## 1001-WW — CASCADE AVENUE SEWER - PHASE 1 Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension Maintenance \_50 % Carolyn Sourek Category **About the Project** The existing 8-inch sewer in Cascade Avenue, east of Russell Avenue between MH CI-13 and CI-15 is undersized for existing and future peak flows. This line should be upsized prior to any capacity upgrades to the Kanaka Pump Station. The project consists of replacing 920 feet of 8-inch sewer pipe with new 12-inch pipe. The estimated capital project cost is \$441,000. Graphic Map PUN CASCADE AVE **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment **Reference Info** Section 5.1.1; Page 5-1 **Anticipated Schedule - Design Budget Information** Activity Date of Last Estimate: 4/30/2023 Season/Year ■Identification 2023 Basis of Estimate Scoping ■ Scoping 2017 Funding 2022-2023 Design/Engineering \$ unknown ⊠Design 2024 Construction \$ unknown ☐ Construction 2025 TOTAL PROJECT COST \$ 1119000 ☐ Closeout Winter 2025 <u>Key:</u> □ Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** Part of Cascade Avenue Utilities Project. \$1,902,300 in PWB loan (1.38%) and \$335,700 in PWB grant secured for Design and Construction. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

## 1002-WT — CASCADE AVENUE WEST WATERLINE REPLACEMENT Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: % New/Extension Carolyn Sourek Category Maintenance 50 **About the Project** Water replacement consists of replacing 1,350 feet of 8-inch AC pipe with new 8-inch Ductile Iron (DI) pipe, with new hydrants and appurtenances. The design will include connections to the existing system at the intersections with Russell Avenue and Leavens Street. The dead-end line east of Leavens Street is sized to be 8-inch diameter to accommodate a fire hydrant for fire suppression and flushing. Design will also include stub-outs to vacant waterfront properties in preparation for future development and relocating fire hydrants to be outside of sidewalk boundaries as necessary. Map Graphic **Project Origin** Comprehensive Plan Parks Plan General Sewer Plan Downtown Plan Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Traffic Assessment **Reference Info** Section 6.4; Page 6-7 **Anticipated Schedule Budget Information** Activity Date of Last Estimate: 4/30/2023 Season/Year **■**Identification Basis of Estimate 2023 Scoping ■ Scoping 2017 Funding Design/Engineering 2022-2023 \$ unknown ⊠Design 2024 Construction \$ unknown ☐ Construction 2025 TOTAL PROJECT COST \$ 1119000 ☐ Closeout Winter 2025 Key: Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** Part of Cascade Avenue Utilities Project. \$1,902,300 in PWB loan (1.38%) and \$335,700 in PWB grant secured for Design and Construction. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

### 1003-WT — HEGEWALD WELL - TREATMENT IMPROVEMENTS Facilities Streets Division(s) Sewer Stormwater **Point of Contact** Water Parks Other: New/Extension \_\_20 Maintenance 80 % % Carolyn Sourek Category **About the Project** Install chemical addition to adjust the pH of raw water to satisfy the requirements of the Lead and Copper Rule. Adjustment of the pH will reduce customer complaints when the City uses the well. Graphic Map 8"AC HEGEWALD WELL 6"AC 36 **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Other: Traffic Assessment Section 6.3.2; Page 6-3 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 1/27/2022 ■Identification 2024 Basis of Estimate Scoping ■ Scoping 2017 ☐ Funding 2023-2025 Design/Engineering \$ unknown Design 2024/2025 Construction \$ unknown ☐ Construction 2025 TOTAL PROJECT COST \$ 711635 ☐ Closeout 2025/2026 <u>Key:</u> □ Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** Part of the Long Term Water Supply Study which includes evaluating short term and longer term feasibility of Hegewald Well usage against Rock Creek Intake Rehabilitation. Technical Memo Produced and Titled -Hegewald Well Treatment Improvements Phase 1 (January 2022) Real Estate paperwork issue to be resolved in advance of any construction.

Notes/Reference Material/More Information/Risks/Issues

# 1004-ST — ASH ALLEY-GRAVEL Facilities Streets Stormwater Division(s) Sewer **Point of Contact** Water Parks Other: New/Extension <u>20</u> Maintenance 80 Carolyn Sourek Category **About the Project** Resurface Ash Alley, regrade to allow for adequate stormwater drainage. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan ☐ Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Other: TIP Traffic Assessment **Reference Info** Na **Anticipated Schedule Budget Information Activity** Date of Last Estimate: Season/Year 6/30/2022 Identification 2024 2022 **Basis of Estimate** Identification ☐ Funding 2024 Design 2024/2025 ☐ Construction Design/Engineering \$ unknown 2025 ☐ Closeout 2025 Construction \$ unknown <u>Key:</u> □ Not Started ☑ In-Progress Completed TOTAL PROJECT COST \$ 550000 **Dependencies Potential Funding Source** Road was identified as in need of resurfacing to be completed during Downtown quadrant Const 2025 - CES Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion	Last Revision	5/14/2024

1005-ST — LASHER TO SCH	HOOL ST (SRTS)		
Division(s) Stormwater	Facilities Sewer Water Parks	Streets Stormwater Other:	<b>Point of Contact</b>
Category	Maintenance <u>90</u>	% New/Extension 10 %	Ben Shumaker
	1		
About the Project  Part of the Safe Routes to School initiative. Provides school aged students, and residents in Cascade Village, safe navigation on their way to school, and to downtown corridor.  Map  Graphic			
		School Street/Stevenson Bulb-out/Pinch Point into S Iane Raised crosswalk at SES driv Extend ped island to reduce	chool Street parking reway
	Project Origin		
	Comprehensive Plan Shoreline Access Plan Traffic Assessment	<ul><li>Downtown Plan</li><li>□ Parks F</li><li>NICE Neighborhood/Request from</li><li>□ Other:</li></ul>	<del></del>
	Reference Info	NA	
Anticipated Schedule		Budget Information	6 (2.2 (2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
Activity  ■ Identification ■ Scoping ■ Funding ⊠ Design □ Construction □ Closeout	Season/Year 2023/2024 2022 2024 2024/2025 2025 2025	Date of Last Estimate: Basis of Estimate  Design/Engineering Construction TOTAL PROJECT COST	6/30/2022 Scoping \$ unknown \$ unknown \$ 2300000
<u>Key:</u> □ Not Started ☑ In-Progress	S Completed		
Dependencies		Potential Funding Source	
Notes/Reference Material/More I	nformation/Risks/Issue	s	
First CIP Inclusion		Last Revision	5/14/2024

# 1006-ST — COLUMBIA AVENUE REALIGNMENT Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Parks Other: \_ Sewer Streets Stormwater Maintenance 100 % New/Extension 0 Category Ben Shumaker **About the Project** Realign the road and ROW section of Columbia Ave between First and Second Streets, including all supporting infrastructure. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment **Reference Info Anticipated Schedule Budget Information** Date of Last Estimate: Activity 5/1/2023 Season/Year **■**Identification Basis of Estimate 2022 Scoping Scoping 2022 □ Funding Design/Engineering 2024 \$ unknown Design 2025 Construction \$ unknown ☐ Construction 2026 TOTAL PROJECT COST \$ 2025000 ☐ Closeout 2027 <u>Key:</u> □ Not Started ☑ In-Progress ■ Completed **Dependencies Potential Funding Source** Realignment Action Plan completed Notes/Reference Material/More Information/Risks/Issues **First CIP Inclusion Last Revision** 5/14/2024

# 1007-ST — PARK PLAZA Facilities Streets Stormwater Division(s) Sewer **Point of Contact** Water N Parks Other: New/Extension <u>0</u> Maintenance \_100 Leana Kinley Category **About the Project** Park Plaza will be in the heart of the City, providing a park in an urban setting that allows for casual interaction and organized events, such as Christmas in the Gorge, Easter Egg Hunts and the High School Band Performance on the Hwy. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Traffic Assessment **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: 4/1/2024 Season/Year **■**Identification 2022 Basis of Estimate Design Scoping 2012 **■** Funding 2023-2024 Design/Engineering \$ unknown ⊠Design \$ unknown TOTAL PROJECT COST $\square$ Construction 2026 \$ 4250000 $\square$ Closeout 2027 Key: ☐ Not Started ☑ In-Progress ■ Completed **Dependencies Potential Funding Source** Total project cost likely high and will be value engineered down Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion	Last Revision	5/14/2024

