



**2025 - 2030 TRANSPORTATION IMPROVEMENT PROGRAM
2025 ANNUAL CONSTRUCTION PROGRAM**

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2025 -2030 STORMWATER CAPITAL IMPROVEMENT PROGRAM

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**SUMMARY - TRANSPORTATION, STORMWATER & WASTEWATER
IMPROVEMENT PROGRAMS**

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SPOKANE COUNTY
DEPARTMENT of PUBLIC WORKS
DIVISION of CAPITAL PROJECTS
2025 - 2030 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2025 ROAD ANNUAL CONSTRUCTION PROGRAM
Washington State County Number 32

Presented to the Board are two programs – a short-range and a long-range transportation improvement program for Spokane County. The short-range program is the Annual Construction Program for 2025. 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 2025 through 2030, includes about 222 million dollars of proposed improvements. 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. A new transportation act recently passed Congress and provides Federal Surface Transportation funds for transportation improvements, including 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 The Federal Surface Transportation Program. 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 (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 active transportation 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.

A Priority programming process (Spokane County Public Works 2024 Priority Array) was applied to all potential arterial, collector and bridge projects in the County. The Spokane County Public Works 2024 Priority Array was available and consulted during the preparation of the 2025 – 2030 Transportation Improvement Program.

The Annual Construction Program is a listing of those projects proposed for construction during 2025. The Annual Road Construction Program shows a total 2025 expenditure of \$20,969,000 for construction, \$2,968,000 in County funds, \$12,644,000 of Federal Aid Funds, and \$5,288,000 in State funds. For each County dollar to be spent in 2025 it is estimated that a total of \$7.07 of improvements will be accomplished.

The major projects in the 2025 Annual Program are; Hatch Road reconstruction - Midway to mile post 1.10, Cascade reconstruction, Market preservation - Freya to mile post 2.45, Wellesley and Appleway roundabout, Hastings road channelization - Wall street and Graves pedestrian safety and Deer Park-Milan preservation - mile post 2.87 to US 2.

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.



Division of Capital Projects - Department of Public Works
Transportation Improvement Program
GLOSSARY AND ABBREVIATIONS

Program Item: A number assigned for tracking purposes

Functional Classification (FFC):

Rural:		Urban:	
4	Minor Arterial	3	Principal
5	Major Collector	4	Minor
6	Minor Collector	5	Major Collector
7	Local Access	6	Minor Collector
		7	Local 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:

2R - Resurface & Restore	1	Illumination	10
3R - Rehab Resurf Restore	2	Intersection	11
Bridge - Short span / Other	3	Environmental Mitigation	12
Capacity	4	New Alignment	13
Cost Share	5	Other	14
Drainage Structure	6	Paths, Trails, Bikeways	15
Bridge - Federal Aid	7	Reconstruction	16
Fish Passage	8	Safety - Signing, markings	17
HMA Overlay/Grind-Inlay	9	Sidewalks, ADA	18

Environmental (Envr.):

S - Significant Impacts under SEPA anticipated
 I - Insignificant Environmental Impacts Anticipated

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 Infrastructure Investment and Jobs Act (IIJA) and are administered by the Federal Highway Admin. through the WA State Department of Transportation and the Metropolitan Planning Organization (SRTC).
BR - Federal Bridge Program
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
INFRA - Nationally Significant Multimodal Freight & Highway Projects program
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
NHFP - National Highway Freight Program
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
Other Fed - Other federal funds.

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

APP - Arterial Preservation Program (TIB)
ATP - Active Transportation Program (TIB)
CS - Complete Streets (TIB)
CAPP - County Arterial Preservation (CRAB)
Ecology - state dept. of Ecology
FMSIB - Freight Mobility Strategic Investment Board
UAP - Urban Arterial Program (TIB)
RAP - Rural Arterial Program (CRAB)
Ped/Bike - Multi-modal (WSDOT)
State - Other State funding

Local

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
Local - other local funding

Other

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



Division of Capital Projects - Department of Public Works
SUMMARY
2025 ANNUAL CONSTRUCTION PROGRAM

The TRANSPORTATION IMPROVEMENT PROGRAM is responsible for the improvement of the County Transportation System. ANNUAL and SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAMS are prepared and updated each year. Priority programming is used to select both Urban and Rural projects for improvement. Funds for the 2025 ANNUAL CONSTRUCTION PROGRAM come from the following sources:

Source	Amount (1000's)
County	\$2,968
Federal	\$12,644
State	\$5,288
Local	\$25
Other	\$44
Total Construction	\$20,969

For each COUNTY dollar spent, **\$7.07** of construction is anticipated to be accomplished.

2025 Major Transportation Improvement Summary

Project	From	To	Primary Funding Source	Amount
Hatch Road Reconstruction - Midway to MP 1.10	Mile Post 1.10	Urban Area Boundary	UAP	\$2,877,000
Cascade Way Reconstruction	Wall St.	Normandie St.	STBG	\$1,359,000
Market St Preservation - Freya to MP 2.45	Freya St.	Mile post 2.45	NHS	\$2,259,000
Wellesley Ave and Appleway Ave Roundabout	--	--	HSIP	\$1,197,000
Hastings Rd Channelization - Wall St and Graves Rd Ped safety	--	--	HSIP	\$528,000
Deer Park-Milan Preservation - MP 2.87 to US 2	East approach Bear Cr. Bridge	US 2	STBG	\$1,030,000



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030																				
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL															
																																		(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)
1	--	57th / Freya Roundabout	Intersection Improvement	2024	--	--	--	--	3277	11	C	yes	County	2	245			2	2																													
									91	S	C	yes	Private	0	100																																	
									1375	C	yes	CMAQ	0	728																																		
										C	yes	CMAQ	18	640																																		
													20	1,713			20	20																														
2	5	Freya Street Preservation	Grind and inlay curb to curb	2024	NSC ramp roundabout to Market St.	0.62	1.72	1.10	3298	9	C	Yes	County	2	216			2	2																													
									1376	I	C	Yes	STBG	0	746																																	
										C	Yes	STBG	18	318																																		
																					20	1,280			20	20																						
3	3	Harvard Rd Reconstruction Phase 1	Reconstruct roadway to existing width	2024	Euclid Av to Trent	0.24	1.84	1.60	3293	2	C	yes	County																																			
									1741	I	C	yes	NHS	20	1,900																																	
																	20	1,900				20	20																									
4	5	Hatch Road Reconstruction - Midway to MP 1.10	Reconstruction with new pathway on west side	2024	Midway to MP 1.13	0.61	1.10	0.49	--	16	C	yes	County	5	502			5	5																													
									1750	S	C	yes	UAP	15	1,509																																	
																	20	2,011				20	20																									
5	--	Argonne / Upriver Intersection	Alternatives analysis to evaluate and determine appropriate mitigation for the intersection, proceed to preliminary engineering of preferred alternative	2025	--	--	--	--	3313	11	C	yes	County	28	40	28					28																											
									91		C	yes	NHFP	212	300	212																																
																240	340	240				240	240																									
6	5	Cascade Way Reconstruction	Reconstruct roadway by 6.5" HMA over 8.5" crushed surfacing	2025	Wall St to Normandie St.	0.00	0.38	0.38	3314	1	C	yes	County	332	347			332	332																													
									535	I	C	yes	STBG	1,027	1,123																																	
																1,359	1,470				1,359	1,359																										
7	3	County Homes Preservation - Cedar to Wall	Grind and inlay southbound lane and bike lane	2025	Cedar Road to Wall Street	0.00	1.21	--	3335	9	C	yes	County																																			
									649	I	C	yes	NHS	1,546	1,586	40		1,506	1,546																													
																1,546	1,586	40		1,506	1,546																											
8	--	Hawthorne / Mellon Parkway Intersection	Purchase right of way for intersection improvement	2025	--	--	--	--	--	11	C	yes	County	75	75	10	65			75																												
									--	--	C	no	Private																																			
																75	75	10	65			75	75																									



