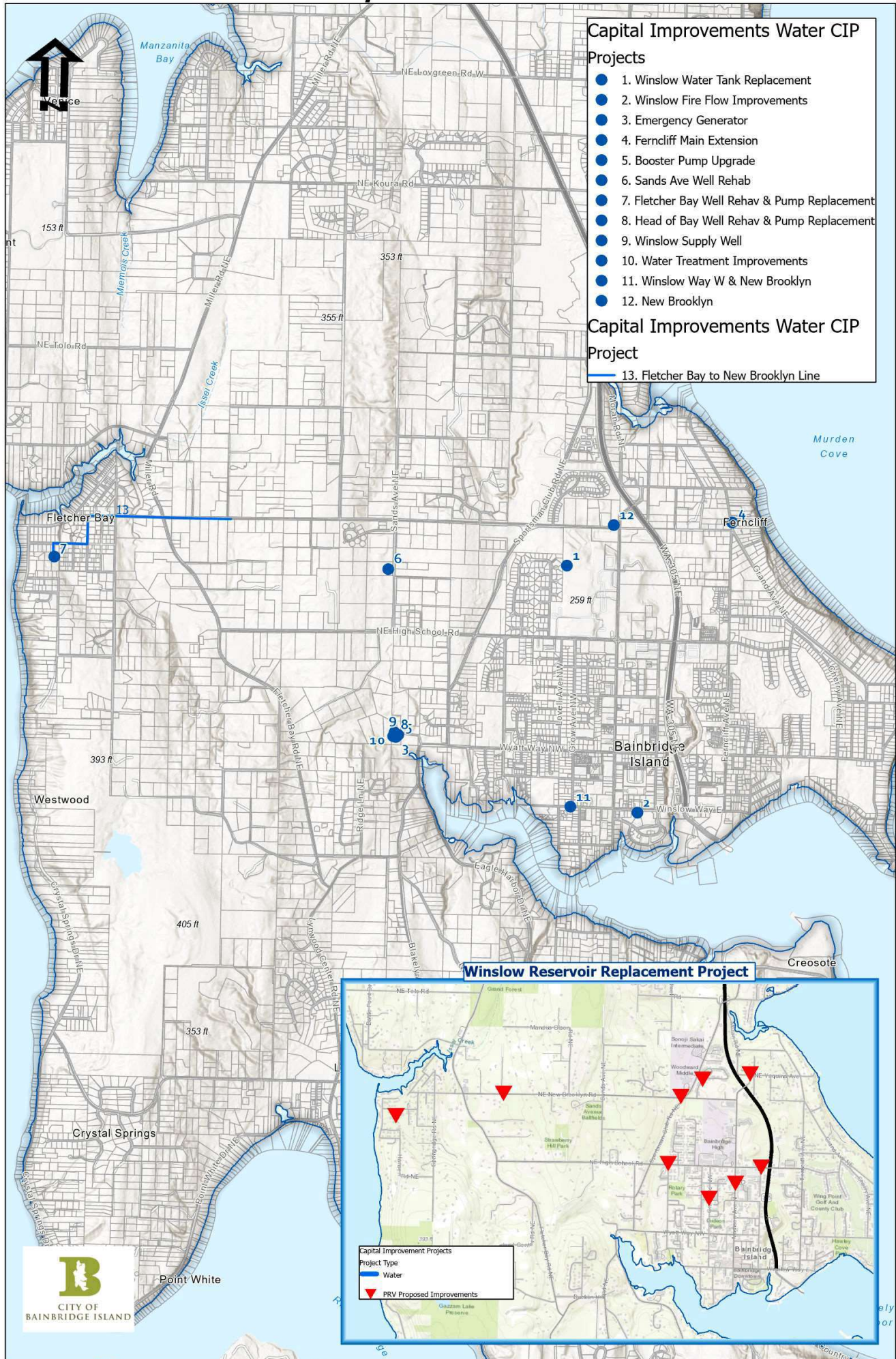
**City of Bainbridge Island
Water CIP (2023-2028)
2024 Modified Budget**

Project / Location	Grant Eligible	Grant Awarded	Grant Funds	Tax Supported	Wtr Comp	Swr Comp	SSWWM Comp	Prior Years	2023	2024	2025	2026	2027	2028	2029-2042	Total	
WATER PROJECTS - 6-YEAR CIP (1000s)																	
Winslow Water Tank Replacement <i>New Brooklyn</i>	x				Y			553	1,019	10,698	9,994	-	-	-	-	22,264	
Emergency Generator <i>Head of the Bay</i>					Y			-	70	155	-	-	-	-	-	225	
Ferndcliff Main Extension <i>Ferndcliff Ave</i>	x				Y			12	1,498	-	-	-	-	-	-	1,510	
Booster Pump Upgrade <i>Head of the Bay</i>					Y			-	168	-	-	-	-	-	-	168	
Sands Ave Well Rehabilitation <i>Sands Ave</i>					Y			-	481	-	-	-	-	-	-	481	
Fletcher Bay well Rehabilitation <i>Fletcher Bay</i>					Y			-	250	150	-	-	-	-	-	400	
Head of the Bay well Rehabilitation <i>Head of the Bay</i>					Y			-	-	312	-	-	-	-	-	312	
Winslow Supply Well <i>TBD</i>					Y			-	-	208	-	17	840	-	-	1,065	
Water Treatment Improvements <i>Head of the Bay</i>					Y			-	-	-	-	415	1,015	-	-	1,430	
Winslow Way West <i>Winslow Way</i>					Y			-	-	-	75	300	-	-	-	375	
Long-Term Replacement Projects <i>TBD</i>					Y			-	-	-	-	-	-	250	11,840	12,090	
TOTAL ALL WATER PROJECTS - (1000s)																	
								City Funding	565	3,487	11,523	10,069	732	1,855	250	11,840	40,320
								Grant Totals	-	-	-	-	-	-	-	-	-
								TOTAL	565	3,487	11,523	10,069	732	1,855	250	11,840	40,320

2023 BUA

2024 Mod

2023/2024 Water CIP



Project: Winslow Water Tank Replacement

Number:

00988

Location: New Brooklyn

Project Description



Description: Construct a new 2 million-gallon reservoir to replace both of the existing tanks that are located on an easement near the High School.

Benefit: A new tank built at a sufficient elevation, and to the most recent design standards, will correct several deficiencies associated with existing tanks including: significant dead storage, pressure zone deficiencies, water quality issues, and seismic deficiencies. Project updated to include fireflow and pipeline improvements in Winslow (formerly project 01095).

