



**SPOKANE COUNTY
PUBLIC WORKS DEPARTMENT**

2022-2027 TRANSPORTATION IMPROVEMENT PROGRAM
2022 ANNUAL CONSTRUCTION PROGRAM

SPOKANE COUNTY
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
2022-2027 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2022 ROAD ANNUAL CONSTRUCTION PROGRAM
Washington State County Number 32

Presented to the Board are two programs – a short-range and a long-range road construction program for Spokane County. The short-range program is the Annual Construction Program for 2022. This program consists of projects with funding from both grants and the County Road Fund.

The long-range, or Six-Year Transportation Improvement Program for the years 2022 through 2027, includes about 180 million dollars of proposed construction. The program is intended to guide the planning and implementation transportation improvements. The projects indicated for the late years of the program are more general in nature and are subject to revision as conditions and funding change.

Over the program period, construction funds are anticipated to decrease in spite of an anticipated growth in property values. This is due to steadily increasing maintenance costs, both labor and materials, and because future gas tax revenue is not anticipated to satisfactorily fulfill construction demands. On December 4, 2015 a new transportation act passed Congress known as the Fixing America's Surface Transportation (FAST) Act and provides Federal Surface Transportation funds for urban arterial and rural arterial projects. The Federal Aid Bridge Replacement Program, the Congestion Mitigation and Air Quality Program and the Highway Safety Improvement Program are also funded under FAST. These funds replace deficient bridges, provide signal and gate protection for railroad grade crossings, safety improvement projects and provide congestion mitigation and alternative transportation.

In addition to the funding sources mentioned above, the following sources of funding are included in this document. The Urban Arterial Program (UCP/UAP) is a program for the major improvement of arterials in urban areas and is administered by the Transportation Improvement Board. The Rural Arterial Program (RAP) is the continuing program for the improvement of rural county arterials and is administered through the County Road Administration Board (CRAB). Much like the urban program, rural arterial funded projects will be selected on a regional competitive priority basis. Spokane County receives a yearly allocation of funding through a continuing program for pavement restoration on county arterials through the County Arterial Preservation Program (CAPP).

The Six-Year Transportation Improvement Program includes projects throughout the County. In both the urban and rural areas, major emphasis is placed on cost efficient traveled-way improvements for the existing roads. Annually recurring projects, such as pathway projects, small bridge projects, preservation projects, traffic control sign and signal projects, traffic safety studies and minor construction projects are also included in the Six-Year Transportation Improvement Program.

The Annual Road Construction Program is a listing of those projects proposed for construction during 2022. The Annual Road Construction Program shows a total 2021 expenditure of \$21,260,000 for construction, \$5,957,000 in County funds, \$9,314,000 of Federal Aid Funds, and \$5,989,000 in State funds. For each County dollar to be spent in 2022 it is estimated that a total of \$3.57 of construction will be accomplished.

The major urban project in the 2022 Annual Program is the Bigelow Gulch / Forker Connector Project 6, Craig / Thorpe intersection, Country Homes Blvd – Preservation, Lincoln Road reconstruction, Columbia Drive Project 1, Belle Terre – Preservation and Elk Chattaroy – Preservation from Laurel Rd to Drew lane.

The Six-Year Program breaks down each funding source as either secured or unsecured funding. The project sources that have funding secured by either County Road Funds or secured grants are indicated by "yes" in the funding secured column. Project funding sources that have not been secured are indicated by "no" in the funding secured column.

GLOSSARY AND ABBREVIATIONS

Program Item Number: A number assigned for tracking purposes

Functional Classification:

Rural:	
6	Minor Arterial
7	Major Collector
8	Minor Collector
9	Access
Urban:	
14	Principal
16	Minor
17	Major Collector
18	Minor Collector
19	Access

Year Complete: Year project is proposed to be substantially completed.

Road #: Unique number assigned to every Spokane County road

CRP Project #: County Road Project (CRP) number

Work Types:

New construction	1	Minor Widening	5
Relocation	2	Other Road improvements	6
Reconstruction	3	New Bridge Construction	10
Major Widening	4	Bridge Replacement	11
Bridge Rehab	12	Safety	40
Minor Bridge Rehab	13	Traffic operations	41
Transit projects	20	Traffic TSMO	42
Non-Capital projects	31	Planning	50
Non Motor Vehicle	32		

Work Method:

- C - Indicates work is to be done by contract
- F - Indicates work to be done by County forces.
- N - Indicates a non-capital project.