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030															
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL										
																																		(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)
9	5	Hatch Road Reconstruction - MP 1.10 to Urban Area Boundary	Reconstruction with new pathway on west side	2025	MP 1.13 to Urban Area Boundary	1.10	1.63	0.53	3325	16	C	yes	County	548	649	10		538	548																								
									1750	S	C	yes	UAP	2,329	2,434	55		2,274	2,329																								
														2,877	3,083	65		2,812	2,877																								
10	3	Market St Preservation - Freya to MP 2.45	Preservation - 2 - inch overlay full width. north limits 0.20 miles south of Hawthorne	2025	Freya St to MP 2.45	1.34	2.45	1.11	3336	9	C	yes	County																														
									3114	I	C	yes	NHS	2,259	2,359	97		2,162	2,259																								
														2,259	2,359	97		2,162	2,259																								
11	3	Harvard Rd Reconstruction Phase 2	Add shoulders both sides, pathway to east side, add signal to Wellesley intersection, add roundabout at Euclid intersection	2026	Euclid Av to Trent	1.24	2.84	1.60	3078	16	C	yes	County	819	980	12	307		319			500	500																				
									1742	S	C	yes	STBG	412	749		412		412																								
											C	yes	STP(U)	0	277																												
											C	yes	CMAQ	3,210	3,210													3,210	3,210														
											C	yes	STBG	1,653	2,271	98	1,555		1,653																								
														6,094	7,487	110	2,274		2,384									3,710	3,710														
12	--	Geiger and SR 902 Roundabout Meter	Design and construct roundabout meter	2026	--	--	--	--	3279	11	C	no	WPPDA	296	300						296	296																					
									--	I	C	yes	Private	244	284	44		44							200	200																	
														540	584	44		44								496	496																
13	3	Mill Road Reconstruction - Waikiki to Hastings	Reconstruct deteriorating pavement and narrow pavement width to allow for stormwater improvements	2026	Waikiki/Mill Roundabout to Hastings Road	0.02	0.55	0.53	--	16	C	yes	County	400	400	10		10	20	370	390																						
									3036	S	C	no	UAP	1,600	1,600				120	1,480	1,600																						
														2,000	2,000	10		10	140	1,850	1,990																						
14	-	Craig / Thorpe Roundabout	Construct new roundabout	2027	--	--	--	--	--	11	C	Yes	Other Fed	1,000	1,000										1,000	1,000																	
									--	S	C	No	State	1,000	1,000				200		200	60	740	800																			
														2,000	2,000				200		200	60	1,740	1,800																			
15	-	Grove and Thorpe Intersection	Intersection Improvement	2027	--	--	--	--	--	11	C	yes	County	73	73				6	2	8	1	64	65																			
									--	S	C	no	Private	373	373				12	6	18	4	351	355																			
											C	no	CMAQ	1,579	1,579				126	52	178	22	1,379	1,401																			
														2,025	2,025				144	60	204	27	1,794	1,821																			
16	3	Hastings Road Reconstruction - Mill to Mead HS	Grind and inlay with ADA and safety improvements. Tie to Hastings Stormwater project	2027	Mill Road to Mead High School	0.00	0.44	0.44	--	16	C	yes	County	310	310				10		10		300	300																			
									1746	S	C	no	UAP	1,580	1,580				80		80		1,500	1,500																			
														1,890	1,890				90		90		1,800	1,800																			



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030					
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL
17	4	Magnesium Preservation	Preservation	2027	Crestline to Market St.	0.00	0.72	0.72	--	9	C	yes	County	108	108					10			10	8		90	98						
									2934	I	C	no	STBG	691	691															72		619	691
														799	799					10			10			709	789						
18	3	Nevada St. Reconstruction - Hawthorne to US 2	Pavement condition has deteriorated that requires reconstruction, Tie to Stormwater project	2027	Hawthorne Rd to US 2	0.00	0.30	0.30	--	16	C	yes	County	371	371					12			12	25		334	359						
									3386	I	C	no	STBG	2,376	2,376															238		2,138	2,376
														2,747	2,747					12			12	263		2,472	2,735						
19	19	Thorpe Road Reconstruction - FAFB to Craig	Reconstruct and widen to support entrance to Fairchild Airforce Base	2027	Fairchild Airforce Base Thorpe gate to Craig Road	0.0	1.0	1.00	--	03	C	Yes	County	0	0																		
									4827	S	C	No	State	3,626	3,626																		
														3,626	3,626					290	353		643	29		2,954	2,983						
20	-	Waikiki/Mill Roundabout Slip Lane	Intersection Improvement - add northbound slip lane to existing roundabout	2027	Intersection	-	-	-	--	11	C	yes	County	98	98					24	5		29			69	69						
									--	S	C	no	STBG	628	628																		
														726	726					179	36		215			511	511						
21	--	West Plains Interstate 90 access project	study to improve circulation & connect employment to housing to relieve congestion at Medical Lake / SR 902 and Grove / I-90 interchanges	2027	Intersection	-	-	-	--	14	N	yes	County	25	25									25			25						
									--	S	N	no	Other																				
														25	25											25			25				
22	4	57th Ave Preservation - Palouse to Glenrose	Preservation	2028	Palouse Hwy to Glenrose	1.76	2.01	0.25	--	9	C	yes	County	150	150									25			25			125	125		
									6002	I	C	no	STBG	850	850																		
														1,000	1,000											100			100			900	900
23	3	County Homes Preservation SB - Wall to Division	Grind and inlay southbound lane and bike lane	2028	Wall Street to Division (US 395)	1.23	1.84	0.61	--	9	C	yes	County																				
									649	I	C	no	NHS	1,750	1,750																		
														1,750	1,750											75			75	25		1,650	1,675
24	5	Craig Road Reconstruction - Thorpe to McFarlane	2 - lanes, 6' shoulders both sides, 36' pavement width	2028	Thorpe to McFarlane Rd.	0.00	1.00	1.00	--	16	C	yes	County	500	500					10	30		40	20	40		60		400	400			
									654	S	C	no	STBG	2,060	2,060																		
														2,560	2,560					60	180		240	120	200		320			2,000	2,000		
25	5	Freya Street Reconstruction - 57th to 55th	Reconstruct to urban section (possibly partner with City of Spokane)	2028	55th to 57th	0.52	0.63	0.11	--	16	C	yes	County	140	140									10	20		30		110	110			
									1375	S	C	no	STBG	896	896																		
														1,036	1,036											90	135		225			811	811



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030					
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL
44	--	Glenrose / 37th Intersection	Construct roundabout	2032	--	--	--	--	--	11	C	yes	County	30	30													15	15		30		
									1357	S	C	no	Other	120	120													40	80		120		
														150	150													55	95		150		
45	4	Glenrose Reconstruction- 37th to 29th	Widen and realign to urban section from 37th to 29th	2032	37th to 29th	1.88	2.52	0.64	--	16	C	yes	County	30	30													20	10		30		
									1357	S	C	no	Other																				
														30	30													20	10		30		
46	4	Grove Road Reconstruction - Thorpe to EB I-90 Ramp	Reconstruct to 3-lane urban section. Explore path on east side to connect to path over I-90	2032	Thorpe Road to Eastbound I-90 Ramp / 40th Ave.	3.72	4.00	0.28	--	16	C	yes	County	50	50													50			50		
									1574	S	C	no	Other																				
														50	50													50			50		
47	--	Hayford Road Realignment	Reconstruct Hayford Road on new alignment to avoid SIA third runway	2032	SR 902 to McFarlane	--	--	1.58	--	13	C	Yes	County	15	15													15			15		
									1766	S	C	no	other	100	100													100			100		
														115	115													115			115		
48	5	Thorpe Road Reconstruction - Harrison to Spokane City limits	Reconstruct to Urban section	2032	Harrison to Spokane City limits	1.60	2.46	0.86	--	16	C	Yes	County	450	450													20	80		100		
									4828	S	C	No	UAP	1,850	1,850													80	320		400		
														2,300	2,300													100	400		500		
49	--	32nd Avenue Reconstruction - Conklin to Chapman	Reconstruct roadway, sidewalk on north side, shoulder on south side. Two way left turn lane or turn lanes where warranted.	2033	Conklin Road to Chapman Rd	0.00	0.44	0.44	--	16	C	yes	County	400	400													20			20		
									5972	S	C	no	Other Fed	1,600	1,600													80			80		
														2,000	2,000													100			100		
50	4	Glenrose Reconstruction - 29th to Carnahan	Widen and realign to urban section from 29th to Carnahan	2034	29th to Carnahan	2.52	3.07	0.55	--	16	C	yes	County	15	15													5	10		15		
									1357	S	C	no	Other																				
														15	15													5	10		15		
51	--	Minor Urban Projects	Minor improvements at various locations	--	--	--	--	--	--	14	C	yes	County	60	60	2	3	5	10	2	3	5	10	2	3	5	10	6	9	15	30		
									--	I	C	no	Other																				
														60	60	2	3	5	10	2	3	5	10	2	3	5	10	6	9	15	30		
52	--	West Area Transportation Improvements	West County development mitigation projects	--	--	--	--	--	3294	14																							
									--	I	C	Yes	Private	18	18															18	18		
														18	18															18	18		
Urban Construction Projects Total														UC Totals	78,973	87,791	2025 UC 10,884				2026 UC 7,820				2027 UC 14,353				2028 - 2030 total 35,816				