Schedule: 2021: Design; 2023: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	233	169	431	631	-	-	-	-	1,464
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Long-Term Debt	320	850	10,267	9,363	-	-	-	-	20,800
Sub-total	553	1,019	10,698	9,994	-	-	-	-	22,264
FUNDING USES (1000's)									
Project Management	79	37	37	-	-	-	-	-	153
Design/construction	474	982	10,661	9,994	-	-	-	-	22,111
Sub-total	553	1,019	10,698	9,994	-	-	-	-	22,264

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	34	606	1,200	1,470	1,500	1,479	18,258	24,547
Sub-total	-	34	606	1,200	1,470	1,500	1,479	18,258	24,547

Project: Emergency Generator

Number:

01098

Location: Head of Bay

Project Description



Description: Install an emergency generator to provide a permanent, redundant power source for the well site that provides 25% of the supply for the system.

Benefit: Improves system reliability in the event of power outages.

Schedule: YR 1: Design; YR2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	70	155	-	-	-	-	-	225
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	70	155	-	-	-	-	-	225
FUNDING USES (1000's)									
Project Management	-	7	11	-	-	-	-	-	18
Design/construction	-	63	144	-	-	-	-	-	225
Sub-total	-	70	155	-	-	-	-	-	225

Estimated Impact on Future Operating Budget

	Prior Yrs	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Ferncliff Main Extension

Number:

01170

Location: Ferncliff Ave

Project Description



Description: This project will extend the existing water main in Ferncliff Avenue to serve the Ferncliff Water Association properties (18), and the City’s isolated Casey Street water system properties (9). The project is subject to a low-interest loan from the State of Washington which includes 50% loan forgiveness upon completion of the project.

Benefit: The extension will extend water availability to new customers in the service area, and reduce long-term maintenance costs associated with the Casey Street water system.

Schedule: YR1: Design; YR2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	12	1,098	-	-	-	-	-	-	1,110
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Loan	-	400	-	-	-	-	-	-	400
Sub-total	12	1,498	-	-	-	-	-	-	1,510
FUNDING USES (1000's)									
Proj. Management	-	26	-	-	-	-	-	-	26
Design/construction	12	1,472	-	-	-	-	-	-	1,484
Sub-total	12	1,498	-	-	-	-	-	-	1,510

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	27	28	28	27	27	357	494
Sub-total	-	-	27	28	28	27	27	357	494

Project: Booster Pump Upgrade

Number:

01233

Location: Head of the Bay

Project Description



Description: Currently, the secondary booster pump is limited to half capacity of the primary booster pump at the Head of the Bay. The replacement of the secondary booster pump to match water rights is needed to provide redundancy and the ability to continue water operations at full capacity.

Benefit: Improve system reliability.

Schedule: YRI: Design/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	168	-	-	-	-	-	-	168
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	168	-	-	-	-	-	-	168
FUNDING USES (1000's)									
Proj. Management	-	7	-	-	-	-	-	-	7
Design/construction	-	161	-	-	-	-	-	-	161
Sub-total	-	168	-	-	-	-	-	-	168

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Sands Ave Rehabilitation

Number:

01183

Location: Sands Ave

Project Description



Description: This project will rehabilitate one of the primary water source wells for the Winslow Water System at the Sands Avenue well site. The project includes replacement of the well pumps, which are over 30 years old, and past their design life.

Benefit: Improve water system reliability and redundancy.

Schedule: YRI: Design/Construction

Capital Funding (1000's)

	Prior							2029-	
	Yrs.	2023	2024	2025	2026	2027	2028	2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	481	-	-	-	-	-	-	481
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	481	-	-	-	-	-	-	481
FUNDING USES (1000's)									
Proj. Management	-	-	-	-	-	-	-	-	-
Design/construction	-	481	-	-	-	-	-	-	481
Sub-total	-	481	-	-	-	-	-	-	481

Estimated Impact on Future Operating Budget

	Prior							2029-	
	Yrs.	2023	2024	2025	2026	2027	2028	2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Fletcher Bay well rehabilitation and pump replacement

Number:

01244

Location: Fletcher Bay

Project Description



Description: This project will rehabilitate one of the primary water source wells for the Winslow Water System at the Fletcher Bay well site. The project includes replacement of the well pumps, which are over 30 years old, and past their design life.

Benefit: Improve water system reliability and redundancy.

Schedule: YRI: Design/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	250	150	-	-	-	-	-	400
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	250	150	-	-	-	-	-	400
FUNDING USES (1000's)									
Proj. Management	-	12	6	-	-	-	-	-	18
Design/construction	-	238	144	-	-	-	-	-	382
Sub-total	-	250	150	-	-	-	-	-	400

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Head of the Bay well rehabilitation and pump replacement

Number:

01247

Location: Head of the Bay

Project Description



Description: This project will rehabilitate one of the primary water source wells for the Winslow Water System at the Head of the Bay well site. The project includes replacement of the well pumps, which are over 30 years old, and past their design life.

Benefit: Improve water system reliability and redundancy.

Schedule: YRI: Design/Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	312	-	-	-	-	-	312
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	312	-	-	-	-	-	312
FUNDING USES (1000's)									
Proj. Management	-	-	12	-	-	-	-	-	12
Design/construction	-	-	300	-	-	-	-	-	300
Sub-total	-	-	312	-	-	-	-	-	312

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Winslow Supply Well

Number:

01234

Location: TBD

Project Description

Description: As addressed in the City’s Water System Plan, a new supply well at the Head of the Bay or the Sands Well site is planned to add redundancy to the City’s water supply system. The site location will be determined by further study of feasibility and availability of water rights.

Benefit:

Schedule: YR1: Planning; YR2: Construction

Capital Funding (1000's)

	Prior							2029-	
	Yrs.	2023	2024	2025	2026	2027	2028	2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	208	-	17	840	-	-	1,065
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	208	-	17	840	-	-	1,065
FUNDING USES (1000's)									
Proj. Management	-	-	8	-	17	40	-	-	65
Design/construction	-	-	200	-	-	800	-	-	1,000
Sub-total	-	-	208	-	17	840	-	-	1,065

Estimated Impact on Future Operating Budget

	Prior							2029-	
	Yrs.	2023	2024	2025	2026	2027	2028	2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Water Treatment Improvements

Number:

00816

Location: Head of the Bay

Project Description



Description: This project implements water treatment improvements to prevent iron, manganese, and sulfide levels from exceeding the maximum contaminant levels (MCLs).

Benefit: Improve water quality for the system.