Funding Sources:

- Federal funds:** These funds are authorized under the Fixing America's Surface Transportation Act or "FAST Act" and are administered by the Federal Highway Admin. through the WA State Department of Transportation and the Metropolitan Planning Organization (SRTC).
- BR - Bridge replacement projects
 - CMAQ - Congestion Management and Air Quality
 - FEMA - Federal Emergency Management funds
 - SRTS - Safe Routes to School
 - HIP (UL) - highway improvement program (Urban)
 - HIP-R - highway improvement program (Rural)
 - HSIP - Highway Safety Improvement Program
 - BUILD - Better Utilizing Investments to Leverage Development
 - RAISE - Rebuilding American Infrastructure with Sustainability and Equity
 - Sec 130 - Section 130 railroad crossing safety
 - STBG - Surface Transportation Block Grant
 - NHS - National Highway System Asset Management Program
 - FREIGHT - funding to benefit of freight movement projects
 - TAP - Transportation alternatives program
 - STP - Surface Transportation Program. Individual funds are designated by the letters in parenthesis that follow
 - (U) Urban improvements
 - (R) Rural improvements
 - (C) Competitive funding
 - (S) Safety improvements
 - Other Fed - Other federal funds.

State assistance: APP, UAP, and SP are administered by the Transportation Improvement Board. RAP and CAPP are administered by the County Road Administration Board.

- APP - Arterial Preservation Program
- SP - Urban Sidewalk Program
- CAPP - County Arterial Preservation
- Ecology - state dept. of Ecology
- FMSIB - Freight Mobility Strategic Investment Board
- UAP - Urban Arterial Program
- RAP - Rural Arterial Program
- Ped/Bike - Multi-modal
- State - Other State funding

Local Funding:

- County - Funds collected by Spokane County primarily from the road tax and state fuel tax
- Pres - Preservation funds from the County Road Fund Maintenance budget
- Maint - General maintenance funds from County Road Fund Maintenance budget
- Bonds - Road improvement district (RID) bonds are sold to finance the construction of local roads. This funding is administered by Spokane County
- SWU - Stormwater Utility funding
- STA - Spokane Transit Authority funding
- Spk Vly - City of Spokane Valley funding
- Local - other local funding

Other Funding: Private funds are paid by private companies or individuals for various reasons, usually for commercial purposes.

- Private - Funds from other private sources.
- Other - funding that has not yet been categorized

SUMMARY 2022 ANNUAL ROAD CONSTRUCTION PROGRAM

The CONSTRUCTION PROGRAM is responsible for the improvement of the County Transportation System. ANNUAL and SIX YEAR CONSTRUCTION PROGRAMS are prepared and updated each year. Priority programming is used to select both Urban and Rural projects for improvement. Funds for the 2022 ANNUAL ROAD CONSTRUCTION PROGRAM come from the following sources:

Source	Amount (1000's)
County	\$5,958
Federal	\$9,736
State	\$5,989
Local	\$10
Other	\$0
Total Construction	\$21,693

For each COUNTY dollar spent, **\$3.64** of construction is anticipated to be accomplished.

2022 Major Construction Project Summary

Project	From	To	Primary Funding Source	Amount
Bigelow Gulch/Forker Connector - Project 6	Progress Rd.	Wellesley Ave.	STP(U), UAP, FMSIB	\$6,720,000
Craig / Thorpe intersection	Mile Post 2.82	Thorpe Road	County Road Fund	\$1,039,000
Country Homes Blvd - Preservation	Wall St.	Division St.	NHS Asset Management Program	\$575,000
Lincoln Road Reconstruct Project	Crestline St.	Market St.	UAP	\$1,393,000
Columbia Drive Project 1	Girard Ln.	Northwoods Dr.	County Road Fund	\$1,570,000
Belle Terre Preservation	Evergreen Rd.	Sullivan Rd.	County Road Fund	\$701,000
Elk Chattaroy - Preservation from Laurel RD. to Drew Ln.	Laurel Rd.	Drew Ln.	STBG	\$884,000