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030							
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL		
																																		(in \$k)	(in \$k)
61	--	Centennial Trail improvements	improvements to support the Centennial Trail	2028	--	--	--	--	--	15	N	yes	County	20	20													20			20				
									--	I																					20			20	
62	--	Graves, Bowling & Westview Bike Route	Bike route to connect Greta to Whitworth Bike Route, Wall & Graves Pedestrian Safety projects and connect to Waikiki bike lanes	2028	Wall, Waikiki, Holmberg park vicinity	--	--	0.36	--	15	C	yes	County	73	73					2	26		28	3			3	1		41	42				
									--	I	C	no	Ped/Bike	469	469					13	170		183	18			18	6		262	268				
															542	542					15	196		211	21			21	7		303	310			
63	--	Wandermere Path - Glencrest to Hatch	Pathway on east side	2028	Glencrest Drive to Hatch Road	--	--	--	--	15	C	yes	County	100	100													10		90	100				
									--	I	C	no	Ped/Bike	400	400									50			50	350		400	400				
															500	500									60			60	440		500	500			
64	--	Westbow Sidewalk Hayford to Hallett	sidewalk only from Hayford to Hallett	2028	Hayford to Hallett	--	--	--	--	18	C	yes	County	88	88													12		76	88				
									--	I	C	no	ATP	352	352									46			46	306		352	352				
															440	440									58			58	382		440	440			
65	--	Colfax Greenway - Westview to Hawthorne	Greenway to connect to library, transit and retail destinations	2029	--	--	--	--	--	15	C	yes	County	20	20													5		15	20				
									--	I	C	no	SRTS	480	480									75			75	405		480	480				
															500	500									80			80	420		500	500			
66	--	Hayford Road Sidewalks - Richland to Westbow	Construct sidewalk on the east side	2029	Richland Road to Westbow Road	0.38	0.76	0.33	--	18	C	yes	County	150	150													30		120	150				
									1765	I	C	no	Ped/Bike	600	600									80			80	520		600	600				
															750	750									110			110	640		750	750			
67	--	ADA Ramp Retrofits	Retrofit various curb ramps to meet current ADA standards	--	--	--	--	--	--	18	C	yes	County	275	275					10		45	55	10		45	55	30		135	165				
									--	I					275	275					10		45	55	10		45	55	30		135	165			
68	--	Complete Streets Projects	Complete street improvements - various locations	--	--	--	--	--	--	15	C	yes	County	150	150					5		25	30	5		25	30	15		75	90				
									--	I	C	no	CS	600	600					25		95	120	25		95	120	75		285	360				
															750	750					30		120	150	30		120	150	90		360	450			
69	--	Multimodal System Enhancements	Multimodal improvements to County's transportation system	--	--	--	--	--	--	15	C	yes	County	60	60	2		8	10	2		8	10	2		8	10	6		24	30				
									--	I					60	60	2		8	10	2		8	10	2		8	10	6		24	30			
Active Transportation Projects Total														AT Totals				8,544	9,228	2025 AT 639				2026 AT 2,775				2027 AT 1,965				2028-2030 AT 3,165			



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$K)	Project Total Costs (in \$K)	2025 Annual Program				2026				2027				2028 - 2030														
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL									
																																		(in \$K)	(in \$K)	(in \$K)	(in \$K)	(in \$K)	(in \$K)	(in \$K)	(in \$K)	(in \$K)
78	--	Argonne Road Freight, Active Transportation and Safety	Argonne & Upriver intersection improvement, Conc. pavement, pedestrian and bike improvement to improve freight movement, increase safety and reduce freight conflicts	2028	Frederick Avenue to Bigelow Gulch Road	--	--	--	--	14	C	yes	County	1,500	1,500					100			100	100	250		350			1,050	1,050											
									91	S	C	no	FMSIB	2,000	2,000																					2,000	2,000					
									5014	S	C	no	INFRA	8,000	8,000					650			650	350	1,650		2,000								5,350	5,350						
																					11,500	11,500					750			750	450	1,900		2,350			8,400	8,400				
79	--	Saltese & Sullivan Traffic Signal	Install a new signal at this intersection	2029	--	--	--	0.00	3311	11	C	yes	County	114	114									2			2	13	9	90	112											
									4408	S	C	no	Private	49	49																											
									4497	S	C	no	STP(U)	848	848																											
																					1,011	1,011									51			51	93	63	804	960				
80	--	Bruce Road and Day Mt. Spokane Intersection	Intersection improvement	2030	--	--	--	--	--	11	C	yes	County																													
									--	S	C	no	HSIP	2,000	2,000																											
																					2,000	2,000																				
81	--	Flint and Trails Roundabout	Construct single lane roundabout	2030	--	--	--	--	--	11	C	Yes	County	200	200																											
									--	S	C	No	HSIP	2,000	2,000																											
																					2,200	2,200																				
82	--	Hayford, Trails and Deno Roundabout	Construct single lane roundabout	2030	--	--	--	--	--	11	C	Yes	County	259	259																											
									--	S	C	No	HSIP	1,657	1,657																											
																					1,916	1,916																				
83		Harvard Road / BNSF Railroad Crossing Elimination	Highway-Rail grade crossing improvement project. Proposed grade separation by constructing roadway bridge over railroad.	2031	Harvard / BNSF RR Xing #066240R	--	--	--	--	17	C	yes	County	4,500	4,500									325			325	850	325													
									1742	S	C	no	Other Fed	2,800	2,800																											
											C	no	Other Fed	25,500	25,500																											
																					32,800	32,800																				
84	7	Scribner Railroad Safety Project	Bridge, bypass, & road reconstruction, road and RR crossing at MP 1.94 & 2.07 closure.	2031	BMP 1.94	--	--	0.13	--	13	C	yes	County	90	90																											
									--	I	C	no	Sec 130	4,110	4,110																											
																					4,200	4,200																				



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030					
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL
93	--	Babb Road Bridge # 3102	Bridge replacement	2027	mile post 5.22	--	--	--	--	3	F	yes	County	570	570			10	10	30	10			10	10			510	510				
														570	570			10	10	30	10			10	10			510	510				
94	7	Chattaroy Road Bridge # 3801	Bridge replacement	2027	mile post 3.73	--	--	--	3315	7	C	yes	County	0	50																		
									574	S	C	no	BR	3,647	3,647					44				44	44		44	514	100	2,945	3,559		
														3,647	3,697					44				44	44		44	514	100	2,945	3,559		
95	7	Chattaroy Road Approach	Bridge approach roadway	2027	mile post 3.73	--	--	--	--	7	C	yes	County																				
									574	S	C	no	BR	465	465												15		450	465			
														465	465												15		450	465			
96	4	Deer Park Milan Road Bridge # 3915	Culvert replacement	2027	4.0 miles east of Deer Park	--	--	--	3241	3	C	yes	County	98	113	5			5	3					90	90							
									853	S	C	no	RAP	885	885					66				819	819								
														983	998	5			5	69				909	909								
97	7	Gordon Road Bridge # 1506	Bridge replacement	2027	0.1 north of Euclid Road	--	--	--	3333	7	C	yes	County																				
									1540	S	C	yes	BR	2,957	3,057	150	50		200	69	50	100	219		2,400	2,400		138	138				
														2,957	3,057	150	50		200	69	50	100	219		2,400	2,400		138	138				
98	--	Jay Road Bridge # 3620 & Holland Road Bridge # 3919	Flood study, permitting, bridge design and replacement	2027	mile post 0.095 mile post 0.245	--	--	--	3307	3	C	yes	County	2,600	2,700					75		1,250	1,325	25		1,250	1,275						
									--	S	C	no	other																				
														2,600	2,700					75		1,250	1,325	25		1,250	1,275						
99	6	Deer Park Milan Road Bridge # 3902	Bridge replacement	2029	0.78 miles east of US 2	--	--	--	3163	7	C	yes	County	957	972									12		12	111	10	824	945			
									853	S	C	no	BR	3,830	3,830									49		49	445	40	3,296	3,781			
														4,787	4,802									61		61	556	50	4,120	4,726			
100	6	Old 195 Bridge # 3112	Bridge Replacement/Removal/Realignment	2029	mile post 1.96	--	--	--	--	3	C	yes	County	600	600									40		40	20	40	500	560			
									3550	S	C	no	Other	2,400	2,400									40		40	40	60	2,260	2,360			
														3,000	3,000									80		80	60	100	2,760	2,920			
101	--	Culvert & Bridge Improvements	Culvert or Bridge improvements at various locations	--	--	--	--	--	--	3	C	yes	County	300	300	10		40	50	10		40	50	10		40	50	30		120	150		
									--	S																							
														300	300	10		40	50	10		40	50	10		40	50	30		120	150		