Schedule: YR1: design. YR2: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	415	1,015	-	-	1,430
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	415	1,015	-	-	1,430
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	5	-	-	5
Design/construction	-	-	-	-	415	1,010	-	-	1,425
Sub-total	-	-	-	-	415	1,015	-	-	1,430

Estimated Impact on Future Operating Budget

	Prior Yr:	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Winslow Way West

Number:

TBD

Location: New Brooklyn

Project Description



Description: Replace aging water mains in Winslow Way at Grow Avenue prior to roadway reconstruction.

Benefit: Provides for reliable water service in the Winslow area.

Schedule: YR1: Design; YR2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
REET Fund	-	-	-	175	645	-	-	-	820
Water Fund	-	-	-	75	300	-	-	-	375
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	250	945	-	-	-	1,195
FUNDING USES (1000's)									
Project Management	-	-	-	11	45	-	-	-	56
Design/construction	-	-	-	239	900	-	-	-	1,139
Sub-total	-	-	-	250	945	-	-	-	1,195

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

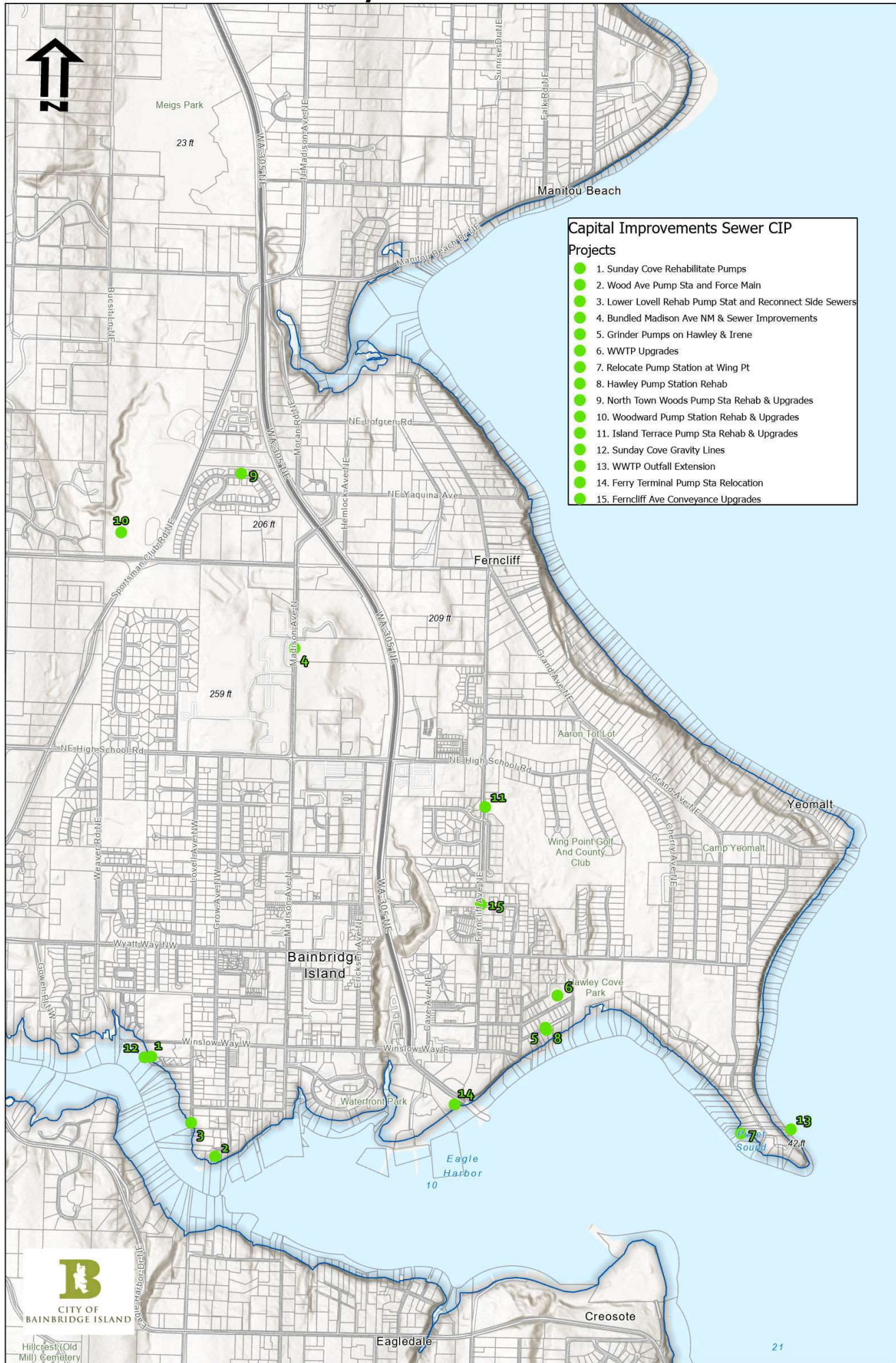
**City of Bainbridge Island
Sewer CIP (2023 - 2028)
2024 Modified Budget**

Project	Grant Eligible	Grant Awarded	Grant Funds	Tax Supported	Wtr Component	Swr Component	SSWM Comp	Prior Years	2023	2024	2025	2026	2027	2028	2029-2042	Total	
SEWER PROJECTS - 6-YEAR CIP (1000s)																	
Rehabilitate Pumps <i>Sunday Cove</i>						Y		95	50	450	355	-	-	-	-	950	
Pump Station & Force Main <i>Wood Ave</i>						Y		506	-	-	3,470	-	-	-	-	3,975	
Rehabilitate Pump Station (Lower Lovell) <i>Lower Lovell</i>						Y		254	-	800	571	-	-	-	-	1,625	
Bundled Madison Avenue Nonmotorized & Sewer Improvements Project <i>Madison Ave</i>				Y		Y		792	15	-	-	-	-	-	-	807	
Hawley Irene Grinders <i>Hawley/Irene</i>						Y		396	-	-	-	-	-	-	-	396	
Wastewater Treatment Plant (WWTP) Upgrades <i>WWTP</i>						Y		164	834	2,142	-	800	-	-	-	3,940	
Relocate Pump Station <i>Wing Point</i>						Y		100	1,100	650	-	-	-	-	-	1,850	
Hawley Pump <i>Lower Hawley</i>						Y		-	-	124	320	320	-	-	-	764	
North Town Woods Pump <i>NW Winslow</i>						Y		-	-	118	262	262	-	-	-	642	
Woodward Pump <i>NW Winslow</i>						Y		-	-	133	-	317	317	-	-	767	
Rehabilitate Pump Station (Island Terrace) <i>Island Terrace</i>						Y		-	-	180	-	272	272	-	-	724	
Install Gravity Sewers <i>Sunday Cove</i>						Y		135	10	11	1,465	-	-	-	-	1,621	
Extend WWTP Outfall <i>Wing Point</i>						Y		-	350	700	-	-	5,300	-	-	6,350	
Ferncliff Ave Conveyance Upgrades <i>Ferncliff Ave</i>						Y		-	-	-	-	250	1,000	-	-	1,250	
Ferry Terminal Pump Station Relocation <i>Winslow</i>						Y		-	-	-	-	-	150	700	-	850	
Long Term Replacement Projects <i>Various</i>						Y		-	-	-	-	-	-	-	13,400	13,400	
City Total								2,441	2,359	5,308	6,443	2,221	7,039	700	13,400	39,911	
Grant Total								-	-	-	-	-	-	-	-	-	-
TOTAL								2,441	2,359	5,308	6,443	2,221	7,039	700	13,400	39,911	