#### 1008-WW — CATHOLIC CHURCH RESERVOIR - INTERIOR PAINTING AND REPAIRS Facilities Streets ☐ Stormwater Sewer **Point of Contact** Division(s) Water Parks Other: New/Extension 100 % Carolyn Sourek Category Maintenance <u>0</u> **About the Project** Drain, clean, and paint interior of Catholic Church Reservoir Inspection Recs: 1. Remove interior ladder safety climb rail (corrosion has made it inoperable). 2. Pressure wash the reservoir exterior to remove bio growth. 3. Recoat the roof access hatch interior. 4. Recoat the reservoir interior and exterior in the next 3-7 years. 5. Install sample tap (none observed at inspection). 6. Add an active mixing system to improve water quality and meet WAC standards. 7. Overflow pipe discharge to daylight and outlet with flapper valve was not observed at inspection. If not present this need to be brought up to administrative rule. 8. Install (4) OSHA confined space entry placards to be placed at base of ladder, on shell manways, and on the roof access hatch. Graphic Map CATHOLIC CHURCH RESERVOIR **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Inspection Recommendation **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 1/18/2023 ■ Identification 2023 Basis of Estimate Scoping ■ Scoping 2023 ☐ Funding 2024 Design/Engineering \$ unknown Design 2025 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 134792 2026 ☐ Closeout 2026 Key: ☐ Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** Inspection completed in 2023. Pricing for repairs from Inspection Report. Additional supplemental pricing provided for interior painting. Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion	Last Revision	5/14/2024

1009-ST — LEAVENS IMPROVEMENTS					
Division(s) Stormwater	Facilities Sewer Parks	Streets Stormwater Other:	Point of Contact		
Category	Maintenance _50	% New/Extension <u>50</u> %	Ben Shumaker		
About the Project					
Resurfacing, regrading, restriping.					
Мар		Graphic			
Courthouse  Post Office Fire	X //				
	1				
	Project Origin - TIP				
	Comprehensive Plan Shoreline Access Plan Traffic Assessment	☐ Downtown Plan ☐ Parks Plan ☐ NICE Neighborhood/Request from Pub ☐ Other: TIP			
	Reference Info	NA NA			
Anticipated Schedule		<b>Budget Information</b>			
Activity  ■ Identification  ☑ Scoping ☐ Funding ☐ Design ☐ Construction ☐ Closeout	Season/Year  2024  2023  2024  2025  2026  2027	Date of Last Estimate: Basis of Estimate  Design/Engineering Construction TOTAL PROJECT COST	\$ unknown \$ unknown \$ 612000		
·	<u>Key:</u> □ Not Started ☑ In-Progress ■ Completed				
Dependencies		Potential Funding Source			
Could have a undergrounding component					
Notes/Reference Material/More Information/Risks/Issues					
Notes/Reference Material/More I	mormation/Risks/155ue	<u> </u>			
First CIP Inclusion		Last Revision	5/14/2024		

### Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension 80 Maintenance 20 % Carolyn Sourek Category **About the Project** The City's Water Loss Control Action Plan (WLCAP) outlines actions the City will take to reduce its leakage rate to below 10%. These efforts include leak detection surveys, calibration of large service meters, replacement of outdated water mains, and having pressure reducing valves serviced regularly. The WLCAP in Appendix C discusses how these activities will be paid for. Current pipe replacement priorities include replacing approximately 1,300 feet of six-inch AC mains with eight-inch ductile iron on Upper School Street between Hot Springs Alameda Road and Kanaka Creek Road. Map Graphic 24) 6"AC **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Traffic Assessment Other: Section 6.4.1; Page 6-8 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 11/30/2017 Identification 2024 Basis of Estimate Identification ■ Scoping 2017 Funding 2024 Design/Engineering \$ unknown **⊠**Design 2025 Construction \$ unknown TOTAL PROJECT COST ☐ Construction \$ 300000 2026 ☐ Closeout 2026 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Includes hydrant replacement Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

1010-WT — SCHOOL STREET WATERLINE REPLACEMENT

## 1011-WT — CHURCH RESERVOIR TRANSMISSION Facilities Streets Division(s) Sewer Stormwater **Point of Contact** Water Parks Other: New/Extension \_ Maintenance 80 Carolyn Sourek Category **About the Project** The first project involves the replacement of the six-inch reservoir transmission main routed along School Street and Russell Avenue. This line is undersized to provide existing and future fire flow goals to the commercial district. Replacing the six-inch main with, at a minimum, an eight-inch main will improve fire flow capabilities to the downtown commercial area. Total length is approximately 1,450 feet. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Shoreline Access Plan Traffic Assessment Other: **Reference Info** Section 6.3.2; Page 6-3 **Anticipated Schedule Budget Information** Activity Date of Last Estimate: 11/30/2017 Season/Year **■**Identification Basis of Estimate 2024 Identification ■ Scoping 2017 ☐ Funding Design/Engineering 2024 \$ unknown Design 2025 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 425000 2026 $\square$ Closeout 2027 ■ Completed Key: ☐ Not Started ☑ In-Progress **Potential Funding Source Dependencies** Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

1012-ST — Russell Ave Phase 2 (2nd-Vancouver)			
Division(s)	Facilities Sewer Water Parks	Streets Stormwater Other:	Point of Contact
Category	Maintenance <u>20</u>	% New/Extension 80 %	Leana Kinley
About the Project			
Surfacing improvements, crosswalk removal.  Map  Avenue	use	Graphic	
The sealing and the sealing an	Project Origin - TIP		
	Comprehensive Plan Shoreline Access Plan	☐ Downtown Plan ☐ Parks I☐ NICE Neighborhood/Request from	
	Traffic Assessment	Other: <u>TIP</u>	
	Reference Info	NA	
Anticipated Schedule		<b>Budget Information</b>	
Activity	Season/Year	Date of Last Estimate:	6/30/2022
■ Identification	2024	Basis of Estimate	Scoping
<ul><li>☑ Scoping</li><li>☐ Funding</li><li>☐ Design</li><li>☐ Construction</li><li>☐ Closeout</li></ul>	2022 2025 2025 2026 2027	Design/Engineering Construction TOTAL PROJECT COST	\$ unknown \$ unknown \$ 400000
<u>Key:</u> □ Not Started ☑ In-Progres	s Completed		
Dependencies		Potential Funding Source	
Depends on Park Plaza contract, includes un	dergrounding.		
Notes/Reference Material/More I	information/Risks/Issue	S	
First CID Inclusion		Last Povision	5/14/2024

1013-31 — HOLLY STREET	<u> </u>		
Division(s)	Facilities Sewer	Streets Stormwater	Point of Contact
	Water Parks	Other:	
Category	Maintenance <u>50</u>	% New/Extension 50 %	Carolyn Sourek
About the Project			
Pave currently gravel roadway.			
Мар		Graphic	
SAIPH SAIPH	NWHH Awa	NO. PAUL.	
	Project Origin		
	Comprehensive Plan	Downtown Plan Parks Plan	General Sewer Plan
	Shoreline Access Plan	☐ NICE Neighborhood/Request from Pub	
	☐ Traffic Assessment	Other: TIP	·
	Reference Info		
Anticipated Schedule		Budget Information	
Activity	Season/Year	Date of Last Estimate:	6/30/2022
■Identification	2025	Basis of Estimate	Scoping
⊠ Scoping □ Funding	<u>2022</u> <u>2025</u>	Design/Engineering	\$ unknown
□ Funding □ Design	2026	Construction	\$ unknown
☐ Construction	2026	TOTAL PROJECT COST	\$ 95000
☐ Closeout	2026		
<u>Key:</u> □ Not Started ☑ In-Progress	s ■ Completed		
Dependencies		Potential Funding Source	
Located in the West End quadrant Const 202	6 – CES.		
Notes/Reference Material/More I	nformation/Risks/Issue		
Notes, Reference Material, More I	inomiation/ Nisks/195ue		
First CIP Inclusion		Last Revision	5/14/2024