Bridge Construction Projects Total														BR Totals		26,290	31,330	2025 BR 717				2026 BR 2,687				2027 BR 10,310				2028-2030 BR 12,576			
---	--	--	--	--	--	--	--	--	--	--	--	--	--	-----------	--	--------	--------	-------------	--	--	--	---------------	--	--	--	----------------	--	--	--	---------------------	--	--	--



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025 Annual Program				2026				2027				2028 - 2030														
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL									
																																		(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)	(in \$k)
Rural Construction																																										
102	4	Bigelow Gulch/Forker Connector - Project 2	Reconstruct and widen to four lanes with shoulders.	2024	BMP 0.67 to East Weile Road	0.51	2.17	1.66	2620	16	C	yes	County	30	835			30	30																							
											C	yes	STP(R)	0	1,993																											
											263	S	C	yes	RAP	0	2,745																									
													C	yes	STBG	0	1,450																									
													C	yes	STBG	250	3,000				250	250																				
													C	yes	NHFP	0	6,000																									
													C	yes	FMSIB	0	1,690																									
													280	17,713			280	280																								
103	5	Brooks No. 2 Reconstruction	Provide a CTB base, HMA overlay & 6' wide shoulders for a total width of 36'	2024	Thorpe Rd to US 2	1.87	3.88	2.01	3260	16	C	yes	County	15	312			15	15																							
											328	S	C	yes	RAP	150	2,796			150	150																					
																										165	3,108			165	165											
104	7	Zephyr Road - Park Entrance to Lakeside	Reconstruct road in coordination with Spokane County Parks Dept.	2024	Liberty Lake Regional Park to Lakeside Rd	0.0	0.3	0.30	3321	16	C	yes	County	0	100																											
											5701	S	C	yes	Local	10	415			10	10																					
																										10	515			10	10											
105	5	Deer Park-Milan Preservation - MP 2.87 to US 2	2-inch grind / inlay of 26 ft. pavement width (drive lanes), replace centerline rumble strips	2025	East approach Bear Creek Bridge to US 2	2.87	4.01	1.14	3327	9	C	yes	County	257	269			257	257																							
											853	I	C	yes	STBG	773	809			773	773																					
																										1,030	1,078			1,030	1,030											
106	5	Elk-Chattooy Reconstruction - Big Meadows to Cowgill	Reconstruct with a 10" CTB with 3" HMA. 12' lanes and 6' shoulders (5' paved, 1' gravel) on both sides	2025	Big Meadows (MP 0.32) to Cowgill (MP 1.41)	0.32	1.41	1.09	3323	16	C	yes	County	258	297	10	40	208	258																							
											1128	S	C	yes	RAP	1,776	2,050	50	200	1,526	1,776																					
													C	no	RAP	620	620			620	620																					
																								2,654	2,967	60	240	1,734	2,654													
107	--	Craig / Thorpe Realignment	Realign Craig Road to improve offset T intersection. 6.5 inch HMA pavement section	2026	--	2.82	3.21	0.39	3284	11	C	Yes	County	267	450	47		47	20	200	220																					
											--	S	C	Yes	Other Fed	800	800				50	750	800																			
													C	no	Other Fed	650	650					650	650																			
																										1,717	1,900	47		47	70	950	1,670									



Division of Capital Projects - Department of Public Works
 2025 - 2030 Six-Year Transportation Improvement Program
 2025 Annual Construction Program

Program Item	FFC	Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$K)	Project Total Costs (in \$K)	2025 Annual Program				2026				2027				2028 - 2030										
																Road #	Envr.	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL	P.E.	R.W.	Const	TOTAL					
																																		(in \$K)	(in \$K)	(in \$K)	(in \$K)	(in \$K)
117	--	Fish Lake Mitigation Site	Construct and maintain wetland mitigation bank	2028	--	--	--	--	3258	12	C	yes	County	690	1,008			165	165			175	175			175	175			175	175							
									--	S	C	no	Other																									
														690	1,008			165	165			175	175			175	175			175	175							
118	5	Starr Road Preservation - Trent to Newman Lake Road	Preservation, 2" HMA overlay	2028	Trent (SR-290) to W. Newman Lake Road	2.22	4.36	2.14	--	9	C	Yes	County	194	194									20			20			174	174							
									4565	I	C	no	STBG	1,245	1,245														129			129			1,116	1,116		
														1,439	1,439											149			149			1,290	1,290					
119	--	Craig Road to I-90 / Four Lakes Interchange Revision	Reconfigure interchange to add north leg for access to Craig Road Corridor	2029	--	--	--	--	3320	11	C	yes	County	3,124	3,240	100			100	300	90		390	300	85		385	300	56	1,893	2,249							
									--	S	C	yes	Other Fed	311	1,200	311			311																			
									--	S	C	yes	Other Fed	4,500	4,500				1,500			1,500	1,500										1,500	1,500				1,500
									--	S	C	no	INFRA	15,060	15,060							450	850										1,300	100	400	13,260	13,760	
														22,995	24,000	411			411	1,800	90		1,890	2,250	935		3,185	1,900	456	15,153	17,509							
120	6	Deno Road 3R - Craig to MP 3.59	Widen from existing 20' paved width to 30' paved width (11' lanes, 4' shoulders)	2029	Craig Rd to east BNSF Railroad R/W	2.67	3.59	0.92	--	2	C	yes	County	700	700								20			20	20	60	600	680								
									857	I	C	no	RAP	2,800	2,800														100			100	100	300	2,300	2,700		
														3,500	3,500										120			120	120	360	2,900	3,380						
121	4	Appleway / Spokane Bridge Rd Intersection	Reconstruct intersection - Proposed roundabout - when warranted.	2029	--	--	--	--	3312	11	C	yes	County	199	199												12	5	182	199								
									--	S	C	no	other	1,301	1,301																		94	40	1,167	1,301		
														1,500	1,500														106	45	1,349	1,500						
122	5	Craig Road Reconstruction - MP 0.54 to SR 902	Reconstruct and widen to 36'	2029	Craig MP 0.54 to SR 902	0.54	1.88	1.34	--	16	C	yes	County	940	940							40			40	30	100	770	900									
									653	S	C	no	RAP	3,760	3,760														160			160	120	400	3,080	3,600		
														4,700	4,700									200			200	150	500	3,850	4,500							
123	6	Flint Road Reconstruction - 12th to Greenwood	Reconstruct from 18' wide to 30' wide paved (two 11' lanes and 4' shoulders)	2029	12th Avenue to Greenwood Road	0	0.74	0.74	--	16	C	Yes	County	240	240							10	15		25	32	13	170	215									
									1343	S	C	No	RAP	2,136	2,136													100	150		250	75	120	1,691	1,886			
														2,376	2,376									110	165		275	107	133	1,861	2,101							
124	6	Valley Springs Road Reconstruction - City Limits to Columbia	Reconstruction (3R)	2029	Spokane CL to Columbia Dr. / Thierman	0.0	.98	0.98	--	16	C	yes	County	938	938							20			20	62	88	768	918									
									5108	S	C	no	STP(R)	3,758	3,758													80			80	250	354	3,074	3,678			
														4,696	4,696									100			100	312	442	3,842	4,596							
125	5	Craig Road Reconstruction - SR 902 to MP 2.82	Reconstruct and widen to 36'	2030	SR 902 to Craig MP 2.82	1.88	2.82	0.94	--	16	C	yes	County	470	470										44	40		84										
									653	S	C	no	RAP	1,878	1,878																		180	160		340		
														2,348	2,348														224	200		424						



Division of Environmental Services - Department of Public Works
2025 - 2030 Stormwater Capital Improvement Program

