

SKAGIT COUNTY 2024 - 2029

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM



TRANSPORTATION
IMPROVEMENT PROGRAM



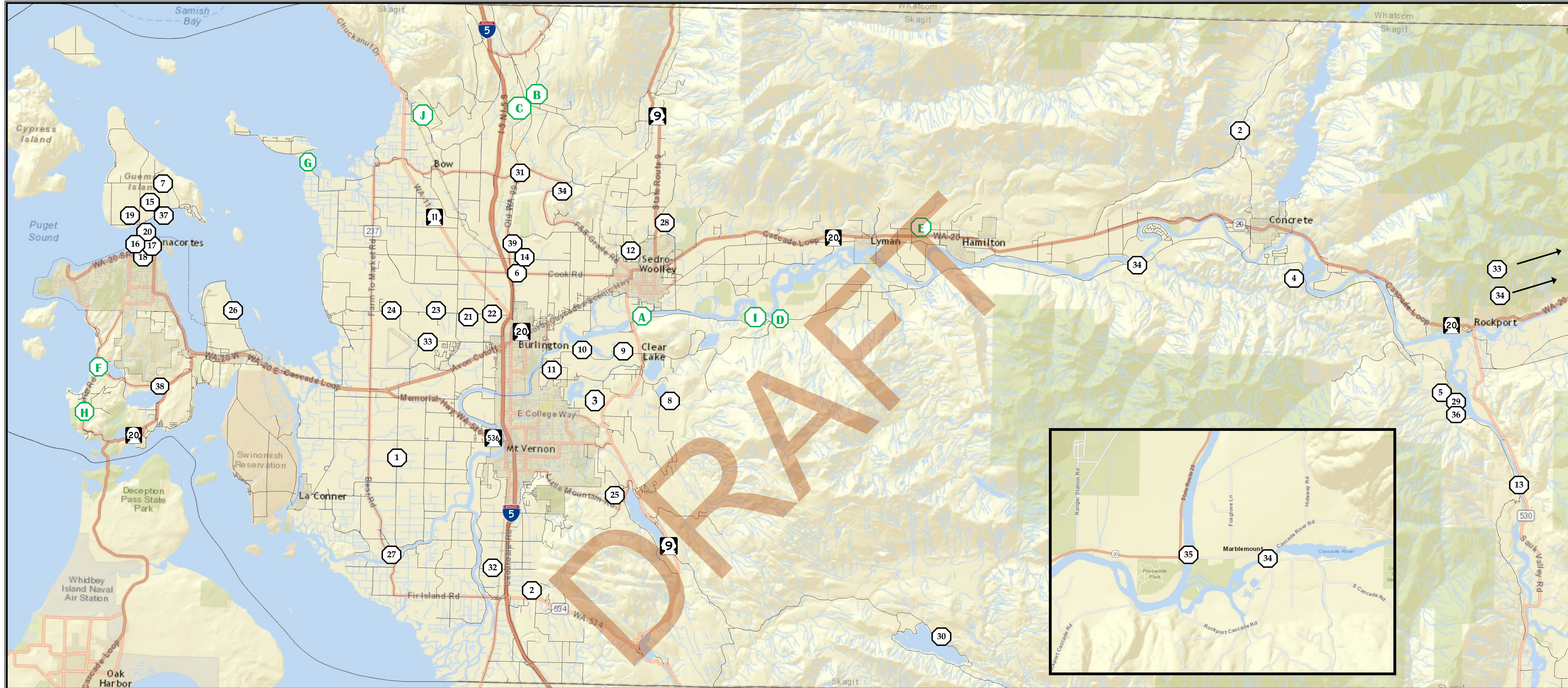
2024 -



-2029



2024–2029 TRANSPORTATION IMPROVEMENT PROGRAM



PROJECTS ADDED TO THE TIP

MAP I.D.	PROJECT NAME
A	Abandon Railroad Bridge Removal
B	Butler Creek Culvert Replacement (Old Hwy 99 N)
C	Butler Creek Culvert Replacement (Friday Creek Road)
D	Gilligan Creek Culvert Replacement (South Skagit Hwy)
E	Hamilton Cemetery Road Culvert Replacement
F	Marine Drive / Rosario Road / Marine Wye Drive (Roundabout)
G	Samish Island Road - Resiliency Study
H	Sharpe Park to Rosario Beach Park Connector Trail (Parks Project)
I	Stevens Creek Culvert Replacement (South Skagit Hwy)
J	South Blanchard Culvert Replacement (Mitigation Project)