1014-ST — SCHOOL STREET	GRIND AND INLAY		
		S-4 S-4	
Division(s)	Facilities Sewer Water Parks	Streets Stormwater Other:	Point of Contact
Stormwater		% New/Extension 90 %	Carolyn Sourek
Category About the Project	Maintenance 10	% New/Extension 90 %	Carolyn Sourek
Grind and inlay upper School St.			
and that may apper sensor se.			
Мар		Graphic	
Gropper High School  Bullds  Alameda  Alameda	Grade School  Project Origin  Comprehensive Plan Shoreline Access Plan	☐ Downtown Plan ☐ Parks ☐ NICE Neighborhood/Request from	
	Traffic Assessment	Other: TIP	Water System Hum
	Reference Info		
Anticipated Schedule  Activity	Season/Year	Budget Information  Date of Last Estimate:	6/30/2022
■ Identification	2024	Basis of Estimate	Scoping
⊠ Scoping	2022		
☐ Funding ☐Design	<u>2024</u> <u>2025</u>	Design/Engineering Construction	<u>\$ unknown</u> \$ unknown
☐ Construction	2026	TOTAL PROJECT COST	\$ 550000
☐ Closeout	2026		
<u>Key:</u> ☐ Not Started ☑ In-Progress	■ Completed		
Dependencies		Potential Funding Source	
Poor to fair pavement condition. Could be co Waterline Replacement.	ompleted with the School St		
Notes/Reference Material/More In	nformation/Risks/Issue	<u> </u>	
TO LOS / NOTE TO THE TO THE AT	normation, Nisks, 1950e		

# 1015-ST — LOOP ROAD PEDESTRIAN IMPROVEMENTS - COLUMBIA TO E. C/L Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: New/Extension \_\_20 Carolyn Sourek Maintenance 80 Category **About the Project** Extend north side sidewalk from Loop and Bone Rd intersection to city limits, surfacing, stormwater repairs. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Traffic Assessment Other: Engineering Standards **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: 4/12/2023 Season/Year ■ Identification Basis of Estimate Scoping ■ Scoping 2019 ☐ Funding 2025 Design/Engineering \$ unknown Design 2026 Construction \$ unknown TOTAL PROJECT COST $\square$ Construction \$ 683000 2027 ☐ Closeout 2027 Key: ☐ Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** Potential to pair with Loop Road Sewer Extension and Loop Road Storm. Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion	Last Revision	5/14/2024

# 1016-ST — Frank Johns Sidewalk (Loop-Second) Facilities Streets Stormwater Division(s) Sewer **Point of Contact** Water Parks Other: New/Extension <u>0</u> Maintenance \_100 Ben Shumaker Category **About the Project** Add sidewalk from Loop Rd and Frank Johns Rd intersection to SR 14. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan Traffic Assessment Other: NA **Reference Info Anticipated Schedule Budget Information** Date of Last Estimate: Activity Season/Year 6/30/2022 ■ Identification 2024/2025 Basis of Estimate Identification ■ Scoping 2021 ☐ Funding 2025 Design/Engineering \$ unknown Design 2026 Construction \$ unknown TOTAL PROJECT COST ☐ Construction \$ 1500300 2027 ☐ Closeout 2028 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Identified by community as a need. Could be completed with Frank Johns PRV, Main D Ph2 Sewer Extension, and Franks Johns Waterline Replacement North Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

### 1017-WW — CASCADE INTERCEPTOR PHASE 2 Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension \_\_50 Maintenance 50 Carolyn Sourek Category **About the Project** This portion of the existing 12-inch Cascade Interceptor is undersized for year 2040 peak flows. It starts at MH CI-4 and continues upstream to MH CI-12 at the intersection of Russell Avenue and Railroad Street. The project consists of replacing 1,650 feet of 12-inch sewer pipe with new 18-inch pipe. The estimated capital project cost is \$1,050,000. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.1.3; Page 5-1 **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: 12/31/2027 Season/Year **■**Identification 2025 Basis of Estimate Identification ■ Scoping 2017 ☐ Funding 2025 Design/Engineering \$ unknown Design 2026 \$ unknown Construction $\square$ Construction TOTAL PROJECT COST \$ 1050000 2027 $\square$ Closeout 2027 Key: Not Started ☑ In-Progress ■ Completed **Dependencies Potential Funding Source** Could possibly tackle during west end roundabout? Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

# 1018-WT — Frank Johns PRV - New Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension Ben Shumaker Category Maintenance 80 **About the Project** The first project is the construction of a new PRV station intertie with PZ 3. The PRV would replace a closed valve on Frank Johns Road near Gale Street. Addition of an intertie in this location increases available fire flow to the Frank Johns and Loop Road areas. Map Graphic "DI GALE S **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan NICE Neighborhood/Request from Public Water System Plan Shoreline Access Plan Traffic Assessment Other: Section 6.3.2; Page 6-4 **Reference Info Anticipated Schedule Budget Information** Date of Last Estimate: Activity Season/Year 11/30/2017 Identification 2024/2025 Basis of Estimate Identification ■ Scoping 2017 ☐ Funding \$ unknown 2025 Design/Engineering Design 2026 Construction \$ unknown TOTAL PROJECT COST ☐ Construction \$ 157000 2027 $\square$ Closeout 2027 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Potential to combine with Main D Ph2 Sewer Extension and Frank Johns North Waterline Replacement Intertie PZ 3 with PZ 2 with new 6 PRV station Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

# 1019-WT — Frank Johns South - Waterline Replacement Facilities Streets Sewer Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension \_ Maintenance 80 % Ben Shumaker Category **About the Project** The third project is the replacement of undersized AC water mains in Frank Johns Road from Loop Road to just north of Highway 14. Replacing the sixinch water main with an eight-inch main satisfies available fire flow to the lower reaches of Frank Johns Road. Total length is approximately 1,000 feet. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan NICE Neighborhood/Request from Public Water System Plan Shoreline Access Plan Traffic Assessment Other: Section 6.3.2; Page 6-4 **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: Season/Year 11/30/2017 **■**Identification 2024/2025 Basis of Estimate Identification ■ Scoping 2017 ☐ Funding 2025 Design/Engineering \$ unknown Design 2026 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 283000 2027 $\square$ Closeout 2027 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** PZ 2 fire flow through upsized piping. Install 1,000 feet of new 8 pipe. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

1020-ST — MAPLE ALA	AMEDA-GRAVEL			
Division(s)		ewer Streets Stormwater	Point of Contact	
Category	Maintenance <u>50</u>	%	Ben Shumaker	
About the Project				
Pave currently gravel roadway.				
Map  Map  Map  Map  Map  Map  Map  Map	Held Sealer	Graphic		
	Project Origin			
	Comprehensive Plar Shoreline Access Pla Traffic Assessment			
	Reference Info			
1.11.1.11				
Anticipated Schedule	C //	Budget Information	20/2022	
Activity ■Identification ⊠ Scoping □ Funding	Season/Year 2024/2025 2022 2025	Basis of EstimateIde	80/2022 entification unknown	
	2026	Construction \$1	ınknown	
☐ Construction ☐ Closeout	2027 2027	TOTAL PROJECT COST \$ \$ \$	95000	
<u>Key:</u> □ Not Started   ☑ In-Pr Completed	ogress <b>=</b>			
Dependencies		Potential Funding Source		
Located in the Central West quadrant r CES.	esurfacing Const 2027 –			
Notes/Reference Material/Mo	ore Information/Ris	ks/Issues		
First CIP Inclusion		Last Revision	5/14/2024	