2023 BUA

2024 Mod

2023/2024 Sewer CIP



- Capital Improvements Sewer CIP**
- Projects**
- 1. Sunday Cove Rehabilitate Pumps
 - 2. Wood Ave Pump Sta and Force Main
 - 3. Lower Lovell Rehab Pump Stat and Reconnect Side Sewers
 - 4. Bundled Madison Ave NM & Sewer Improvements
 - 5. Grinder Pumps on Hawley & Irene
 - 6. WWTP Upgrades
 - 7. Relocate Pump Station at Wing Pt
 - 8. Hawley Pump Station Rehab
 - 9. North Town Woods Pump Sta Rehab & Upgrades
 - 10. Woodward Pump Station Rehab & Upgrades
 - 11. Island Terrace Pump Sta Rehab & Upgrades
 - 12. Sunday Cove Gravity Lines
 - 13. WWTP Outfall Extension
 - 14. Ferry Terminal Pump Sta Relocation
 - 15. Ferncliff Ave Conveyance Upgrades



Hillcrest (Old Mill) Cemetery

Project: Rehabilitate Pumps

Number:

00989

Location: Sunday Cove

Project Description



Description: Some components of the Sunday Cove pump station will reach the end of their useful life, which is assumed to be approximately 30 years, over the next few years. In addition to replacement of the pumps and motors, this project will include the replacement of the station’s emergency generator.

Benefit: Replacement of a deteriorated system with a reliable sewer collection system that can be maintained in the future.

Schedule: YR1: Design and construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	56	-	257	355	-	-	-	-	669
SSWM Fund	-	-	-	-	-	-	-	-	-
PWTF Loan	39	50	193	-	-	-	-	-	281
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	95	50	450	355	-	-	-	-	950
FUNDING USES (1000's)									
Project Management	7	7	8	-	-	-	-	-	22
Design/construction	88	43	442	355	-	-	-	-	928
Sub-total	95	50	450	355	-	-	-	-	950

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	2	5	17	17	17	17	221	296
Sub-total	-	2	5	17	17	17	17	221	296

Project: Pump Station and Force Main

Number:

00990

Location: Wood Ave

Project Description



Description: This project is part of a suite of projects (Lovell Pump Station; Sunday Cove Pump Station; and Sunday Cove Gravity Sewers) that are planned to facilitate the abandonment of the north and south sewer beach main, which is an aging facility that has reached the end of its useful life. Abandonment of the beach mains was determined to be the best replacement approach due to environmental, maintenance and cost-benefit concerns.

Benefit: Replacement of a deteriorated system with a reliable sewer collection system that can be maintained in the future.

Schedule: YR1: design/permitting, YR3: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	300	7	4	2,448	-	-	-	-	2,759
SSWM Fund	-	-	-	-	-	-	-	-	-
PWTF Loan	205	-	-	1,011	-	-	-	-	1,216
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	506	7	4	3,459	-	-	-	-	3,975

FUNDING USES (1000's)

Project Management	13	4	4	-	-	-	-	-	20
Design/construction	493	3	-	3,459	-	-	-	-	3,955
Sub-total	506	7	4	3,459	-	-	-	-	3,975

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	12	12	12	79	79	79	1,027	1,300
Sub-total	-	12	12	12	79	79	79	1,027	1,300

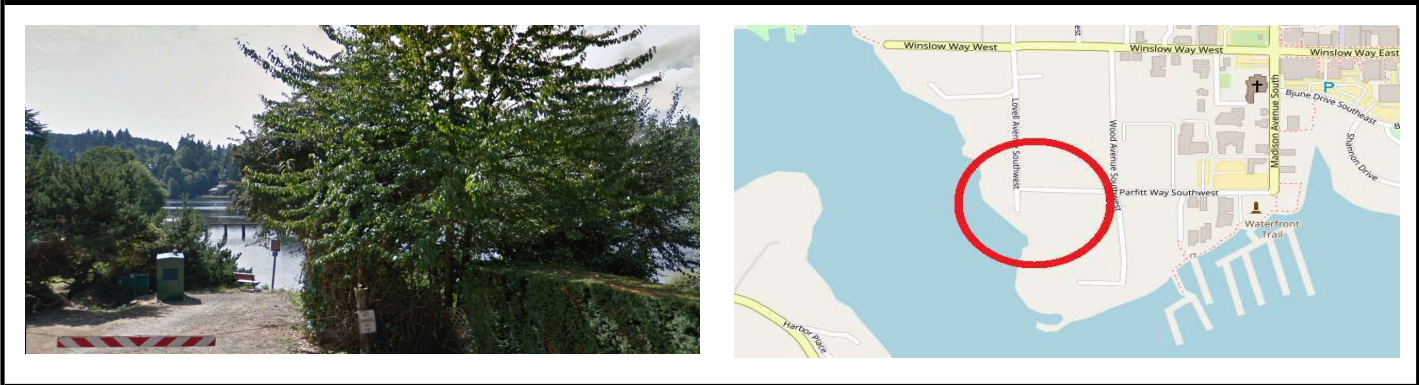
Project: Rehabilitate Pump Station and Re-connect Side Sewers

Number:

01086

Location: Lower Lovell

Project Description



Description: The pump station is reaching the end of its useful life, and needs to be upgraded with replacement pumps. This project is part of a suite of projects (Lovell Pump Station; Sunday Cove Pump Station; and Sunday Cove Gravity Sewers) that are planned to facilitate the abandonment of the north and south sewer beach main, which is an aging facility that has reached the end of its useful life. Side sewers associated with several properties along Lovell Avenue will be reconnected to the upland sewer main as part of this project.