Project Name	Work Scope	Year complete	Limits	From Mile Post	To Mile Post	Length (miles)	CRP #	Work Type	Work Method	Funds Secured?	Funding Source	Budget (in \$k)	Project Total Costs (in \$k)	2025				2026				2027				2025 - 2030																	
							Road #	Envr.						(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														
West Terrace Stormwater Project	Stormwater mitigation project in the area of West Terrace	2024	Various	--	--	--	3305	6	C	yes	SWU	1,300	1,800			50	50																										
							--	--	C	yes	ARP	3,400	5,500																														
												4,700	7,300									50	50																				
Cincinnati Drive / Pinecone Stormwater	Stormwater mitigation and water quality project.	2024	Cincinnati Drive / Pinecone vicinity	--	--	--	--	14	C	yes	SWU	95	105			20	20																										
							--	I	C	no	Ecology																																
												95	105									20	20																				
Rainer Way Stormwater	Stormwater mitigation and water quality project.	2024	Rainer Way vicinity	--	--	--	--	14	C	yes	SWU	50	50			50	50																										
							--	I	C	no	Ecology																																
												50	50									50	50																				
Turtle Creek Stormwater	Stormwater mitigation and water quality project.	2024	Turtle Creek vicinity	--	--	--	--	14	C	yes	SWU	110	110			10	10																										
							--	I	C	no	Ecology																																
												110	110									10	10																				
Five Mile and Ardmore Stormwater Retrofits	Stormwater mitigation and water quality project.	2024	Ardmore to Waikiki	--	--	--	--	14	C	yes	SWU	150	150			10	10																										
							--	I	C	no	Ecology																																
												150	150									10	10																				
Fuihill Road Stormwater	Stormwater mitigation and water quality project.	2025	Fuihill vicinity	--	--	--	--	6	C	yes	SWU	200	200	200				200																									
							--	--	C	no	Ecology																																
												200	200	200										200																			
Molter Road Stormwater	Stormwater mitigation and water quality project.	2025	Sprague Eve. to Liberty Lake	--	--	--	--	14	C	yes	SWU	190	190			190	190																										
							--	I	C	no	Ecology																																
												190	190									190	190																				
Lowe Road Stormwater	Stormwater mitigation and water quality project.	2026	Lowe Road vicinity	--	--	--	--	14	C	yes	SWU	165	165					30		135	165																						
							--	I	C	no	Ecology																																
												165	165										30		135	165																	
Minihdoka Stormwater	Stormwater mitigation and water quality project.	2026	Minihdoka vicinity	--	--	--	--	14	C	yes	SWU	145	145							145	145																						
							--	I	C	no	Ecology																																
												145	145												145	145																	



SIX-YEAR SEWER CONSTRUCTION CAPITAL IMPROVEMENT PROGRAM

2025 Through 2030

Section 1 – Purpose

The purpose of the Six-Year Sewer Construction Capital Improvement Program (the “CIP”) is to delineate the County’s sewer improvement priorities and associated expenditures and financing for 2025 through 2030. Adoption of the “CIP” by the Board of County Commissioners provides authorization to the Public Works Director to proceed with the engineering, right-of-way and property acquisition, and preparation of plans/specifications for construction of the capital improvements.

Section 2 – Wastewater Collection System Improvements and Funding

This section of the CIP provides detail regarding the capital improvements planned for the County’s wastewater collection system for the years 2025 through 2030. Projects include sewer trunk extensions into areas that currently have no sewer service and segments of sewer mains that will be constructed in conjunction with road projects. There are projects in Spokane Valley designed to eliminate septic tanks near the Spokane River, projects in the Mead – Mt. Spokane area that will eliminate septic tanks and multiple projects to design sewer for installation in coordination with future Spokane County, City of Spokane and City of Spokane Valley road projects.

Sewer Construction Fund (Fund 403): This fund is used to pay for sewer system extensions and new trunk sewers that are not designated as General Facilities. Fund 403 revenues include the construction cost component of Capital Facilities Rates special connection charges collected pursuant to Spokane County Code (SCC) Chapter 8.03.8280, and sewer trunk charges collected pursuant to SCC Chapter 8.03.8290, as well as interest accrued on the Fund balance.

General Facilities Fund (Fund 438): This fund is used to pay for new General Facilities and capacity upgrades to existing General Facilities. The General Facilities include water reclamation plants, interceptor sewers, and regional wastewater pumping stations. Fund 438 revenue comes from General Facilities Charges (GFCs) which are collected for new sewer connections, or for increases in use pursuant to SCC Chapter 8.03.8320, and interest accrued on Fund balance.

Sewer Operations Fund (Fund 401): This fund is used to pay for the ongoing operation and maintenance of the sewer system, including restorative work to replace aging elements of the system and upgrades to improve or maintain system reliability. Costs of operating the water reclamation facilities, including biosolids management, are also paid from this fund. Fund 401 revenues come mainly from monthly sewer service fees paid by the utility’s customers. Annually, a designated portion of the revenue from monthly sewer service fees is earmarked for the “Replacement Reserve Fund” in Fund 401 to provide for the future rehabilitation or replacement of existing sewers and equipment.

SPOKANE COUNTY WASTEWATER SYSTEM DIVISION

CAPITAL IMPROVEMENT PROGRAM 2025-2030

TABLE 2-1, WASTEWATER COLLECTION SYSTEM IMPROVEMENTS

PROJECT LOCATOR NUMBER	PROJECT NAME	FUNDING SOURCE	EXPENDITURES IN 1000'S OF DOLLARS BY YEAR						TOTAL
			2025	2026	2027	2028	2029	2030	
1	Donwood and Grace Sewer ¹	Sewer Construction Fund Reserves (403)	\$100	\$1,500	\$4,500				\$6,100
Design			Const./CM	Const./CM					
2	Lane Park Sewer Project ²	Sewer Construction Fund Reserves (403)	\$100	\$100	\$6,000				\$6,200
Survey			Design	Const./CM					
3	Flora-Tschirley-Dalton Sewer Ext ³	Sewer Construction Fund Reserves (403)					\$2,000		\$2,000
							Const./CM		
4	Hatch Road Sewer	Sewer Construction Fund Reserves (403)	\$200						\$200
			Const.						
5	New Stub Project (6 Valley, 14 North)	Sewer Construction Fund Reserves (403)	\$180		\$450				\$630
			Des./Const.			Des./Const.			
6	Sullivan/Kiernan Sewer Extension	Sewer Construction Fund Reserves (403)				\$100	\$300		\$400
							Des./RW	Const./CM	
SUBTOTAL 1		Sewer Construction Fund Reserves (403)	\$580	\$1,600	\$10,950	\$100	\$2,300	\$0	\$15,530

¹Project 1 is a continuation of the Septic Tank Elimination Program. Project 1 is funded through a cooperative effort between the County and CSV. The CSV is contributing additional funds towards road design and construction. An MOU is under negotiation.

²Project 2 will be designed and constructed as a continuation of the Septic Tank Elimination Program. The Mead-Mt Spokane Area is considered a Limited Area of More Intense Rural Development (LAMIRD). The Growth Management Act established this designation to recognize and contain areas of existing urban development in rural areas. In the rural element of a comprehensive plan, counties "may allow for limited areas of more intensive rural development, including necessary public facilities and services to serve the limited areas." (RCW 36.70A.070(5)(d)).

³Project3 will be constructed in conjunction with a City of Spokane Valley (CSV) road surfacing project. The cost of the sewer portion of the project will be funded by Spokane County and the Cost of the road portion of the project will be funded by CSV. MOU's are under negotiation.

SPOKANE COUNTY WASTEWATER SYSTEM DIVISION

CAPITAL IMPROVEMENT PROGRAM 2025-2030

TABLE 2-1, WASTEWATER COLLECTION SYSTEM IMPROVEMENTS

PROJECT LOCATOR NUMBER	PROJECT NAME	FUNDING SOURCE	EXPENDITURES IN 1000'S OF DOLLARS BY YEAR						
			2025	2026	2027	2028	2029	2030	Total
7	Marion Hay PS Parallel Force Main, Phase 2 & 3 ⁴	General Facilities Fund (438)	\$800			\$500	\$4,500		\$5,800
			Const./CM		Design	Const.			
8	U.S. Highway 2 Trunk - East Extension Easements	General Facilities Fund (438)	\$100	\$100					\$200
			R/W	R/W					
9	Undercrossing U.S. Highway 2, Railroad and Easements ⁵	ARPA GRANT +General Facilities Fund (438)	\$300		\$1,000				\$1,300
			Des./RW	Const.					
	SUBTOTAL 2	General Facilities Fund (438)	\$1,200	\$100	\$1,000	\$500	\$4,500	\$0	\$7,300

⁴ To be constructed in conjunction with a County road resurfacing / reconstruction project. Construction timeframe estimated and will be dependent upon funding. Phase 2 (Country Homes Blvd), Phase 3 (Wall St)

⁵ General Facilities Fund 438 will fund County overhead and cost overruns.