#### 1021-WT — Frank Johns North - Waterline Replacement Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension % % Ben Shumaker Category Maintenance 80 **About the Project** The second project is the replacement of undersized AC water mains in Frank Johns Road from Gale Street to Loop Road. Replacing the six-inch water main with an eight-inch main increases available fire flow to the Frank Johns and Loop Road areas. Total length is approximately 900 feet. Map Graphic 3"DI **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Traffic Assessment Other: Section 6.3.2; Page 6-4 **Reference Info Anticipated Schedule Budget Information** 11/30/2017 **Activity** Season/Year Date of Last Estimate: ■ Identification 2024/2025 Basis of Estimate Identification ■ Scoping 2017 ☐ Funding 2025 Design/Engineering \$ unknown $\square$ Design 2026 Construction \$ unknown $\square$ Construction TOTAL PROJECT COST \$ 237000 2027 ☐ Closeout 2027 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Potential to combine with Main D Ph2 Sewer Extension and Frank Johns PRV - New PZ 2 fire flow through upsized piping. Install 900 feet of new 8 pipe" Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

#### 1022-WW — Main D Extension - Phase 2 Sewer - Frank Johns North Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: Maintenance \_100 % New/Extension 0 Ben Shumaker Category **About the Project** This project will extend Sewer Main D north along Frank Johns Road North to provide an available sewer to connect to for properties currently on septic. Spur lines will be provided to serve properties on Jordan Street, Carrick Road, and Gale Street. It would also allow for future extension north on Frank Johns Road beyond current city limits to serve new development. The project consists of installing approx 2000 feet of 8-inch sewer pipe. It will provide possible sewer connection for at least 20 properties currently on septic as well as future service to undeveloped properties located near the line. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.1; 5-3 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 7/15/1905 ■ Identification 2024/2025 Basis of Estimate Scoping ■ Scoping 2017 ☐ Funding 2025 Design/Engineering \$ unknown Design 2026 Construction \$ unknown $\square$ Construction TOTAL PROJECT COST 2027 \$ 1230000 $\square$ Closeout 2028 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Potential to combine with Frank Johns PRV - New and Frank Johns North Waterline Replacement Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

#### 1023-WW — FOSTER CREEK ROAD SOUTH SEWER EXTENSION Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Carolyn Sourek Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Graphic Map POSIGN CREEK NO **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule Budget Information** 7/15/1905 **Activity** Season/Year Date of Last Estimate: ⊠Identification 2025 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2025 Design/Engineering \$ unknown $\square$ Design 2026 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 910000 2027 ☐ Closeout 2028 Key: Not Started ☑ In-Progress ■ Completed **Potential Funding Source Dependencies**

First CIP Inclusion	Last Revision	5/14/2024
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Notes/Reference Material/More Information/Risks/Issues

## 1024-ST — ROSELAWN AVE OVERLAY Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: Maintenance 10 New/Extension <u>90</u> % Carolyn Sourek Category **About the Project** Resurface and address stormwater management issues. Map Graphic Sci Viewpoint Rd. Vancouver Avenue **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan Water System Plan ☐ NICE Neighborhood/Request from Public Other: TIP Traffic Assessment **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 6/30/2022 **■**Identification Basis of Estimate Identification ■ Scoping 2022 ☐ Funding 2025 Design/Engineering \$ unknown Design 2026 Construction \$ unknown $\square$ Construction TOTAL PROJECT COST 2027 \$ 165000 ☐ Closeout 2027 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Should shift to 2027 construction - CES. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

### 1025-ST — KANAKA CREEK ROAD AT SCHOOL STREET AND BULLDOG DRIVE Facilities Streets Division(s) Sewer Stormwater **Point of Contact** Water Parks Other: New/Extension <u>0</u> Maintenance \_100 Carolyn Sourek Category **About the Project** Revise the intersection of Kanaka Creek Drive at School Street & Bulldog Drive by extending the northwest corner and adding a pedestrian crossing median island. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Traffic Assessment Other: **Reference Info** Traffic System Recommendations; Page 35 **Anticipated Schedule Budget Information** Date of Last Estimate: 12/20/2022 Activity Season/Year **■**Identification Basis of Estimate Identification 2025 Scoping 2022 Funding 2026 Design/Engineering \$ unknown **⊠**Design 2027 Construction \$ unknown ☐ Construction TOTAL PROJECT COST 2027 \$ 50000 ☐ Closeout 2027 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** This improvement is intended to: • Reduce intersection size • Improve sight lines at pedestrian crossing across Kanaka Creek Road and allow two-stage crossing • Better define roadway hierarchy • Potentially slow speeds by narrowing travel lanes Additional Considerations Other factors to consider with this improvement include: • Corner could include planting feature • Pedestrian median island can include angled crossing to turn pedestrians towards oncoming traffic • Pedestrian crossing a Bulldog Drive can be shortened • The project will increase impervious surface which can be minimized with planting area Should shift to 2027 construction - CES Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion		Last Revision	5/14/2024
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# 1026-ST — KANAKA CREEK UNDERPASS-GRAVEL Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: Maintenance 80 New/Extension 20 % Carolyn Sourek Category **About the Project** Pave currently gravel roadway. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Shoreline Access Plan ○ Other: Engineering Standards ☐ Traffic Assessment **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: 6/30/2022 Season/Year ■ Identification Basis of Estimate Identification 2025 ■ Scoping 2022 ☐ Funding Design/Engineering 2026 \$ unknown Design 2027 Construction \$ unknown TOTAL PROJECT COST $\square$ Construction 2028 \$ 550000 $\square$ Closeout 2028 Key: ☐ Not Started ☑ In-Progress ■ Completed **Dependencies Potential Funding Source** Need to determine ownership. Notes/Reference Material/More Information/Risks/Issues **First CIP Inclusion Last Revision** 5/14/2024

1027-WT — NE MAJOR ST.					
Division(s)	Facilities Sewer Water Parks	Streets Stormwater Other:	Point of Contact		
Category	Maintenance 80	% New/Extension <u>20</u> %	Carolyn Sourek		
About the Project			-		
Replacement of an undersized AC water main in Hillcrest Avenue and NE Major Street. Replacing the four-inch water main with an eight-inch main satisfies available fire flow to the lower reaches of NE Major Street. Total length is approximately 500 feet.					
Map		Graphic			
6 4"AC 8"AC 6"S"DI 8 4"AC 8"B"DI 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9					
	Project Origin				
	Comprehensive Plan Shoreline Access Plan Traffic Assessment	☐ Downtown Plan ☐ Parks Plar ☐ NICE Neighborhood/Request from Pul ☐ Other:	<u> </u>		
	Reference Info	Section 6.3.2; Page 6-5			
Anticipated Schedule		Budget Information			
Activity  ⊠Identification  □ Scoping	<u>Season/Year</u> <u>2025</u> 2017	Date of Last Estimate: Basis of Estimate	11/30/2017 Identification		
☐ Funding	2026	Design/Engineering	\$ unknown		
□Design	2027	Construction	\$ unknown		
☐ Construction☐ Closeout	<u>2028</u> <u>2028</u>	TOTAL PROJECT COST	\$ 132000		
Closeout					
<u>Key:</u> □ Not Started        In-Progress	Completed				
Dependencies		Potential Funding Source			
Potential to include with Loop Major Spruce SPZ 3-1 fire flow through upsized piping Install 500 feet of new 8 pipe	Sewer Extension				
Notes/Reference Material/More Information/Risks/Issues					
First CIP Inclusion		Last Revision	5/14/2024		