NON-SITE SPECIFIC PROJECTS

- ADA Barrier Removal
- Asphalt Overlay Project (Proposed — Old Hwy 99 N.)
- Emergent Projects
- Fish Barrier Improvement Projects
- Guemes Island Ferry Operational Costs

PROJECTS ON THE TIP

MAP I.D.	PROJECT NAME
1	Bradshaw Road Rehabilitation
2	Bulson Road Culvert Replacement
3	Centennial Trail (Stage 1) - Coltrin Rd to Clear Lake Park
4	Concrete Sauk Valley Road Bank Stabilization MP 3.7
5	Concrete Sauk Valley Road Stabilization MP 13.0
6	Cook Road / I-5 Interchange Vicinity Improvements
7	Edens Road
8	Fonk Road Culvert Replacement
9	Francis Road Section 1, milepost 5.05 to 5.66
10	Francis Road Section 3, milepost 2.75 to 3.75
11	Francis Road Section 4, milepost 1.48 to 2.75
12	Garden Of Eden Road Culvert Replacement
13	Government Bridge —Sauk River (Paint)
14	Green Road Rehabilitation

MAP I.D.	PROJECT NAME
15	Guemes Ferry Trail
16	Guemes Isl. Anacortes Ferry Parking & Holding Lane Impr.
17	Guemes Island Electric Ferry, Shore-Side Facilities & Terminal
18	Guemes Island Ferry Electric Ticketing System
19	Guemes Island Ferry Parking Lot Improvements
20	Guemes Island Ferry Terminals—Cathodic Protection
21	Josh Wilson Road Phase 2
22	Josh Wilson Road Phase 2A
23	Josh Wilson Road Phase 3
24	Josh Wilson Road Phase 4
25	Little Mountain Road (Drainage & Reconstruction)
26	March's Point Road (Stabilization & Repair)
27	North Fork Bridge Replacement
28	North Fruitdale / Kalloch Road Arterial Improvements

MAP I.D.	PROJECT NAME
29	North Osterman Creek Culvert Replacement (Bridge)
30	North Shore Drive (Lake Cavanaugh)
31	Old Highway 99 North / Bow Hill Road Intersection Improvements
32	Peter Johnson Road - Railroad Grade Crossing Safety Improvements
33	Peterson Road (Urban)
34	Preventative Maintenance Bridge Deck Bundle
35	Skagit River Marblemount Bridge
36	South Osterman Creek Culvert Replacement
37	South Shore Road (Guemes Island)
38	SR 20 / Campbell Lake Road—Roundabout
39	Thomas Creek Bridge (Old Hwy 99 N)



SIX YEAR COMPREHENSIVE TRANSPORTATION PROGRAM

Section [RCW 36.81.121](#) of the Revised Code of Washington (RCW) provides that the legislative authority of each county, after one or more public hearings thereon, shall prepare and adopt a comprehensive transportation program for the ensuing six calendar years prior to the adoption of the budget, and file with the County Road Administration Board and the Secretary of the Washington State Department of Transportation. The Program is necessary to allow counties to obtain state and federal funding. For a project to obtain funding from the state, it must appear in the agency's current program. Since the state also disperses federal highway funds, this requirement applies to federally-funded projects as well.

The Six-Year Transportation Improvement Program lists planned transportation projects for ensuing six years. The program includes proposed road and bridge construction work and other transportation facilities and programs deemed appropriate. Ferry projects and related facilities shall also be included, in addition to new or enhanced bicycle or pedestrian facilities. The program is based upon anticipated revenues versus desirable projects.

There are always more projects than available revenues.

It is also important to note that the adoption of the program does not irreversibly commit Skagit County to construct the projects. A project may be canceled at any time during the course of study or design. The program may at any time be revised by a majority of the Board of County Commissioners, but only after a public hearing.