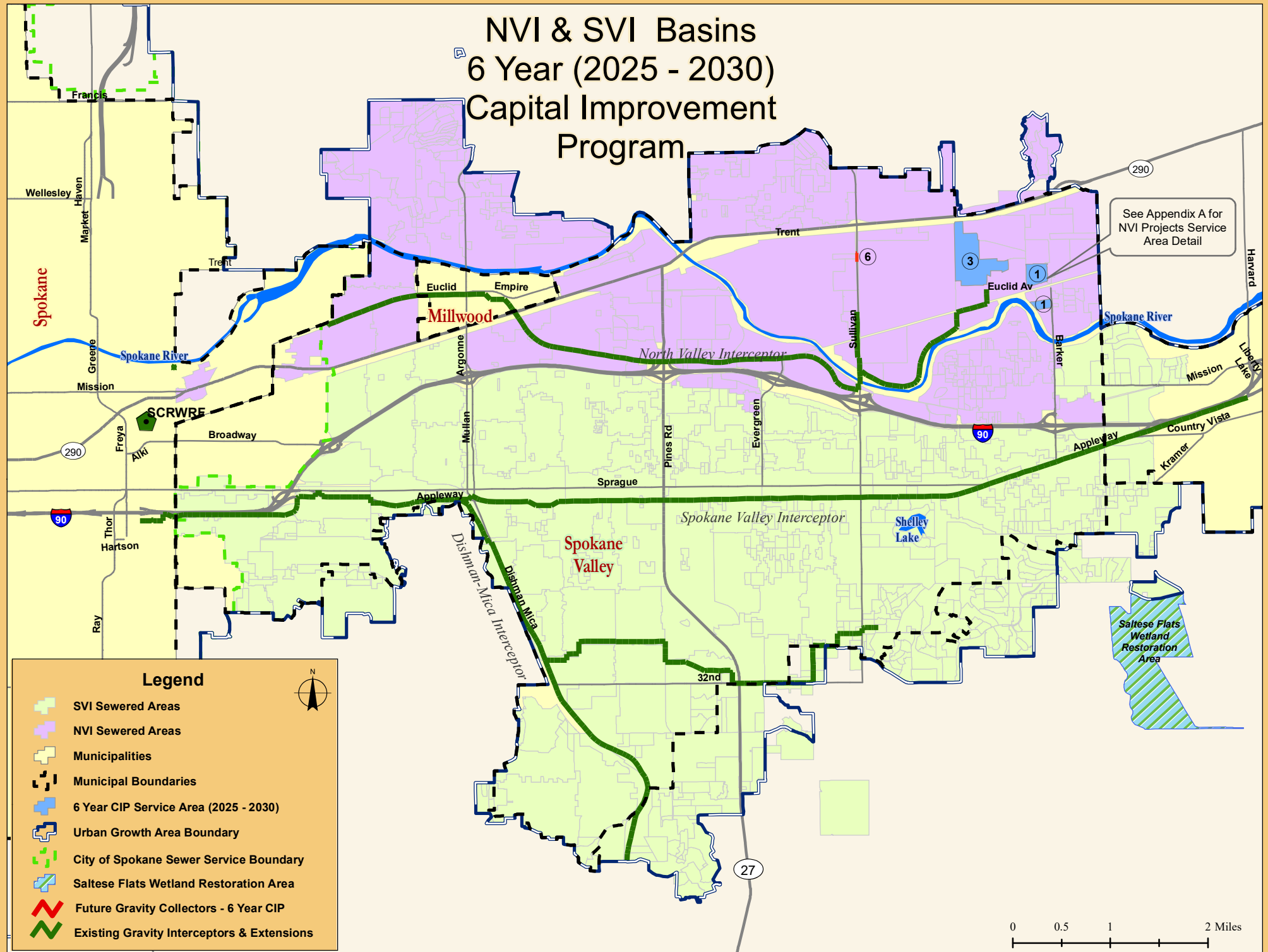
SPOKANE COUNTY WASTEWATER SYSTEM DIVISION

CAPITAL IMPROVEMENT PROGRAM 2025-2030

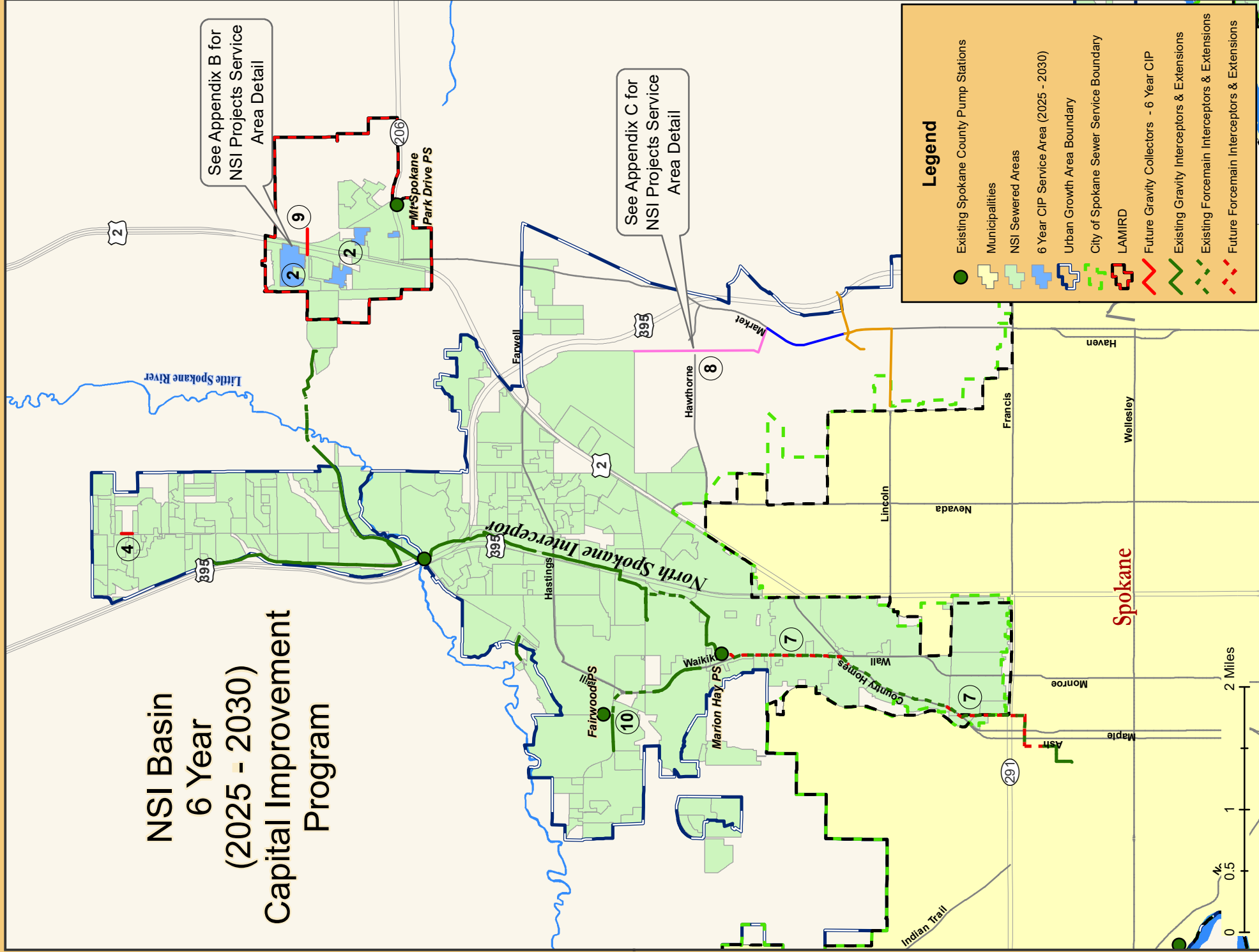
TABLE 2-1, WASTEWATER COLLECTION SYSTEM IMPROVEMENTS

PROJECT LOCATOR NUMBER	PROJECT NAME	FUNDING SOURCE	EXPENDITURES IN 1000'S OF DOLLARS BY YEAR						
			2025	2026	2027	2028	2029	2030	TOTAL
10	Fairwood Pump Station Overflow Storage Facility	Sewer Operations Repr/Replc Fund (401)						\$200	\$200
								Des./Const.	
N/A	Sewer Line Restoration Program	Sewer Operations Repr/Replc Fund (401)	\$100	\$100	\$250	\$400	\$400	\$400	\$1,650
			Des./Const.	Des./Const.	Des./Const.	Des./Const.	Des./Const.	Des./Const.	
N/A	Pump Station Upgrades Electrical	Sewer Operations Repr/Replc Fund (401)	\$350	\$100	\$100	\$100	\$100	\$100	\$850
			Des./Const.	Des./Const.	Des./Const.	Des./Const.	Des./Const.	Des./Const.	
		Dartford PS							
N/A	Pump Station Reliability	Sewer Operations Repr/Replc Fund (401)	\$35	\$35	\$35	\$35	\$35	\$35	\$210
			Des./Const.	Des./Const.	Des./Const.	Des./Const.	Des./Const.	Des./Const.	
	SUBTOTAL 3	Sewer Operations Repair/Replc Fund (401)	\$485	\$235	\$385	\$535	\$535	\$735	\$2,910
	TOTALS-WASTEWATER COLLECTION SYSTEM		\$2,265	\$1,935	\$12,335	\$1,135	\$7,335	\$735	\$25,740

NVI & SVI Basins 6 Year (2025 - 2030) Capital Improvement Program



NSI Basin 6 Year (2025 - 2030) Capital Improvement Program



Map Produced September 12, 2024 by Spokane County Wastewater System Division GIS

Section 3 – Riverside Park Water Reclamation Facility (RPWRF) Upgrades

Spokane County currently owns 10 million gallons per day (mgd) of treatment capacity at the City of Spokane’s RPWRF.