Division of Engineering - Department of Public Works
2022-2027 Six-Year Transportation Improvement Program

Hearing Date:
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Program Item	FFC	Project Name	Work Scope	year complete	From	From Mile Post	To	To Mile Post	Length (miles)	Road #	CRP Project #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2022				2023				2024				2025 - 2027															
																		(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL	(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL	(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL	(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL												
45	--	Otis Orchards SRTS Project	Bulb out for Arden School crosswalk, replace curb ramps, conc. Sidewalk with swale from Arden to Eva on the north side only, 20 when flashing beacons.	2025	Just E. of S. Arden	--	Lynden Road	--	0.33	5250	--	01	C	yes	County	72	72																												
													C	no	SRTS	459	459																												
																													531	531									34				34	17	
46	--	Snowden Elementary SRTS Project	Construct sidewalk on south side of Hallett and west side of Thomas Mallen, marked crosswalk, curb ramps	2025	Thomas Mallen Road	--	Holly Road	--	0.34	1706	--	01	C	yes	County	42	42																												
													C	no	SRTS	271	271																												
																													313	313									22				22	9	
47	16	Upriver Drive Sidewalks	Construct sidewalk on south side of Upriver from Argonne Library to Farr Road (potential to construct with Argonne/Upriver intersection project)	2027	Argonne Road	--	Farr Road	--	0.36	5014	--	01	C	yes	County	73	73																												
													C	no	Ped/Bike	469	469																												
																													542	542													43	196	303
48	14	Wall/Waikiki Ped Crossing Project	Relocate crosswalk on Wall from Westview to Graves, Construct path on Holmberg Park from Graves to Westview	2025	Banburry	--	Graves	--	--	03/52	--	01	C	yes	County	82	82																												
													C	no	Ped/Bike	528	528																												
																													610	610									57	14			71	18	
49	--	Westbow Sidewalk Hayford to Hallett	sidewalk only from Hayford to Hallett	2025	Hayford Road	--	Hallett Road	--	0.65	5345	--	01	C	yes	County	348	348																												
													C	no	UAP	1,389	1,389																												
																													1,737	1,737									108				108	60	
50	--	Yale Road Ped/Bike Bridge Study	Study - Feasibility study to construct ped/bike bridge over BNSF railroad	2027	--	--	--	--	--	--	--	31	N	yes	County	20	20																												
													N	no	TAP	130	130																												
																													150	150													150		
Pathway Construction Projects total													2022 - 2027 PW Total		5,091	5,109	2022 PW 135				2023 PW 413				2024 PW 700				2025-2027 PW 3,843																

Road Improvement District																																												
51	--	Various RID Projects	Reconstruct gravel roads	--	--	--	--	--	--	--	--	--	03	C	yes	County	90	90	15			15	15			15	15			15	45			45										
														C	no	Bonds																												
																														90	90	15			15	15			15	15			15	45
Road Improvement District Projects Total													2022 - 2027 RID Total		90	90	2022 RID 15				2023 RID 15				2024 RID 15				2025-2027 RID 45															

Traffic Safety Improvement																																											
56	--	2019 Curve Signing Safety	Evaluate and upgrade horizontal curve warning signs to MUTCD criteria	2022	--	--	--	--	--	--	--	--	40	F	yes	County																											
														F	yes	HSIP	169	238	6		163	169																					
																														169	238	6		163	169								

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2022-2027 Six-Year Transportation Improvement Program