**SUMMARY SIX-YEAR
TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029**

FUNG. CLASS	M.A.P. ID. #	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Beginning and End Milepost D. Project / Road Name E. Description of Work and Total Cost (incl. prior/future)				IMPROVEMENT TYPE(S)	FUND. STATUS	TOTAL LENGTH (mi.)	MPO Boundary	PROJECT PHASE	YEAR PHASE STARTS	PROJECT COSTS IN DOLLARS					EXPENDITURE SCHEDULE						FEDERALLY FUNDED PROJECTS ONLY					
												FUNDING SOURCE INFORMATION					OTHER REVENUES	LOCAL FUNDS	TOTAL	PHASE 1st 2024	PHASE 2nd 2025	PHASE 3rd 2026	PHASE 4th 2027	PHASE 5th 2028	PHASE 6th 2029	TOTAL	ENVIROMENTAL TYPE	RW REQ Y/N DATE COMPLETE MONTH / YEAR
												FEDERAL FUNDS		STATE FUNDS		STATE COST BY PHASE												
BRIDGE PROJECTS																												
00	A	Abandon Railroad Bridge Removal Removal of Abandon Railroad Bridge east of SR 9 Estimated Cost of Project: Total = \$5,234,005	44	P		IN	PE R/W Const.	2026		OTHER	1,121,572		1,121,572				1,121,572							EA	N			
05	B	Butler Creek Culvert Replacement (Bridge) Remove and replace culvert with a bridge Estimated Cost of Project: Total = \$4,242,000	08	P	0.61	IN	PE R/W Const.	2024		OTHER	250,000		250,000	250,000								250,000		EA	N			
05	D	Gilligan Creek Culvert Replacement - Bridge Remove and Replace Fish Barrier Culvert with a Fish Friendly Structure Estimated Cost of Project: Total = \$3,595,000	08	P	0.06		PE R/W Const.	2024		OTHER	345,000		345,000	345,000								345,000		CE	N			
06	13	Government Bridge - Sauk River (Paint) Clean, Paint, and Repairs Estimated Cost of Project: Total = \$6,589,595	47	P	0.06		PE R/W Const.	2026	BR	1,200,000		187,283	1,387,283				1,387,283					1,387,283		CE	N			
05	27	North Fork Bridge Replacement Replace the North Fork Bridge Over the Skagit River Estimated Project Cost: Total = \$40,721,009	08	P	0.3	IN	PE R/W Const.	2027	BR	5,392,413	841,590	6,234,003				6,234,003					6,234,003		CE	Y				
06	29	North Osterman Creek Culvert- Concrete-Sauk Replace failed culvert due declared storm event - FEMA Project Estimated Project Cost: Total = \$3,601,539	44	P	0.10	IN	PE R/W Const.	2024	FEMA	2,851,539		2,851,539		2,851,539			2,851,539					2,851,539		CE	Y			
05	34	Preventative Maintenance - Bridge Deck Repair Mill and Overlay the Decks on following bridges Cascade River Bridge, F&S Grade Bridge, S. Skagit Estimated Cost of Project: Total = \$1,613,000	05	S	0.10	IN	PE R/W Const.	2024	BR	1,290,000		1,290,000	1,290,000				1,290,000					1,290,000		CE	N			
06	35	Skagit River Marblemount Bridge Rehabilitate, strengthening and minor repairs, Clean and Paint Bridge Estimated Project Cost: Total = \$18,592,865	47	S	0.13	IN	PE R/W Const.	2025	BR	14,874,292		14,874,292		14,874,292			14,874,292					14,874,292		CE	N			