Benefit: Replacement of a deteriorated system with a reliable sewer collection system that can be maintained in the future.

Schedule: YR1: design. YR2: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	151	62	406	509	-	-	-	-	1,128
SSWM Fund	-	-	-	-	-	-	-	-	-
PWTF Loan	103	-	394	-	-	-	-	-	497
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	254	62	800	509	-	-	-	-	1,625
FUNDING USES (1000's)									
Project Management	30	26	20	-	-	-	-	-	75
Design/construction	224	36	780	509	-	-	-	-	1,550
Sub-total	254	62	800	509	-	-	-	-	1,625

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	6	6	31	31	31	31	403	539
Sub-total	-	6	6	31	31	31	31	403	539

Project: Bundled Madison Avenue Nonmotorized & Sewer Improvements

Number:

01100

Location: Madison Ave

Project Description



Description: This project will construct a new sewer force main in Madison Avenue between the New Brooklyn sewer pump station and High School Road in conjunction with the Madison Avenue Sidewalk project. The purpose of the main is to more adequately serve the existing and future development in the Village Pump Station sewer area.

Benefit: Improves reliability of sewer collection system.

Schedule: YRI: Design and Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	209	-	-	-	-	-	-	-	209
REET Fund	731	505	-	-	-	-	-	-	1,236
Trans. Benefit Fund	25	860	-	-	-	-	-	-	885
Sewer Fund	792	15	-	-	-	-	-	-	807
Federal Grant	1,410	-	-	-	-	-	-	-	1,410
ARPA	-	2,000	-	-	-	-	-	-	2,000
Sub-total	3,167	3,380	-	-	-	-	-	-	6,547

FUNDING USES (1000's)

Project Management	117	64	-	-	-	-	-	-	181
Design/construction	3,050	3,316	-	-	-	-	-	-	6,366
Sub-total	3,167	3,380	-	-	-	-	-	-	6,547

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

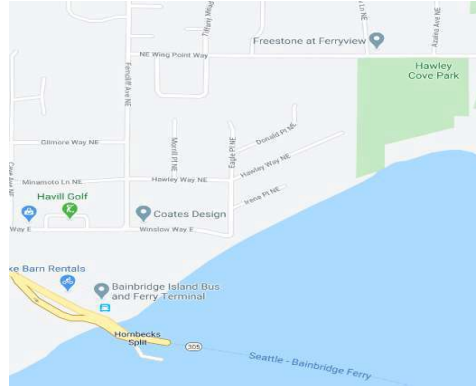
Project: Hawley/Irene Grinder Pumps

Number:

01103

Location:

Project Description



Description: This project proposes to replace an aging and failing gravity sewer main with a new force main and grinders pumps for several residences along Hawley Way and Irene Place.

Benefit: Replacement of a deteriorated system with a reliable improvement that can be maintained in the future.

Schedule: YR1: Design and YR2:Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	20	376	-	-	-	-	-	-	396
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	20	376	-	-	-	-	-	-	396
FUNDING USES (1000's)									
Project Management	17	36	-	-	-	-	-	-	53
Design/Construction	3	340	-	-	-	-	-	-	343
Sub-total	20	376	-	-	-	-	-	-	396

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: WWTP Upgrades

Number:

01187

Location: WWTP

Project Description



Description: The Wastewater Treatment Plant requires near-term capacity upgrades to ensure compliance with the City's wastewater discharge permit issued by the Department of Ecology. The near-term improvements include optimization of settling capacity; replacing the UV disinfection system; modifying existing clarifiers and improving sludge dewatering.

Benefit: Compliance with state requirements.

Schedule: YR1: design. YR2: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	164	943	2,033	-	800	-	-	-	3,940
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	164	943	2,033	-	800	-	-	-	3,940
FUNDING USES (1000's)									
Project Management	-	12	35	-	-	-	-	-	47
Design/construction	164	931	1,998	-	800	-	-	-	3,893
Sub-total	164	943	2,033	-	800	-	-	-	3,940

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

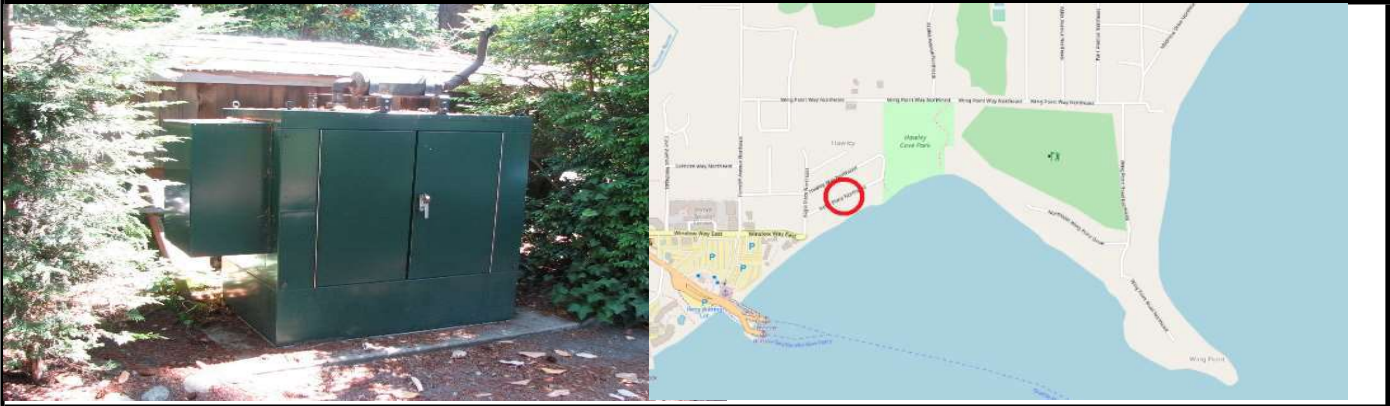
Project: Wing Point Pump Relocation

Number:

00820

Location: Wing Point

Project Description



Description: The Wing Point Pump Station has not been upgraded since its construction in 1979, and has reached the end of its useful life. In addition to required upgrades, the pump station will need to be relocated and rebuilt to accommodate impacts from sea-level rise.

Benefit: Improves reliability of current sewer collection system.