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Program Item	FFC	Project Name	Work Scope	Year complete	From	From Mile Post	To	To Mile Post	Length (miles)	Road #	CRP Project #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2022				2023				2024				2025 - 2027									
																		(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)
																		P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.
71	--	Culvert & Bridge Improvements	Bridge improvements at various locations	--	--	--	--	--	--	--	--	12	C	yes	County	300	300	10		40	50	10	10	40	50	10		40	50	30		120	150						
																300	300	10		40	50	10	10	40	50	10		40	50	30		120	150						
72	08	Deer Park Milan Road Bridge # 3915	Culvert replacement	2025	Spot Project	--	--	--	--	0853	3241	11	C	no	County	1,315	1,330					120	15		135	15	15		30			1,150	1,150						
													C	no	BR																								
																1,315	1,330					120	15		135	15	15		30			1,150	1,150						
73	09	Euclid Road Bridge # 1507	Bridge replacement	2022	Spot Project	--	--	--	--	1204	--	11	C	no	County																								
													C	no	Other Fed	3,020	3020						20	3,000	3,020														
																3,020	3,020					20	3,000	3,020															
74	09	Frideger Road Bridge #4902	Bridge replacement over Little Spokane River	2021	Spot Project	--	--	--	--	1381	3239	11	C	yes	County	20	87			20	20																		
													C	yes	BR	100	1,295			100	100																		
																120	1,382			120	120																		
75	09	Frideger Br #4902 Approach	Bridge approach roadway	2021	Spot Project	--	--	--	--	1381	3245	14	C	yes	County	0	3																						
													C	yes	BR	20	178	20			20																		
																20	181	20			20																		
76		Jay Road Bridge # 3620 & Holland Road Bridge # 3916	Flood study, permitting, bridge design and replacement	2025	Spot Projects	--	--	--	--	--	--	11	C	yes	County	2,820	2,820	100			100	100	20		120	75		1,250	1,325	25		1,250	1,275						
													C	no	other																								
																2,820	2,820	100			100	100	20		120	75		1,250	1,325	25		1,250	1,275						
77	17	Little Spokane Drive Bridge # 3704	Bridge replacement	2023	Spot Project	--	--	--	--	2570	3267	11	C	yes	County	428	428		11		11			396	396			21	21										
													C	yes	BR	2,751	3,110	34	43		77			2,540	2,540			134	134										
																3,179	3,538	34	54		88			2,936	2,936			155	155										
78	17	Little Spokane Drive # 3704 Approach	Approach Road to Bridge	2023	Spot Project	--	--	--	--	2570	3266	14	C	yes	County	804	804							764	764			40	40										
													C	yes	BR	354	399	5			5			332	332			17	17										
																1,158	1,203	5			5			1,096	1,096			57	57										
79	09	Marshall Road Bridge # 2401	Bridge replacement	2022	Spot Project	--	--	--	--	2984	--	11	F	yes	County	500	500	40	10	440	500																		
													C	no	BR																								
																500	500	40	10	440	500																		
80	06	Old 195 Bridge #3112	Bridge Replacment/Removal/Realignment	2027	Spot Project	--	--	--	--	3550	--	11	C	no	County	350	350													60	16	274	350						
													C	no	Other	430	430												240	64	126	430							
																780	780											300	80	400	780								

Division of Engineering - Department of Public Works
2022-2027 Six-Year Transportation Improvement Program

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Program Item	FFC	Project Name	Work Scope	year complete	From	From Mile Post	To	To Mile Post	Length (miles)	Road #	CRP Project #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2022				2023				2024				2025 - 2027											
																		(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL	(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL	(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL	(in \$k) P.E.	(in \$k) R.W.	(in \$k) Const	(in \$k) TOTAL								
81	09	Sunset Highway # 0514	Bridge removal over North Fork Deep Creek	2022	Spot Project	--	--	--	--	4607	3263	11	C	yes	County	31	44	1		29	30			1	1																
													C	yes	BR	201	248	5	1	185	191			10	10																
																232	292	6	1	214	221			11	11																
Bridge Construction Projects Total																2022 - 2027 BR Total	23,294	25,216	2022 BR 1,144				2023 BR 7,892				2024 BR 2,575				2025-2027 BR 11,683										