## 1028-WT — Vancouver West Waterline Replacement Facilities Division(s) □ Sewer Streets Stormwater **Point of Contact** Water Parks Other: New/Extension \_ Maintenance 80 % Carolyn Sourek Category **About the Project** This project entails replacing approximately 40 linear feet of aging water main and installation of approximately 450 linear feet of new 4-inch, 6-inch and 8-inch ductile iron water main within the public right-of-way of Vancouver Avenue. Work also includes traffic control, water service replacements, fire hydrant installation, asphalt restoration, and miscellaneous appurtenances associated with water system work. The Bid Additive includes installation of approximately 315 linear feet of new 6-inch and 8-inch ductilre iron water main within the public right-of-way. Work also includes traffic control, water service replacements, asphalt restoration, fire hydrant installation, and miscellaneous appurtenances associated with water system work. Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan ☐ Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Other: Resolve Maintenance Issue Traffic Assessment **Reference Info Anticipated Schedule Budget Information** 3/2/2023 Activity Season/Year Date of Last Estimate: Identification 2025 Basis of Estimate Design Scoping 2021 Funding Design/Engineering 2026 \$ unknown **⊠**Design 2027 Construction \$ unknown TOTAL PROJECT COST \$ 385000 ☐ Construction 2028 ☐ Closeout 2028 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Timeline good for streets in 2027 Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

### 1029-ST — EAST SR-14 IMPROVEMENTS-INTERIM PHASE Facilities Streets Sewer Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Category Leana Kinley **About the Project** Relocate retaining wall 8 to 10 north of current location and regrade and landscape the property adjacent to the sidewalk to improve sight lines. Add a 1- to 2-foot-wide ribbon median with post delineators in the gore between SR-14 and 1st Street to prevent the illegal northbound left-turn movement Map **Graphic Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Traffic System Recommendations; Page 38 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/20/2022 ☑Identification 2025 Basis of Estimate Identification ☐ Scoping 2022 ☐ Funding 2026 Design/Engineering \$ unknown Design \$ unknown 2027 Construction ☐ Construction 2028 TOTAL PROJECT COST \$ 390000 $\square$ Closeout 2028 ■ Completed Key: ☐ Not Started ☑ In-Progress **Potential Funding Source Dependencies** This improvement is intended to: • Address sight distance issues at NE Frank Johns Road and Lutheran Church Road • Prevent illegal left-turns from SW Cascade Avenue onto westbound SR-14 Additional Considerations Other factors to consider with these improvements include: • The improvements could be fully constructed in the existing right-of-way • Perceived impacts to private property • Wall reconstruction would potentially impact trees on private property • Projects are independent and could be constructed independently • Project is on a state highway and WSDOT will need to be engaged An alternative or long-term option would be to physically prohibit southbound left turns from Lutheran Church Road to SR-14 concurrent with northern connection of Lutheran Church Road to NE Pine Street Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

### 1030-ST — WEST SR-14 IMPROVEMENTS-INTERIM PHASE Facilities Streets □ Sewer Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Category Leana Kinley **About the Project** Convert to 3-lane cross-section on SR-14 (2nd Street) between 1st Street and SW Rock Creek Drive. This project is expected to be a combination of roadway widening and restriping. Adding the center lane would provide the opportunity to include a median island refuge at the crosswalk east of SW Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Traffic System Recommendations; Page 37 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/20/2022 ☑Identification Basis of Estimate 2025 Identification ☐ Scoping 2022 ☐ Funding 2026 Design Design/Engineering \$ unknown 2027 $\square$ Construction 2028 ☐ Closeout 2028 Construction \$ unknown Key: ☐ Not Started ☑ In-Progress Completed TOTAL PROJECT COST \$ 390000 **Potential Funding Source Dependencies** This improvement is intended to: • Increase capacity for left-turn movements • Reduce the likelihood of some types of collisions (rear end and angle) • Improve pedestrian crossing with potential median island Additional Considerations The image above is a conceptual layout only. Other factors to consider with this improvement include: · Widening the roadway may require grading • The project will increase impervious surface • This project could be constructed in phases with left-turn striping at SW Rock Creek Drive and possible median island refuge constructed with the existing paved width and extension of two-way left-turn lane to 1st Street as a later phase • Project is on a state highway and WSDOT will need to be engaged These improvements could be constructed as two projects, one focused on the intersection with 1st Street and one focused on the intersection with SW Rock Creek Drive. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

#### 1031-ST — WESTBOUND RIGHT-TURN LANE AT SR-14 AND ROCK CREEK DRIVE Facilities Streets ☐ Stormwater Division(s) Sewer **Point of Contact** Water Parks Other: %[ New/Extension <u>0</u> Maintenance 100 Leana Kinley Category **About the Project** Construct a westbound right-turn deceleration lane on SR-14 at Rock Creek Drive. The lane illustrated above is approximately 700 feet in length. Map Graphic **Project Origin** Downtown Plan Parks Plan General Sewer Plan Comprehensive Plan ☐ Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Traffic Assessment Traffic System Recommendation; Page 36 **Reference Info Anticipated Schedule Budget Information** Date of Last Estimate: 12/20/2022 Activity Season/Year ☑Identification Basis of Estimate Identification 2025/2026 ☐ Scoping 2022 ☐ Funding 2027 Design/Engineering \$ unknown Design 2028 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 700000 2029 ☐ Closeout 2030 Key: ☐ Not Started Completed ☑ In-Progress **Dependencies Potential Funding Source** Purpose This improvement is intended to: • Reduce the likelihood of rear-end collisions in the westbound direction as demand increases Additional Considerations Other factors to consider with this improvement include: • Access to WSDOT yard south of the intersection would need to be considered in design • The project will increase impervious surface, inducing stormwater considerations • Grading will be necessary and possible structural wall may be needed on northeast corner • Project is on a state highway and WSDOT will need to be engaged A shorter right-turn lane could potentially be provided with deceleration occurring primarily in the through lane. The length of the lane could be reduced to a minimum of 200 feet. Shortening the lane would increase the risk of rear-end collisions in the westbound direction.

First CIP Inclusion	Last Revision	5/14/2024

Notes/Reference Material/More Information/Risks/Issues

### 1032-WT — RYAN ALLEN WATERLINE REPLACEMENT **Facilities** ☐ Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension 80 Maintenance 20 % Carolyn Sourek Category **About the Project** The City's Water Loss Control Action Plan (WLCAP) outlines actions the City will take to reduce its leakage rate to below 10%. These efforts include leak detection surveys, calibration of large service meters, replacement of outdated water mains, and having pressure reducing valves serviced regularly. The WLCAP in Appendix C discusses how these activities will be paid for. Current pipe replacement priorities include replacing approximately 2,000 feet of six-inch AC mains with eight-inch ductile iron on Ryan Allen Road between Foster Creek Road and SW Rock Creek Drive. Map Graphic 6"AC 36 **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan Traffic Assessment Other: **Reference Info** Section 6.4.1; Page 6-8 **Anticipated Schedule Budget Information** Date of Last Estimate: Activity Season/Year 2/28/2023 **■**Identification 2022 Basis of Estimate Design Scoping 2017 Funding 2028 Design/Engineering \$ unknown **⊠**Design 2023 Construction \$ unknown ☐ Construction TOTAL PROJECT COST 2029 \$ 644000 ☐ Closeout 2029 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Potential to combine with Ryan Allen Sewer Extension - South. Can we do this as part of/or in anticipation of 2026 street work? Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

#### 1033-WW — RYAN ALLEN ROAD SEWER EXTENSION SOUTH (RENAMED) Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: %[ New/Extension <u>0</u> Maintenance \_100 Carolyn Sourek Category **About the Project** This project will extend sewer closer to properties within city limits that are currently on septic to allow conversion to the sewer system. The new sanitary sewer will start from the intersection of Ryan Allen Road and Iman Cemetery Road and continue east to Foster Creek Road. The project consists of installing approx 2000 feet of 8-inch sewer pipe. It will provide a possible sewer connection to at least 10 properties currently on septic as well as future service to undeveloped properties located near the line. Map Graphic **Project Origin** Downtown Plan Comprehensive Plan Parks Plan General Sewer Plan ☐ Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Other: Traffic Assessment Section 5.2.3; 5-3 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/1/2023 ☑Identification 2027 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2027 Design/Engineering \$ unknown Design \$ unknown 2028 Construction ☐ Construction TOTAL PROJECT COST \$ 970000 2029 ☐ Closeout 2030 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Potential to include with Ryan Allen Waterline Replacement Can we do this as part of/or in anticipation of 2026 street work? Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