Schedule: 2020: Design; 2024: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	102	1,100	648	-	-	-	-	-	1,850
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	102	1,100	648	-	-	-	-	-	1,850

FUNDING USES (1000's)									
Project Management	4	5	8	-	-	-	-	-	17
Design/construction	98	1,095	640	-	-	-	-	-	1,833
Sub-total	102	1,100	648	-	-	-	-	-	1,850

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Rehabilitate Pump Station

Number: 01102

Location: Lower Hawley

Project Description



Description: The station was constructed as part of a major sewer system upgrade in 1979. Telemetry is limited to monitoring and is provided by a tone RTU installed in 1995. A generator set installed in 1996. The electrical systems are in fair condition, the telemetry is beyond its useful life, and the wet well controls do not meet current safety standards. Because of their age, the pumps, motors, valves, controls, and telemetry should be replaced. The station has exceeded the estimated useful life and requires rehabilitation.

Benefit: Replacement of a deteriorated system with a reliable sewer collection system that can be maintained in the future.

Schedule: YR1: design. YR2: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	4	121	320	320	-	-	-	764
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	4	121	320	320	-	-	-	764
FUNDING USES (1000's)									
Project Management	-	4	10	-	-	-	-	-	13
Design/construction	-	-	111	320	320	-	-	-	751
Sub-total	-	4	121	320	320	-	-	-	764

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: North Town Woods Pump

Number:

01104

Location:

Project Description



Description: This project proposes to upgrade the North Town Woods pump station to meet current standards, as identified in the City’s General Sewer Plan.

Benefit: Upgrading the sewer system with a reliable improvement that can be maintained in the future.

Schedule: YR1: design. YR3: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	2	137	241	262	-	-	-	642
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	2	137	241	262	-	-	-	642
FUNDING USES (1000's)									
Project Management	-	2	5	-	-	-	-	-	7
Design/construction	-	-	132	241	262	-	-	-	635
Sub-total	-	2	137	241	262	-	-	-	642

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Woodward Pump

Number:

01125

Location:

Project Description



Description: This project proposes to upgrade the Woodward pump station to meet current standards, as identified in the City’s General Sewer Plan.

Benefit: Upgrading the sewer system with a reliable improvement that can be maintained in the future.

Schedule: YR1: Design; YR4: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	2	131	-	317	317	-	-	767
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	2	131	-	317	317	-	-	767
FUNDING USES (1000's)									
Project Management	-	2	5	-	-	-	-	-	7
Design/construction	-	-	126	-	317	317	-	-	760
Sub-total	-	2	131	-	317	317	-	-	767

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Rehabilitate Pump Station

Number: 01105

Location: Island Terrace

Project Description



Description: The Island Terrace pump station will reach the end of its useful life, which is assumed to be approximately 30 years, over the next few years. Additionally the concrete drywell and wet well at the pump station requires painting. As the upgrade project takes place, wet well controls should be replaced to meet current safety standards.

Benefit: Replacement of a deteriorated system with a reliable sewer collection system that can be maintained in the future.

Schedule: YR1: design. YR3: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	180	-	272	272	-	-	724
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	180	-	272	272	-	-	724
FUNDING USES (1000's)									
Project Management	-	-	7	-	-	-	-	-	7
Design/construction	-	-	173	-	272	272	-	-	717
Sub-total	-	-	180	-	272	272	-	-	724

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

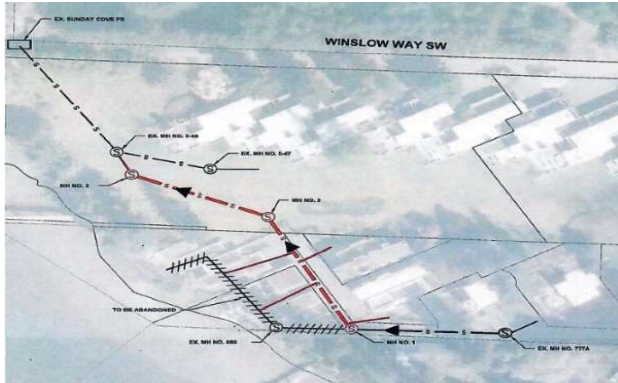
Project: Install Gravity Sewers

Number:

01085

Location: Sunday Cove

Project Description



Description: This project is part of a suite of projects (Lovell Pump Station; Sunday Cove Pump Station; and Sunday Cove Gravity Sewers) that are planned to facilitate the abandonment of the north and south sewer beach main, which is an aging facility that has reached the end of its useful life. Abandonment of the beach mains was determined to be the best replacement approach due to environmental, maintenance and cost-benefit concerns.

Benefit: Replacement of a deteriorated system with a reliable sewer collection system that can be maintained in the Schedule: 2020: Design; 2026: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	135	10	80	1,396	-	-	-	-	1,621
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	135	10	80	1,396	-	-	-	-	1,621
FUNDING USES (1000's)									
Project Management	3	5	2	-	-	-	-	-	11
Design/construction	132	5	78	1,396	-	-	-	-	1,610
Sub-total	135	10	80	1,396	-	-	-	-	1,621

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

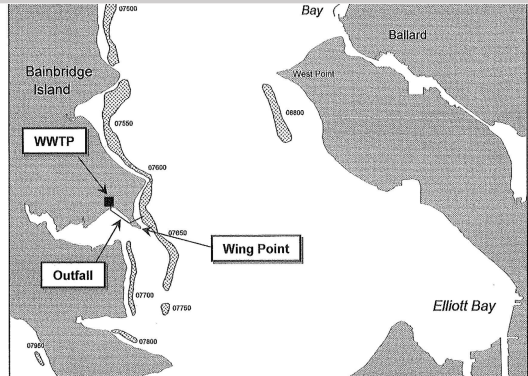
Project: Extend WWTP Outfall

Number:

01106

Location: Wing Point

Project Description



Description: The outfall from the City WWTP operates under an aquatic lease with WDFW. The outfall terminates in a geoduck bed, which is closed for harvesting due to this outfall. Recent shellfish surveys have documented the loss of potential harvest, and WDFW has notified the City that natural resource fines will likely be implemented in the near future. This project will extend the outfall as described in the Cosmopolitan Engineering report of 2008.

Benefit: Protect natural resources and ensure the future operation of the WWTP.

Schedule: YR1: design, YR2: construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	350	700	-	-	5,300	-	-	6,350
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	350	700	-	-	5,300	-	-	6,350
FUNDING USES (1000's)									
Project Management	-	7	10	-	-	-	-	-	16
Design/construction	-	343	690	-	-	5,300	-	-	6,334
Sub-total	-	350	700	-	-	5,300	-	-	6,350

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Ferncliff Ave Conveyance Upgrades

Number:

01235

Location: Ferncliff Ave

Project Description

Description: The Ferncliff water line extension is intended to serve two small water systems, the City’s Casey Street water system, which was purchased by the City in 2018, and the Ferncliff Water Association system, which is seeking options in lieu of rebuilding an aging system.