Spokane County participates in the cost of RPWRF upgrades on a “prorated share” basis. Table 3-1 provides a summary of the County’s estimated share of upgrade costs for the RPWRF for the years 2025 through 2030.

The County’s monthly sewer service fees include a Wastewater Treatment Plant Charge (in accordance with SCC Chapter 8.03). These charges are deposited into the County’s Wastewater Treatment Plant Fund (WTPF). In turn, a portion of these funds are used to pay the County’s share of the RPWRF upgrade costs, either through direct lump sum payment, or through payment of the debt service for bonds sold to cover costs. Funds from the General Facilities Fund (438) may also be used to cover a portion of the upgrade costs.

SPOKANE COUNTY WASTEWATER SYSTEM								
CAPITAL IMPROVEMENT PROGRAM 2025-2030								
TABLE 3-1, RIVERSIDE PARK WATER RECLAMATION FACILITY (RPWRF) UPGRADES								
		EXPENDITURES IN 1000'S OF DOLLARS BY YEAR						
PROJECT NAME	FUNDING SOURCE	2025	2026	2027	2028	2029	2030	Total
Upgrade Costs at RPWRF	Wastewater Treatment Plant Fund (WTPF)	\$385	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,385
TOTALS	Wastewater Treatment Plant Fund (WTPF)	\$385	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,385

-- Costs are shown in the table above in year of expenditure by the City of Spokane. Payment by County to City typically occurs in the first quarter of the year following year of expenditure.
 --If needed, the County has the option of making transfers/interim loans using available funds in Fund 401 to pay for a portion of the upgrade costs, in lieu of issuing additional debt to cover those costs.
 --Funds to pay debt service for bonds previously sold and/or loans obtained to finance the RPWRF Upgrades will continue to come from the Wastewater Treatment Plant Fund and the General Facilities Fund.

2025 RPWRF Projects identified in the DRAFT City of Spokane Capital Improvement Plan include:	Est. County Share
Aubrey L White Parkway Reconsruction	\$360,000
Microsoft Sewer License Upgrade	\$25,000
Total	<u>\$385,000</u>

Section 4 – Water Reclamation Facilities Improvements

This section of the CIP provides details regarding the capital improvements planned for the County's water reclamation system for the years 2025 through 2030.

Pursuant to 2010 approved Wastewater Facility Plan (WFP), the County constructed and owns the Spokane County Regional Water Reclamation Facility (SCRWRF). Operations of the SCRWRF is by contract until 2031 under a 20-year Service Contract with Jacobs Engineering Group, Inc.

Since it went on-line in 2011 SCRWRF was thought to provide a treatment capacity of 8 million gallons per day (mgd). In mid-2022, the County determined that due to higher strength sewage, the SCRWRF's treatment capacity is closer to 7 mgd. The SCRWRF is now being operated at approximately 7 mgd.