### 1034-WW — IMAN CEMETERY ROAD - SEWER EXTENSION - SOUTH Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: %[ Maintenance \_100 New/Extension <u>0</u> Carolyn Sourek Category **About the Project** This project will extend sewer closer to properties within city limits that are currently on septic to allow conversion to the sewer system. The new sanitary sewer will start at Rock Creek Drive and Ryan Allen Road, continuing north on Iman Cemetery Road. Spur lines will be provided to serve properties on SW Briggs Road, NW Kaspar Road, and Nicklaus Court. The project consists of installing 2,800 feet of 8-inch sewer pipe. It will provide a possible sewer connection to 20 properties currently on septic as well as future service to undeveloped properties located near the line. The estimated capital project cost is \$1,045,000. **Graphic** Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan ☐ NICE Neighborhood/Request from Public Shoreline Access Plan Water System Plan Traffic Assessment U Other: **Reference Info** Section 5.2.2; 5-3 **Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/1/2023 ☑Identification 2027 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2027 Design/Engineering \$ unknown Design Construction 2028 \$ unknown ☐ Construction TOTAL PROJECT COST \$ 1254000 2029 ☐ Closeout 2030 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

# 1035-ST — GROPPER PARK LOOP-GRAVEL ☐ Facilities Sewer Streets Stormwater Division(s) **Point of Contact** ☐ Water Parks Other: \_ Maintenance 80 % New/Extension 20 Carolyn Sourek Category **About the Project** Pave currently gravel roadway. Gropper Park Loop (.08 miles) provides access to two residential properties and surrounds Gropper Park. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan ☐ Traffic Assessment Other: Engineering Standards **Reference Info Anticipated Schedule - Scoping Budget Information** 6/30/2022 Activity Date of Last Estimate: Season/Year Basis of Estimate Identification Identification Design/Engineering \$ unknown ■ Scoping Construction \$ unknown TOTAL PROJECT COST \$ 95000 ☐ Funding 2028 Design 2029 ☐ Construction 2030 ☐ Closeout 2030 $\underline{\mathsf{Key:}}\ \square\ \mathsf{Not}\ \mathsf{Started}$ ☑ In-Progress ■ Completed **Dependencies Potential Funding Source** Notes/Reference Material/More Information/Risks/Issues 5/14/2024

**Last Revision** 

1036-ST — H&H AVENUE	-GRAVEL		
Division(s)	Facilities Sewer		Point of Contact
Calaman	Water Parks	Other:	Canalina Canalina
Category About the Project	Maintenance <u>50</u>	% New/Extension <u>50</u> %	Carolyn Sourek
About the Project Pave currently gravel roadway. HH Avenue (.	05 miles) serves one developed	property and multiple undeveloped propert	ties
Мар		Graphic	
1st Falls Visw Rd		E Casp age	Google
	Project Origin		
	Comprehensive Plan	Downtown Plan Parks P	lan General Sewer Plan
	Shoreline Access Plan	☐ NICE Neighborhood/Request from F	
	Traffic Assessment	Other: Engineering Standards	
	Reference Info		
Anticipated Schedule - Scoping		<b>Budget Information</b>	
Activity	Season/Year	Date of Last Estimate:	6/30/2022
■ Identification	2027	Basis of Estimate	Identification
⊠ Scoping	2022		
☐ Funding	<u>2028</u> 2029	Design/Engineering Construction	<u>\$ unknown</u> \$ unknown
☐ Design ☐ Construction	2030	TOTAL PROJECT COST	\$ 95000
☐ Closeout	2030		<u> </u>
W. D. M. C. M. D.			
Key: ☐ Not Started ☒ In-Progres	s Completed	D	
Dependencies		Potential Funding Source	
Notes/Reference Material/More I	Information/Picks/Issue	<u> </u>	
Notes/ Reference iviaterial/ wiore i	in omiadon, Risks, issue	3	
First CIP Inclusion		Last Revision	5/14/2024

### 1037-WW — DEL RAY AVENUE SEWER EXTENSION Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Carolyn Sourek Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Graphic Map **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule Budget Information** 6/30/2023 **Activity** Season/Year Date of Last Estimate: ⊠Identification 2027 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2028 Design/Engineering \$ unknown Design 2029 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 500000 2030 ☐ Closeout 2031 Key: Not Started ☑ In-Progress ■ Completed **Potential Funding Source Dependencies** Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

1038-ST — DEL RAY AVENU	JE-GRAVEL			
Division(s)	Facilities Sewer Parks	Streets Stormwater Other:	Point of Contact	
Category	Maintenance 80	% New/Extension 20 %	Carolyn Sourek	
About the Project				
Pave currently gravel roadway. Del Rey (.02 miles) serves two developed prpoerties and provides access to multiple undeveloped properties.				
Мар	ACCEPTED TO THE PARTY.	Graphic		
Many day bays		Google		
	Duraite of Ontario			
	Project Origin  Comprehensive Plan Shoreline Access Plan Traffic Assessment	☐ Downtown Plan ☐ Parks F☐ NICE Neighborhood/Request from ☐ Other: Engineering Standards		
	Reference Info			
Anticipated Schedule		<b>Budget Information</b>		
Activity ■ Identification ☑ Scoping ☐ Funding ☐ Design	Season/Year 2027 2022 2028 2029	Date of Last Estimate: Basis of Estimate  Design/Engineering Construction	6/30/2022 Identification  \$ unknown \$ unknown	
☐ Construction ☐ Closeout  Key: ☐ Not Started ☑ In-Progress	2030 2030 ■ Completed	TOTAL PROJECT COST	\$ 95000	
Dependencies		Potential Funding Source		
Notes/Reference Material/More In	nformation/Risks/Issues			
First CIP Inclusion		Last Revision	5/14/2024	

#### 1039-WT — SW ATWELL ROAD - WATERLINE REPLACEMENT Facilities Streets Sewer Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension \_ Maintenance 80 Carolyn Sourek Category **About the Project** The second project is the replacement of undersized AC waterlines along SW Atwell Road between Rock Creek Drive. Replacement of this four-inch main with an eight-inch main will increase available fire flow to this area thereby meeting the 2,000 gpm fire flow goal. Total length is approximately 1,000 feet. Graphic Map **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Traffic Assessment Other: Section 6.3.2; Page 6-3 **Reference Info Anticipated Schedule Budget Information** 11/30/2017 Activity Season/Year Date of Last Estimate: ☑Identification 2027 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2028 Design/Engineering \$ unknown $\square$ Design 2029 Construction \$ unknown $\square$ Construction TOTAL PROJECT COST \$ 263000 2030 ☐ Closeout 2031 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Should shift to 2026 construction for west end chipseal – CES PZ 1 fire flow through upsized piping Install 1,000 feet of new 8" pipe. Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion	Last Revision	5/14/2024

# 1040-WT — ROCK CREEK DRIVE WATERLINE Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension Maintenance 80 Carolyn Sourek Category **About the Project** The third project is the replacement of undersized AC waterlines along Rock Creek Drive between Ryan Allen Road and Monda Road and along Rock Creek Drive from Monda Road to the intersection with the water main from the Angel Heights PRV. Replacement of these six-inch mains with eight-inch mains will increase available fire flow to this area thereby meeting the 2,000 gpm fire flow goal for future commercial development. Total length is approximately 1,430 feet. Graphic Map MOND **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan NICE Neighborhood/Request from Public Water System Plan Shoreline Access Plan Traffic Assessment Other: Section 6.3.2; Page 6-3 **Reference Info Anticipated Schedule Budget Information** Date of Last Estimate: Activity Season/Year 11/30/2017 ☑Identification 2027 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2028 Design 2029 Design/Engineering \$ unknown ☐ Construction 2030 ☐ Closeout Construction 2031 \$ unknown TOTAL PROJECT COST Key: Not Started ☑ In-Progress Completed \$ 375000 **Dependencies Potential Funding Source** PZ 1 fire flow through upsized piping. Install 1,430 feet of new 8" pipe. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