Benefit:

Schedule: YR1: design. YR2: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	250	1,000	-	-	1,250
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	250	1,000	-	-	1,250
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	-	-	-	-
Design/construction	-	-	-	-	250	1,000	-	-	1,250
Sub-total	-	-	-	-	250	1,000	-	-	1,250

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Ferry Terminal Pump Station Relocation

Number:

TBD

Location: Ferry Terminal

Project Description

Description:

Benefit:

Schedule: YR1: design. YR2: construction.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	150	700	-	850
SSWM Fund	-	-	-	-	-	-	-	-	-
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	150	700	-	850
FUNDING USES (1000's)									
Project Management	-	-	-	-	-	-	-	-	-
Design/construction	-	-	-	-	-	150	700	-	850
Sub-total	-	-	-	-	-	150	700	-	850

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

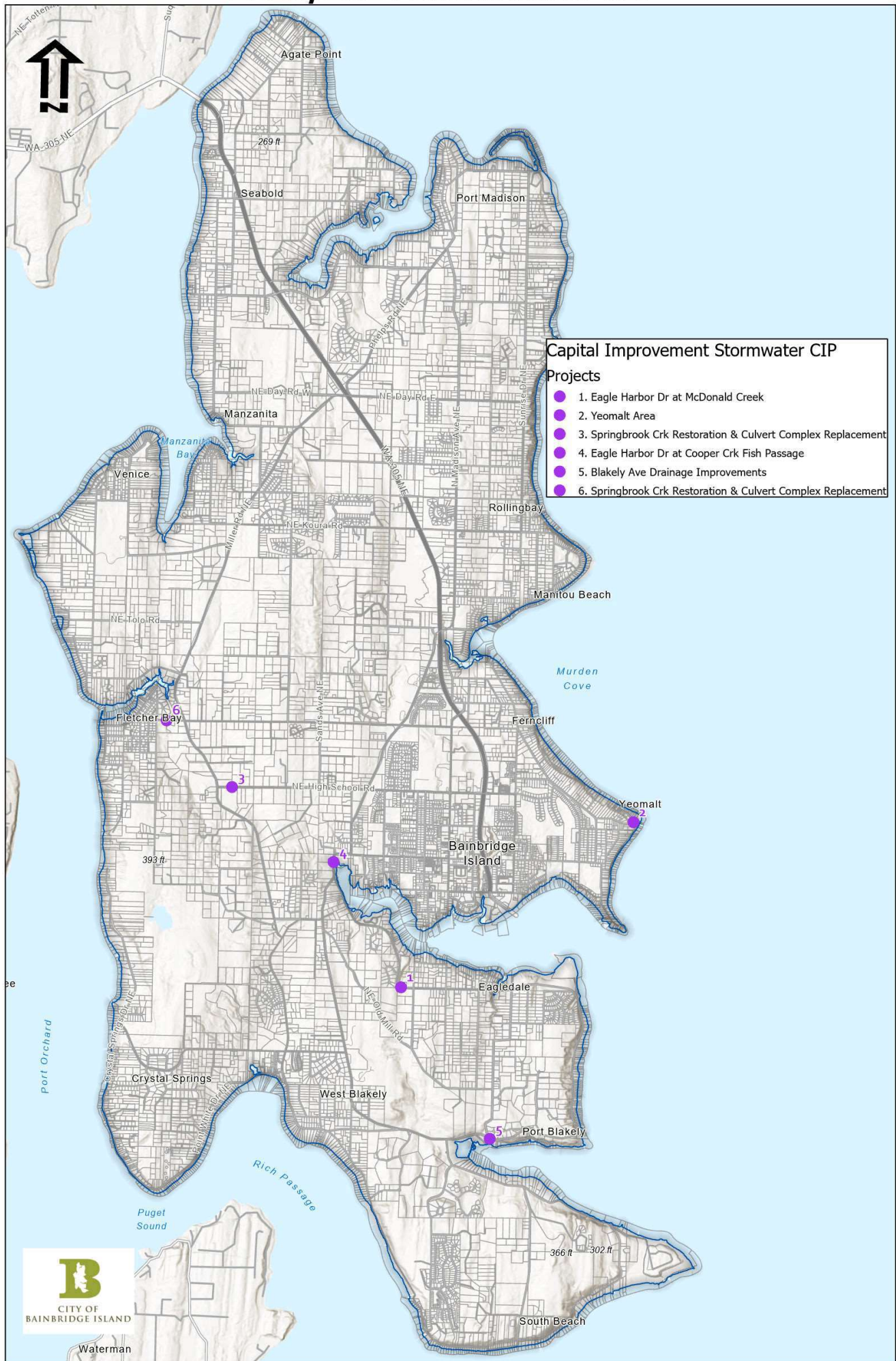
**City of Bainbridge Island
Stormwater CIP (2023- 2028)
2024 Modified Budget**

Project / Location	Grant Eligible	Grant Awarded	Grant Funds	Tax Supported	Wtr Component	Swr Component	SSWM Comp	Prior Years	2023	2024	2025	2026	2027	2028	2029-2042	Total
STORMWATER PROJECTS - 6-YEAR CIP (1000s)																
Eagle Hrbr. Dr. @ McDonald Creek Culvert <i>Eagle Harbor Dr</i>			-				Y	276	100	-	-	-	-	-	-	376
Yeomalt Area Drainage Improvements <i>Yeomalt Area</i>			-				Y	68	723	-	-	-	-	-	-	791
Springbrook Creek Restoration and Culvert Complex Replacement <i>High School Rd & Fletcher</i>	x		-				Y	-	310	1,250	-	-	-	-	-	1,560
Springbrook Fish Passage <i>Fletcher Bay Rd</i>	x		2,655	Y			Y	135	169	796	1,925	-	-	-	-	3,025
Eagle Harbor Drive Cooper Creek Fish Passage <i>Head of Bay</i>	x		-				Y	24	1,052	532	-	-	-	-	-	1,608
Blakely Ave. Drainage Improvements <i>Blakely & Halls Hill</i>			-				Y	-	-	-	468	-	-	-	-	468
								City Funding	418	2,354	1,808	593	-	-	-	5,173
								Grant Totals	85	-	770	1,800	-	-	-	2,655
								TOTAL	503	2,354	2,578	2,393	-	-	-	7,828

2023 BUA

2024 Mod

2023/2024 Stormwater CIP



Project: Eagle Harbor Drive at McDonald Creek

Number: 00823

Location: 5530 Eagle Harbor Drive

Project Description



Description: Replacement of an existing deep concrete culvert that shows signs of failure.