Rural Construction																																														
82	6	Appleway - Spokane Bridge Rd Intersection	Reconstruct intersection - Proposed roundabout - when warranted.	2026	Intersection	--	--	--	--	32,4531	--	41	C	yes	County	199	199											12	5	182	199															
													C	no	other	1,301	1,301																													
																													1,500	1,500											106	45	1,349	1,500		
83		Barker Road Improvements	Widen Barker Road and enhance ADA and stormwater	2026	BMP 0.73	0.93	EMP 1.28	1.28	0.35	230	--	06	C	yes	County	265	265											17	20	228	265															
													C	no	STP(R)	1,735	1,735																													
																													2,000	2,000																
84	06	Bigelow Gulch/Forker Connector - Project 2	Reconstruct and widen to four lanes with shoulders.	2023	BMP 0.67	0.51	East Weile Rd	2.17	1.66	0263	2620	03	C	yes	County		381																													
													C	yes	STP(R)	974	1,993	70	683	20	773			201	201																					
													C	yes	RAP	1,451	2,745	200	251	10	461			990	990																					
													C	yes	STBG	1,450	1,450	86	1,300		1,386			64	64																					
													C	no	RAISE	4,983	4,983							4,983	4,983																					
													C	yes	FMSIB	1,690	1,690							1,690	1,690																					
																10,548	13,242	356	2,234	30	2,620			7,928	7,928																					
85	7	Brooks No. 1 Reconstruction	Provide a CTB base and asphalt overlay and provide 6' wide shoulders for a total width of 36'	2024	ML City Limit	0.00	Thorpe	1.87	1.87	0328	3194	3	C	yes	County	1,199	1,285	25			25	100	30		130			1,044	1,044																	
													C	yes	STP(R)	682	825	15			15	65		65			602	602																		
													C	no	RAP																															
																1,881	2,110	40			40	165	30		195			1,646	1,646																	
86	7	Brooks No. 2 Reconstruction	Provide a CTB base, HMA overlay & 6' wide shoulders for a total width of 36'	2023	Thorpe Rd	1.87	US 2	3.88	2.01	0328	3260	03	C	yes	County	303	312	11	36		47	2		254	256																					
													C	yes	RAP	2,760	2,796	142	327		469	10		2,281	2,291																					
																													3,063	3,108	153	363		516	12		2,535	2,547								
87	07	Craig Road (Rural)	Reconstruct and widen to 36'	2025	SR 902	1.88	Thorpe Road		0.94	653	--	3	C	yes	County	470	470								10			10	44	40	376	460														
													C	no	RAP	1,878	1,878																													
																													2,348	2,348										50			50	218	200	1,880

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																		(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)
																		P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL
98	--	North Side Corridor Study	Planning study for a north side arterial	2026	SR 291	--	Waikiki Road	--	--	--	--	03	N	yes	County	150	150																				
													N	no	Other																						
																													150	150					150		
99	7	Saltese - 32nd - Barker Arterial	Study to determine long and short term arterial improvement needs for this corridor	2027	Adams Road	--	City of Spokane Valley City Limit	--	--	N/A	N/A	31	N	yes	County	150	150													150				150			
													N	no	Other																						
																													150	150							
100	7	Starr Road Preservation	Preservation, 2" HMA overlay	2024	Trent (SR-291)	2.22	W. Newman Lk. Rd.	4.36	2.14	4565	--	06	C	Yes	County	194	194									20		174	194								
													C	no	STBG	1,245	1,245									129		1,116	1,245								
																													1,439	1,439					149		1,290
101	19	Thorpe Road improvements	Reconstruct and widen to support entrance to Fairchild Airforce Base	2027	Fairchild Base Entrance	0.0	Craig Road	1.0	1.00	4827	--	03	C	Yes	County	848	848													96	106	646	848				
													C	No	Other Fed	1,977	1,977													223	247	1,507	1,977				
																													2,825	2,825							
102	8	Valley Springs Reconstruct	Reconstruction (3R)	2027	Spokane City limits	0.0	Columbia Dr. / Theirman Rd.	.98	0.98	5108	--	3	C	yes	County	938	938													82	88	768	938				
													C	no	STP(R)	3,758	3,758													330	354	3,074	3,758				
																													4,696	4,696							
103	7	Wheeler Road	CTB with 4" overlay	2025	MP 3.46	3.46	Painter Road	4.92	1.46	5269	--	03	C	yes	County	324	324									20			20	6		298	304				
													C	no	RAP	1,292	1,292									80			80	22		1,190	1,212				
																													1,616	1,616					100		
Rural Construction Projects Total																2022 - 2027 RC Total	45,431	48,996	2022 RC 5,490				2023 RC 10,680				2024 RC 4,299				2025-2027 RC 24,962						