05	39	South Blanchard Culvert Replacement Mitigation Project for Colony Mountain Drive Install a Bridge Estimated Project Cost: Total = \$600,000	08	S	0.05	IN	PE R/W Const.	2024			264,850	264,850	529,700	529,700			529,700					529,700		EA	N			
05	39	Thomas Creek Bridge (Old Hwy 99) Replace Thomas Creek Bridge on Old Hwy 99 the bridge is a timber structure Estimated Project Cost: Total = \$6,015,000	08	S	0.05	IN	PE R/W Const.	2024	BR	200,000		200,000	200,000				200,000					200,000		EA	N			
ROAD PROJECTS																												
05	N/A	Asphalt Overlay - Old Highway 99 N. Overlay a portion of Old Hwy 99 N. from Dahlstedt Road to Samish River Bridge Estimated Project Cost: Total = \$986,260	05	P	3	IN	PE R/W Const.	2024		CAP	1,000,000		1,000,000	1,000,000	1,000,000							1,000,000		CE	N			
00	N/A	ADA Barrier Removal Remove ADA Barriers as Identified in the ADA Transition Plan Estimated Project Cost: Total = \$9,000	06	P	0.61	IN	PE R/W Const.	2024			3,000	3,000	500	500	500	500	500	500	500	500	500	3,000		CE	N			
07	1	Bradshaw Road Rehabilitation Rehab and resurface concrete roadway Summers Drive to McLean Road Estimated Phase (All) Total = \$2,384,679	06	P	3.81	IN	PE R/W Const.	2028			256,050	256,050					256,050					256,050		CE	N			
07	2	Bulson Road Culvert Replacement Remove and replace undersized culverts (2) to increase conveyance and remove fish barrier Estimated Project Cost: Total = \$2,000,000	44	P		IN	PE R/W Const.	2026		OTHER	300,000		300,000			300,000					300,000		CE	N				
07	C	Butler Creek Culvert Replacement (Friday Ck Rd) Remove and replace the current culvert and replace it with a fish passable culvert Estimated Project Cost Total = \$1,095,000	44	P	0.10	IN	PE R/W Const.	2024		OTHER	180,000		180,000	180,000								180,000		CE	N			
06	4	Concrete Sauk Valley Road Stabilization MP 3.7 Remove and replace the current culvert and replace it with a fish passable culvert/bridge Estimated Project Cost Total = \$1,250,000	44	P	0.10	IN	PE R/W Const.	2025	Discretionary	50,000		50,000	50,000				50,000					50,000		CE	N			
06	5	Concrete Sauk Valley Road Stabilization Stabilize the Bank of the Sauk River Along Concrete Sauk Valley Road due bank loss Estimated Project Cost: Total = \$3,300,000	44	P	0.10	IN	PE R/W Const.	2026		OTHER	300,000		300,000			300,000					300,000		EIS	N				
05	6	Cook Rd / I-5 Interchange Vicinity Improvements Short term Improvements at the interchange to Cook Road / Old Hwy 99 / Green Road Intersection to improve Level Of Service Estimated Project Cost: Total = \$10,154,492	03	S	0.22	IN	PE R/W Const.	2024	STBG	352,957	55,086	408,043	408,043									408,043		CE	Y			
06	7	Edens Road Raise the elevation of the Road Out of the flood plain Estimated Project Cost Total = \$869,151	04	P	0.75	IN	PE R/W Const.	2025		RAP	154,905	17,212	172,117				172,117					172,117		CE	N			
											0	0	0	0	0	0	86,915	869,151	0	172,117	697,034	0	0	0	869,151			