Benefit: Preservation of roadway and drainage system.

Schedule: 2020: Design and permitting; Construction deferred until permits are in place.

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	276	100	-	-	-	-	-	-	376
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	276	100	-	-	-	-	-	-	376
FUNDING USES (1000's)									
Project Management	20	-	-	-	-	-	-	-	20
Design/construction	256	100	-	-	-	-	-	-	356
Sub-total	276	100	-	-	-	-	-	-	376

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Yeomalt Area Drainage Improvements

Number:

00663

Location: Area bordered by Cherry, Yeomalt, Madrona and Wing Point Way

Project Description



Description: Provides for storm drainage improvements in the Yeomalt area. The City completed design in 2014 with funds received from a DOE grant for water quality.

Benefit: Much of the Wing Point area above Yeomalt Point was developed before regulations required conveyance systems. Currently there are drainage problems in many areas and/or existing conveyances are lacking or inadequate.

Schedule: 2021: Design; 2023: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	68	723	-	-	-	-	-	-	791
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	68	723	-	-	-	-	-	-	791
FUNDING USES (1000's)									
Project Management	15	21	-	-	-	-	-	-	36
Design/construction	53	702	-	-	-	-	-	-	755
Sub-total	68	723	-	-	-	-	-	-	791

Estimated Impact on Future Operating Budget (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

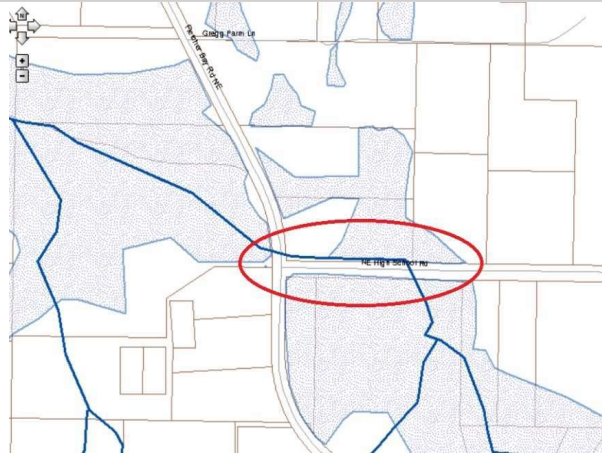
Project: Springbrook Creek Restoration and Culvert Complex Replacement

Number:

01236

Location: Vicinity of High School and Fletcher Intersection

Project Description



Description: Upgrade failing complex of culverts across High School and Fletcher Bay Roads to fish passage culverts and restore section of creek that has been degraded.

Benefit: Preserve roadway and improve environmental conditions

Schedule: YR 1: Design; YR 2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	310	1,250	-	-	-	-	-	1,560
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	-	310	1,250	-	-	-	-	-	1,560
FUNDING USES (1000's)									
Project Management	-	10	38	-	-	-	-	-	48
Design/construction	-	300	1,212	-	-	-	-	-	1,512
Sub-total	-	310	1,250	-	-	-	-	-	1,560

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Springbrook Fish Passage
Location: Fletcher Bay Road west of New Brooklyn

Number: 01159

Project Description



Description: The Springbrook Fish Weir/Passage project proposes to replace the existing culvert at Springbrook Creek with an open box/bridge structure and streambed restoration.

Benefit: Provide a more adequate infrastructure for fish passage.

Schedule: YR 1: Design YR 2: Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	50	-	176	100	-	-	-	-	326
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	50	169	26	125	-	-	-	-	370
Federal Grant	-	-	770	1,800	-	-	-	-	2,570
State Grant	85	-	-	-	-	-	-	-	85
Sub-total	185	169	972	2,025	-	-	-	-	3,351
FUNDING USES (1000's)									
Project Management	1	20	9	25	-	-	-	-	55
Design/construction	184	149	963	2,000	-	-	-	-	3,296
Sub-total	185	169	972	2,025	-	-	-	-	3,351

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Eagle Harbor Drive Cooper Creek Fish Passage
Location: Head of the Bay North of Green Light Automotive

Number: 01107

Project Description



Description: Replace existing undersized culvert with a fish passage box culvert wide enough to accommodate non-motorized improvements on Eagle Harbor Drive.

Benefit: Addresses flooding, provides for fish passage, and accommodates future non-motorized improvements.

Schedule: 2021: Design; 2024 Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	24	52	1,531	-	-	-	-	-	1,608
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	24	52	1,531	-	-	-	-	-	1,608
FUNDING USES (1000's)									
Proj. Management	7	15	2	-	-	-	-	-	25
Design/construction	17	37	1,529	-	-	-	-	-	1,583
Sub-total	24	52	1,531	-	-	-	-	-	1,608

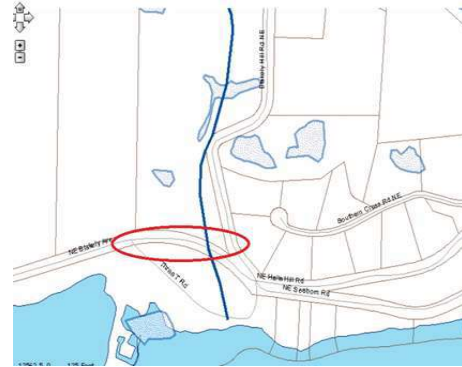
Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-

Project: Blakely Ave. Drainage Improvements
Location: Blakely Hills and Halls Hill intersection

Number: 01225

Project Description



Description: Restoration of downstream drainage channel and potential culvert replacement across Blakely Avenue near the intersection with Halls Hill Road. Portions of the improvements may be located outside of the ROW and on Park property.

Benefit: Addresses water on roadway and poor drainage.

Schedule: YR 1: Design and Construction

Capital Funding (1000's)

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
FUNDING SOURCES (1000's)									
General Fund	-	-	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-	-	-
SSWM Fund	-	-	-	468	-	-	-	-	468
Federal Grant	-	-	-	-	-	-	-	-	-
State Grant	-	-	-	-	-	-	-	-	-
Sub-total	\$0	\$0	\$0	\$468	\$0	\$0	\$0	\$0	\$468
FUNDING USES (1000's)									
Project Management				18					18
Design/construction				450					450
Sub-total	\$0	\$0	\$0	\$468	\$0	\$0	\$0	\$0	\$468

Estimated Impact on Future Operating Budget

	Prior Yrs.	2023	2024	2025	2026	2027	2028	2029-2042	Total
Operating	-	-	-	-	-	-	-	-	-
Debt Service	-	-	-	-	-	-	-	-	-
Sub-total	-	-	-	-	-	-	-	-	-