Stormwater																																		
104	--	Bellwood Stormwater Improvements	Roadside Bioretention Swales	2024	Mill	--	Hastings	--	--	368	SWN 232	32	C	no	SWU	115	115									23		92	115					
													C	no	Ecology	345	345									46		299	345					
																													460	460				
105	--	Cascade Way Stormwater Improvements	Adds Swales, Porous Pavement, Sand Filters, Filterras	2023	Wall	--	Division	--	--	534	SWN 231	32	C	no	SWU	224	224									34			190	190				
													C	no	Ecology	671	671									101			570	570				
																													895	895				
106	--	Day-Mt Spokane Stormwater	Improve stormwater treatment based on NPDES requirements and eliminate road flooding	2026	Hwy 2	--	McKinnon	--	0.77	840	SWN 426	32	C	no	SWU	232	232													39		193	232	
													C	no	Ecology	695	695													100		595	695	
																													927	927				

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Resolution No: _____

Program Item	FFC	Project Name	Work Scope	Year complete	From	From Mile Post	To	To Mile Post	Length (miles)	Road #	CRP Project #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2022				2023				2024				2025 - 2027										
																		(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)
																		P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const
107	--	Mill Road Phase II Stormwater Improvements	Filterras and Roadside Bioretention Swales	2024	Hastings	--	Roundabout	--	--	3036	SWN 245	32	C	no	SWU	110	110													22		88	110							
																C	no	Ecology	329	329													44		285	329				
																			439	439									66		373	439								
108	--	Lyons Ave Stormwater Improvements	Add Swales & Filterras for WQ treatment	2022	Wall	--	Atlantic	--	--	2602	SWN 234	32	C	no	SWU	251	251					38			38							213	213							
																C	no	Ecology	640	640															640	640				
																			891	891					38			38							853	853				
109	17	Regina Drive - Mill to Division Stormwater Retrofit	Filterras and Roadside Bioretention Swales	2025	Mill	--	Division	--	--	4231	SWN 235	32	C	yes	SWU	163	163													33		130	163							
																C	no	Ecology	491	491													65		426	491				
																			654	654													98		556	654				
110	--	UIC Retrofit Project	Install Contech StormFilter Inserts in existing Drywells	2022	Various	--	Various	--	0.60	--	SWR 429	32	C	no	SWU	166	166					25			25							141	141							
																C	no	Ecology	424	424															424	424				
																			590	590					25			25							565	565				
111	--	Wall Street Phase I - Francis to Greta	Bioretention Swales and Filterras	2023	Francis	--	Greta	--	0.60	5205	SWN 230	32	C	no	SWU	309	309					46			46							263	263							
																C	no	Ecology	788	788															788	788				
																			1,097	1,097					46			46							1,051	1,051				
112	--	Wall Street Phase II	includes Swales at Price and Wall	2024	Greta	--	Jay	--	0.60	5205	SWN 241	32	C	no	SWU	464	464					70			70							394	394							
																C	no	Ecology	1,389	1,389					208			208							1,181	1,181				
																			1,853	1,853					278			278							1,575	1,575				
113	17	Wall Phase III Stormwater Improvements	Provides SW treatment with Silva Cells	2025	Tieton	--	Waikiki	--	--	4231	SWN 244	32	C	yes	SWU	163	163													33		130	163							
																C	no	Ecology	491	491													65		426	491				
																			654	654													98		556	654				
114	--	Wellesley Ave Stormwater Improvements	Add Swales for WQ treatment	2024	Campbell	--	River Road	--	--	5205	SWR 422	32	C	no	SWU	135	135					20			20							115	115							
																C	no	Ecology	345	345															345	345				
																			480	480					20			20							460	460				

Stormwater Projects Total 2022 - 2027 SW Total 8,940 8,940 2022 SW 0 2023 SW 542 2024 SW 6,163 2025-2027 SW 2,235

Other Drainage Projects																																										
115	--	Barker Road Culvert Replacement	Replace Large deteriorated CMP at Saltese with 20 ft Arch pipe	2025	--	--	--	--	--	--	--	32	C	yes	Maint	600	600																			600	600					
																C																										
																			600	600																						