# 1041-WW — LOOP ROAD SEWER EXTENSION Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: New/Extension <u>0</u> Carolyn Sourek Maintenance \_100 Category **About the Project** Extension from Loop Rd and Frank Johns Rd intersection to Bone Road intersection. Graphic Map **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Shoreline Access Plan ☐ NICE Neighborhood/Request from Public ☐ Water System Plan Traffic Assessment ☐ Other: Staff Recommendation **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/1/2023 ⊠Identification 2028 Basis of Estimate Identification ☐ Scoping 2023 ☐ Funding Design/Engineering \$ unknown 2029 Design 2030 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 953000 2031 ☐ Closeout 2032 <u>Key:</u> □ Not Started ☑ In-Progress ■ Completed **Potential Funding Source Dependencies** Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

5/14/2024

#### 1042-WW — LOOP/MAJOR/SPRUCE SEWER EXTENSION Facilities Sewer Streets Division(s) Stormwater **Point of Contact** Water Parks Other: New/Extension <u>0</u> Maintenance 100 Carolyn Sourek Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Graphic Map **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule Budget Information** 12/1/2023 **Activity** Season/Year Date of Last Estimate: ⊠Identification 2028 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2029 Design/Engineering \$ unknown Design 2030 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 1329000 2031 ☐ Closeout 2032 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Estimate based upon Main D reference project with escalation Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion Last Revision 5/14/2024
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#### 1043-WT — ROCK CREEK DRIVE PRV RELOCATION **Facilities** Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: Maintenance 20 % New/Extension Carolyn Sourek Category **About the Project** The first piece of this project is the relocation of the existing pressure reducing station near the Interpretive Center to restructure the service zone for this area. Relocating this pressure reducing station from Rock Creek Drive to just north of the intersection of Ryan Allen Road and Foster Creek Road will benefit this area by transferring existing waterlines on both roads from PZ 2 to PZ 1. Map Graphic SKAMANIA **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Water System Plan Shoreline Access Plan NICE Neighborhood/Request from Public Traffic Assessment Other: Section 6.3.2; Page 6-5 **Reference Info Anticipated Schedule - Identification Budget Information** 11/30/2017 Activity Season/Year Date of Last Estimate: ⊠Identification 2029 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding Design/Engineering 2030 \$ unknown Design 2031 Construction \$ unknown $\square$ Construction TOTAL PROJECT COST \$ 100000 2032 ☐ Closeout 2032 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Potential to include with Ryan Allen Road - Sewer Ext North or Ryan Allen Road - Sewer Ext South and Ryan Allen Road Waterline Replacement Relocate pressure zone break from Rock Creek Drive to Ryan Allen and Foster Creek Road · Install new 6-inch PRV station · Abandon existing PRV station · Miscellaneous water lines as required Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

## 1044-ST — WEST END ROUNDABOUT Facilities Sewer Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Category Leana Kinley **About the Project** Construct a three-legged roundabout at the west entrance to the City at the intersection of SR-14 (2nd Street) and 1st Street. The roundabout illustrated above is approximately 120-130 feet in diameter. The connection to Railroad Street would need to be relocated. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/20/2022 ■ Identification 2028 Basis of Estimate Identification ■ Scoping 2022 ☐ Funding 2029/2030 Design/Engineering \$ unknown Design 2030/2031 \$ unknown Construction ☐ Construction TOTAL PROJECT COST \$ 2450000 2032 ☐ Closeout 2033 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** This improvement is intended to: • Slow traffic as it enters town • Reduce the number and severity of crashes • Address the long-term need for a left-turn lane on westbound SR-14 • Create a gateway feature for the City of Stevenson Additional Considerations The image above is a conceptual layout of a possible roundabout option; alternative alignments should be considered. Other factors to consider with this improvement include: • Focused engineering study for the appropriateness of a westbound bypass lane • Some right-of-way acquisition will likely be required • Access could be limited for some properties • The footprint of the project will be larger than the roundabout to accommodate necessary grading • The project will increase impervious surface • Project is on a state highway and WSDOT will need to be engaged Notes/Reference Material/More Information/Risks/Issues

First CIP Inclusion	Last Revision	5/14/2024

# 1045-ST — EAST END ROUNDABOUT Facilities □ Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: Maintenance 100 New/Extension \_\_0 Category Leana Kinley **About the Project** Construct a four-legged roundabout at the east entrance to the City at the intersection of SR-14 (2nd Street) and NE Frank Johns Road/1st Street. The roundabout illustrated above is asymmetrical and approximately 120-140 feet in diameter. A possible connection between 2nd Street and 1st Street is included. Graphic Map **Project Origin** Comprehensive Plan Parks Plan General Sewer Plan Downtown Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan ☐ Traffic Assessment Other: **Reference Info Anticipated Schedule - Scoping Budget Information** Date of Last Estimate: 12/20/2022 Activity Season/Year $\square \\ Identification$ 2028 **Basis of Estimate** <u>Identification</u> ☐ Scoping 2022 ☐ Funding 2029/2031 Design/Engineering \$ unknown Design 2030/2032 Construction \$ unknown TOTAL PROJECT COST \$ 4200000 ☐ Construction 2032 ☐ Closeout 2033 Key: Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** This improvement is intended to: · Slow traffic as it enters town • Reduce the number and severity of crashes • Address sight distance issues at NE Frank Johns Road and Lutheran Church • Address the long-term need for a left-turn lane at NE Frank Johns Road and Lutheran Church Road • Prevent illegal left-turns from SW Cascade Avenue onto westbound SR-14 • Create a gateway feature for the City of Stevenson Additional Considerations The image above is a conceptual layout of a possible roundabout option; alternative alignments should be considered. Sidewalk would be included on the urban sections, which would widen the footprint from what is shown. Other factors to consider with this improvement include: • Significant right-of-way acquisition will likely be required

• Access could be limited for some properties

<ul> <li>Parking at the hotel on the northwest corner would be affected</li> </ul>
• Significant grading and structural retaining walls will be necessary; the
footprint of the project will be larger than the roundabout itself

- The grades between 2nd Street and 1st Street may be too steep for connection shown
- Kanaka Creek could be affected, potentially requiring significant structural engineering of culvert (or bridge)
- The project will increase impervious surface
- Project is on a state highway and WSDOT will need to be engaged Alternative Improvement

Consider constructing a new retaining wall for the property north of SR-14 at the right-of-way line to improve sight lines at NE Frank Church Road and Lutheran Church Road and consider adding a 1- to 2-foot-wide ribbon median in the gore between SR-14 and 1st Street to prevent the illegal northbound left-turn movement from SW Cascade Avenue.

Notes/Reference Material/More Information/Risks/Issu
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First CIP Inclusion		Last Revision	5/14/2024
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## 1046-WW — KANAKA CREEK ROAD SEWER EXTENSION Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Ben Shumaker Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Graphic Map **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule Budget Information** Activity Season/Year Date of Last Estimate: 12/1/2023 ⊠Identification 2032 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2031 Design/Engineering \$ unknown Design 2032 Construction \$ unknown \$ 754000 TOTAL PROJECT COST ☐ Construction 2033 ☐ Closeout 2034 Key: Not Started ☑ In-Progress Completed **Dependencies Potential Funding Source** Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

# 1047-WW — MAPLE WAY SEWER EXTENSION Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Ben Shumaker Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Map Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule - Identification Budget Information** Activity Season/Year Date of Last Estimate: 12/1/2023 ⊠Identification 2032 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2031 Design/Engineering \$ unknown 2032 Design Construction \$ unknown ☐ Construction TOTAL PROJECT COST 2033 \$ 484000 ☐ Closeout 2034 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

#### 1048-WW — MID-GROPPER ROAD SEWER EXTENSION Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance \_100 Ben Shumaker Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Graphic **Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public ☐ Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule - Identification Budget Information** 12/1/2023 Activity Season/Year Date of Last Estimate: ☑Identification 2032 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2031 Design/Engineering \$ unknown Design 2032 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 290000 2033 ☐ Closeout 2034 ☑ In-Progress Completed Key: Not Started **Potential Funding Source Dependencies** Estimate based upon Main D reference project with escalation.