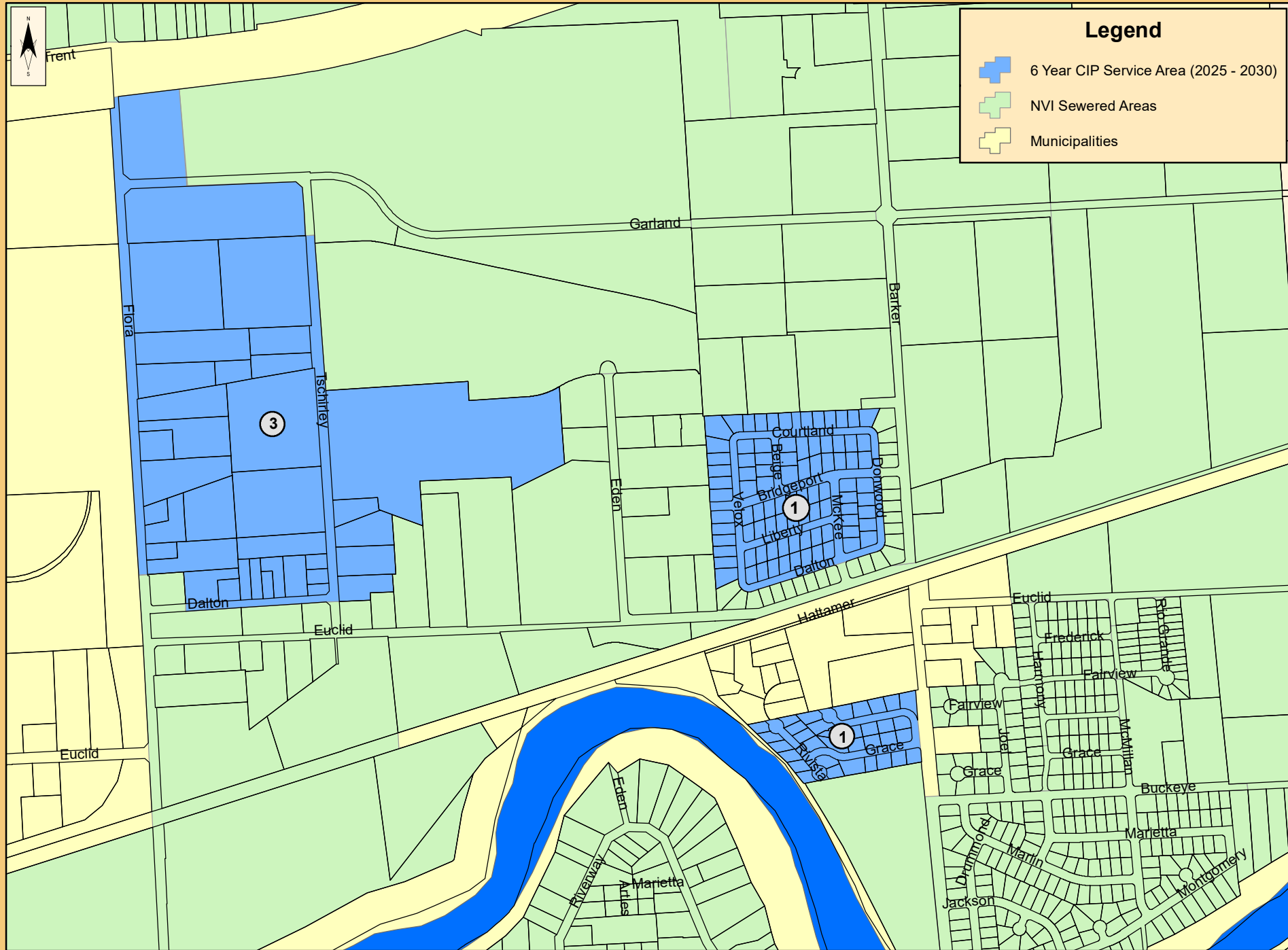
SPOKANE COUNTY ENVIRONMENTAL SERVICES

CAPITAL IMPROVEMENT PROGRAM 2025-2030

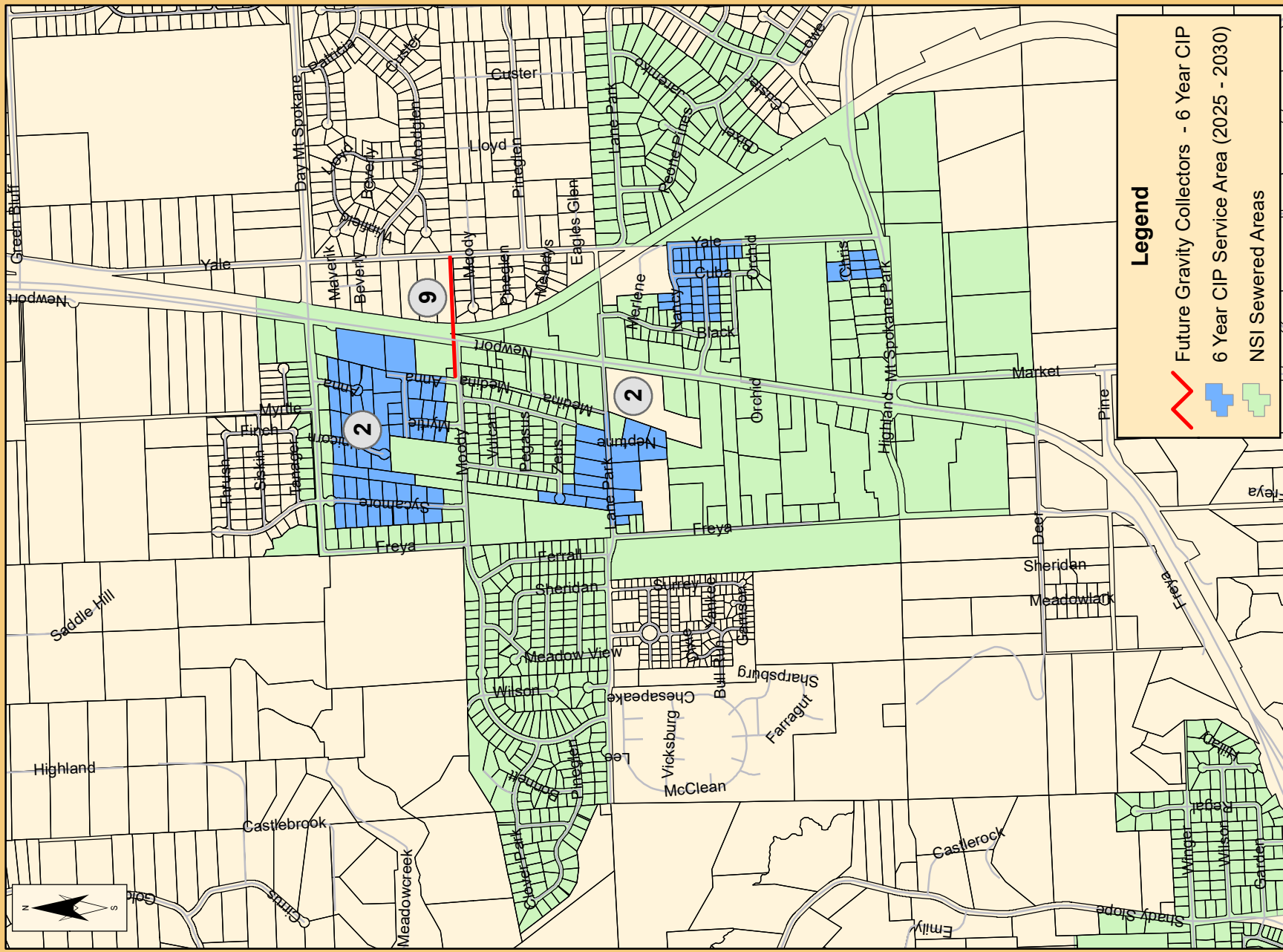
TABLE 4-1, WATER RECLAMATION FACILITIES IMPROVEMENTS

		EXPENDITURES IN 1000'S OF DOLLARS BY YEAR						
PROJECT NAME	FUNDING SOURCE	2025	2026	2027	2028	2029	2030	Total
Saltese Flats NE Property Acquisitions	General Facilities Fund (438)	\$450						\$450
	R/W							
SCRWRF minor construction	General Facilities Fund (438)	\$80						\$80
	Const							
TOTALS	General Facilities Fund (438)	\$530	\$0	\$0	\$0	\$0	\$0	\$530

Appendix A - NVI Projects Service Area



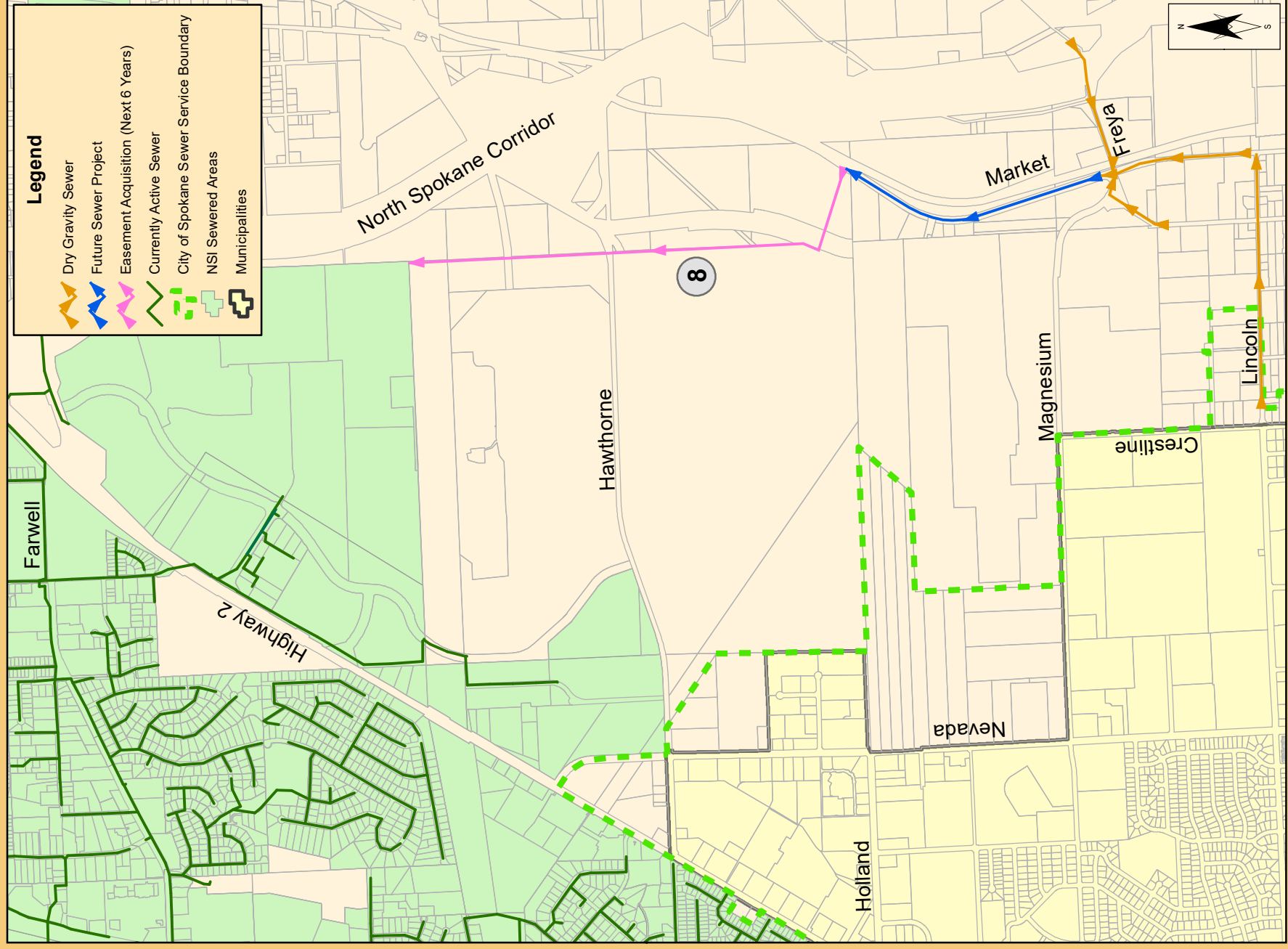
Appendix B - NSI Projects Service Area



Spokane County Wastewater System Division GIS

9/10/2024

Appendix C - NSI Projects Service Area (Lincoln Road & U.S. Highway 2 Trunk - East Extension)



Spokane County Wastewater System Division GIS 9/10/2024



Department of Public Works
6 - Year Summary
 Transportation Improvement Program,
 Stormwater Capital Improvement Program and,
 Wastewater Capital Improvement Program

Project / Improvement category	6-year Improvement Program Totals (in 1,000's of dollars)						
	2025	2026	2027	2028	2029	2030	Total
Urban Construction Projects Total	\$10,884	\$7,820	\$14,353	\$13,464	\$12,474	\$9,878	\$68,873
Active Transportation Projects Total	\$639	\$2,775	\$1,965	\$1,580	\$1,370	\$215	\$8,544
Road Improvement District Projects Total	\$15	\$15	\$15	\$15	\$15	\$15	\$90
Traffic Safety Improvement Projects Total	\$3,368	\$2,189	\$4,141	\$10,369	\$5,304	\$8,223	\$33,594
Bridge Construction Projects Total	\$717	\$2,687	\$10,310	\$1,833	\$5,506	\$5,237	\$26,290
Rural Construction Projects Total	\$4,841	\$8,201	\$6,980	\$30,250	\$21,845	\$7,971	\$80,088
Other Projects Total	\$505	\$3,557	\$610	\$10	\$10	\$10	\$4,702
Stormwater Projects Total	\$540	\$908	\$1,386	\$2,201	\$1,922	\$1,323	\$8,280
Wastewater Collection System Improvements Total	\$2,265	\$1,935	\$12,335	\$1,135	\$7,335	\$735	\$25,740
Riverside Park Water Reclamation Facility (RPWRF) Upgrades Total	\$385	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,385
Water Reclamation Facilities Improvements Total	\$530	\$0	\$0	\$0	\$0	\$0	\$530
Total	\$24,689	\$31,087	\$53,095	\$61,857	\$56,781	\$34,607	\$262,116