First CIP Inclusion		Last Revision	5/14/2024
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Notes/Reference Material/More Information/Risks/Issues

## 1049-WW — WEST GROPPER ROAD SEWER EXTENSION Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Ben Shumaker Category **About the Project** Additional extension projects are shown on Figure 5-1, but not assigned a project ID. These projects would likely be privately funded as part of future development. All of these proposed pipes will likely only need to be 8" diameter given the steep terrain and relatively small service areas. Pipe sizing should be verified by the developer during the design review process. Graphic Map **Project Origin** Parks Plan Comprehensive Plan Downtown Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.4; 5-3 **Reference Info Anticipated Schedule Budget Information** 12/1/2023 Activity Season/Year Date of Last Estimate: ☑Identification 2032 Basis of Estimate Identification ☐ Scoping 2017 ☐ Funding 2031 Design/Engineering \$ unknown $\square$ Design 2032 Construction \$ unknown $\square$ Construction TOTAL PROJECT COST \$ 1606000 2033 ☐ Closeout 2034 Key: Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Includes \$1M For a lift station-if needed. Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

# 1050-WW — Ryan Allen Road Sewer Extension North (renamed) Facilities Sewer Streets Stormwater **Point of Contact** Division(s) Water Parks Other: New/Extension <u>0</u> Maintenance 100 Carolyn Sourek Category **About the Project** [edited] This project will extend sewer closer to properties within city limits that are currently on septic to allow conversion to the sewer system. The new sanitary sewer will start from the intersection of Ryan Allen Road and Foster Creek Road, and then continue north to the intersection of Ryan Allen Road and Hollstrom Road. Spur lines will be provided to serve properties on Lakeview Road and SW Jayden Lane. The project consists of installing approx 2000 feet of 8-inch sewer pipe. It will provide a possible sewer connection to at least 15 properties currently on septic as well as future service to undeveloped properties located near the line. Graphic Map **Project Origin - General Sewer Plan** Downtown Plan Parks Plan General Sewer Plan Comprehensive Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: Section 5.2.3; 5-3 **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: 12/1/2023 Season/Year ⊠Identification Basis of Estimate Identification 2032 ☐ Scoping 2023 ☐ Funding 2033 Design/Engineering \$ unknown Design 2034 Construction \$ unknown TOTAL PROJECT COST ☐ Construction 2035 \$ 2860000 ☐ Closeout 2036 Key: ☐ Not Started ☑ In-Progress Completed **Potential Funding Source Dependencies** Includes \$1M For a lift station-if needed. Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

**First CIP Inclusion** 

5/14/2024

# Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: \_ Maintenance 100 New/Extension <u>0</u> Ben Shumaker Category **About the Project** Providing sidewalk access for safe resident sidewalk on Iman Loop and Iman Cemetery road. Map Graphic Cemeterv First Falls View Rd. Angel Heights Road **Dud Ranch Road Project Origin** Comprehensive Plan Downtown Plan Parks Plan General Sewer Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment Other: **Reference Info Anticipated Schedule Budget Information** Activity Date of Last Estimate: Season/Year **■**Identification Basis of Estimate ■ Scoping ☐ Funding 2035 Design/Engineering \$ unknown Design 2036 Construction \$ unknown ☐ Construction 2037 TOTAL PROJECT COST \$ 75000 ☐ Closeout 2038 Key: ☐ Not Started ☑ In-Progress ■ Completed **Dependencies Potential Funding Source** Notes/Reference Material/More Information/Risks/Issues **First CIP Inclusion Last Revision** 5/14/2024

1051-ST — IMAN LOOP-IMAN CEMETERY SIDEWALK

1052-ST — Monda Rd.			
D: : : ()		Streets Stormwater	D: 1 (C 1 1
Division(s)	Facilities Sewer Parks	Streets Stormwater Other:	Point of Contact
Category		% New/Extension 70 %	Ben Shumaker
About the Project			
Goal is to straighten out the intersection whe	re Monda and Iman Cemetery	Road meet.	
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Man		Cranhia	
Map ()5/   Nicklaus Ct,	111	Graphic	
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Kasper Rd	/ %		
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13	12 2 3		
Monda Rd.	1/1/200		
Bridgs Road A Monda Rd.	/ \		
	\ \ \		
	Drive		
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Sydn Allen Road	_		
Byena			
3 8// //			
	Project Origin		
	Comprehensive Plan	Downtown Plan Parks P	lan General Sewer Plan
	Shoreline Access Plan	☐ NICE Neighborhood/Request from I	
	☐ Traffic Assessment	Other: TIP	
	Reference Info		
Audition to all Cale adula		Dood on A Vofe over A' and	
Anticipated Schedule  Activity	Season/Year	Budget Information  Date of Last Estimate:	
Activity  ■Identification	2034	Basis of Estimate	<del></del>
⊠ Scoping			
☐ Funding	2035	Design/Engineering	\$ unknown
Design	2036	Construction	\$ unknown
☐ Construction☐ Closeout	2037	TOTAL PROJECT COST	\$ 200000
Closeout	2038		
<u>Key:</u> □ Not Started ☑ In-Progress	■ Completed		
Dependencies		Potential Funding Source	
Notes/Reference Material/More I	nformation/Risks/Issues	s	
First CIP Inclusion		Last Revision	5/14/2024

# 1053-WW — MONTELL/EL PASO ROAD SEWER EXTENSION Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: New/Extension <u>0</u> Carolyn Sourek Maintenance \_100 Category **About the Project** Extension from Montell and Ridgecrest intersection to service El Paso and Montell Terrace. Graphic Map **Project Origin** ☐ General Sewer Plan Parks Plan Comprehensive Plan Downtown Plan Shoreline Access Plan NICE Neighborhood/Request from Public Water System Plan Traffic Assessment NA **Reference Info Anticipated Schedule - Identification Budget Information Activity** Date of Last Estimate: 12/1/2023 Season/Year ⊠Identification 2035 Basis of Estimate Identification ☐ Scoping 2023 ☐ Funding 2035 Design/Engineering \$ unknown Design 2036 Construction \$ unknown ☐ Construction TOTAL PROJECT COST \$ 693000 2037 ☐ Closeout 2038 Key: ☐ Not Started ☑ In-Progress ■ Completed **Potential Funding Source Dependencies** Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024

# 1054-WW — IMAN CEMETERY ROAD SEWER EXTENSION - NORTH Facilities Sewer Streets Stormwater Division(s) **Point of Contact** Water Parks Other: New/Extension <u>0</u> Carolyn Sourek Maintenance \_100 Category **About the Project** Extension from Iman Cemetery and Iman Loop intersection to service First Falls Road and other spurs. Graphic Map **Project Origin** Comprehensive Plan Parks Plan General Sewer Plan Downtown Plan NICE Neighborhood/Request from Public Water System Plan Shoreline Access Plan Traffic Assessment **Reference Info** NA **Anticipated Schedule Budget Information** 12/1/2023 Activity Date of Last Estimate: Season/Year ⊠Identification Basis of Estimate 2035 Identification ☐ Scoping 2023 ☐ Funding 2035 Design/Engineering \$ unknown Design \$ unknown 2036 Construction ☐ Construction TOTAL PROJECT COST \$ 1858000 2037 ☐ Closeout 2038 ☑ In-Progress ■ Completed Key: ☐ Not Started **Potential Funding Source Dependencies** Includes \$1M For a lift station-if needed. Estimate based upon Main D reference project with escalation. Notes/Reference Material/More Information/Risks/Issues

**Last Revision** 

5/14/2024