**SUMMARY SIX-YEAR
TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029**

FUNC. CLASS	M.A.P. I.D.#	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Beginning and End Milepost D. Project / Road Name E. Description of Work and Total Cost (incl. prior/future)	IMPROVEMENT TYPE(S)	FUND STATUS	TOTAL LENGTH (mi.)	MPO Boundary	PROJECT COSTS IN DOLLARS										EXPENDITURE SCHEDULE							FEDERALLY FUNDED PROJECTS ONLY							
							PROJECT PHASE	YEAR PHASE STARTS	FEDERAL FUNDS		STATE FUNDS			OTHER REVENUES	LOCAL FUNDS	TOTAL	PHASE 1st 2024	PHASE 2nd 2025	PHASE 3rd 2026	PHASE 4th 2027	PHASE 5th 2028	PHASE 6th 2029	TOTAL	ENVIRON- MENTAL TYPE	RW REQ? Y/N DATE COMPLETE MONTH / YEAR						
									FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE COST BY PHASE																			
05	N/A	Varies Fish Barrier Improvement Projects To Be Determined Removal and Replacement of Fish Barrier Culverts in R/W Estimated Project Cost Total = \$3,000,000	44	P	TBD	IN	PE R/W Const. Total	2024													3,000,000	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000	CE	N	
06	8	06300 MP 0.02 to MP 0.05 Fonk Road Culvert Replacement Replace failing culvert with a fish passable structure due to storm event (FEMA PROJECT) Estimated Project Cost Total = \$2,500,000	03	P	0.61	IN	PE R/W Const. Total	2024 2027	FEMA FEMA	500,000 2,000,000											500,000 2,000,000	500,000				2,000,000	2,500,000	CE	Y		
05	9	79000 MP 5.05 to MP 5.66 Francis Road Section 1 Rehabilitate and widen Francis Road to current standards to improve safety and stabilize the road base Estimated Phase (CN) Total = \$3,154,031	03	S	0.61	IN	PE R/W Const. Total	2024	HSIP	1,750,000	RAP/CAP	1,269,000		65,000	3,084,000	3,084,000						1,750,000					3,084,000	3,084,000	CE	Y	
05	10	79000 MP 2.87 to MP 3.85 Francis Road Section 3 Rehabilitate and widen Francis Road to current standards to improve safety and stabilize the road base. (Bridge) Estimated Project Cost: Total = \$5,250,701	03	S	1.00	IN	PE R/W Const. Total	2025	STP / HSIP	1,254,008	CRAB	2,400,000		655,733	4,309,741	4,309,741							1,254,008					4,309,741	4,309,741	CE	Y
05	11	79000 MP 1.48 to MP 2.75 Francis Road Section 4 Rehabilitate and widen Francis Road to current standards to improve safety and stabilize the road base. (Bridge) Estimated Project Cost Total = \$5,379,026	03	P	1.28	IN	PE R/W Const. Total	2026 2027 2028	STP(R) STP(R) STP(R)	744,300 75,954 1,971,500	CRAB CRAB RAP	294,000 0 1,750,000		137,645 11,854 688,223	881,945 87,808 4,409,723							2,791,754				5,379,476	5,379,476	CE	Y		
07	12	63440 MP 0.30 to MP 0.36 Garden Of Eden Road (Culvert Replacement) Replace failing culvert with a fish passable structure and increasing conveyance. Estimated Project Cost Total = \$675,161	44	P	0.06	IN	PE R/W Const. Total	2025														487,370					487,370	487,370	CE	N	
07	14	61410 MP 0.00 to MP 1.215 Green Road Rehabilitation Rehab and resurface concrete roadway from Kelleher Road to Cook Road Estimated Project Cost: Total = \$913,463	06	P	1.215	IN	PE R/W Const. Total	2028 2029						152,244	152,244												761,219	913,463	CE	N	
05	E	94000 MP 1.00 to MP 1.20 Hamilton Cemetery Road (Culvert Replacement) Replace failed culvert and road damage with new fish passage structure due to storm event (FEMA PROJECT) Estimated Project Cost Total = \$1,122,000	06	P	0.61	IN	PE R/W Const. Total	2024 2025	FEMA FEMA	125,000 997,000					125,000	997,000							1,122,000					997,000	1,122,000	CE	N
04	21	33000 MP 0.75 to MP 1.80 Josh Wilson Road Phase 2 Reconstruct and Stabilize Josh Wilson Road to current road standards Estimated Project Cost Total = \$5,250,045	04	P	1.15	IN	PE R/W Const. Total	2026 2027 2028	STP(R) STP(R) STP(R)	295,000 50,000 2,424,000	CRAB CRAB CRAB	294,000 13,359 1,500,000		78,707 113,359 544,979	667,707 113,359 4,468,979								2,769,000				5,250,045	5,250,045	CE	Y	
04	22	33000 MP 0.00 to MP 0.75 Josh Wilson Road Phase 2A Reconstruct and Stabilize Josh Wilson Road to current road standards Estimated Project Cost Total = \$3,652,114	04	P	0.75	IN	PE R/W Const. Total	2028 2029	STP(R) STP(R)	344,470 55,039				53,761 8,590	398,231 63,629								2,759,570				3,190,254	3,190,254	CE	Y	
04	23	33000 MP 2.88 to MP 3.75 Josh Wilson road Phase 3 Reconstruct and Widen Josh Wilson Road to current road standards Estimated Project Cost Total = \$4,182,511	04	P	0.87	IN	PE R/W Const. Total	2029	STP(R)	399,594				62,364	461,958												461,958	461,958	CE	Y	
04	24	33000 MP 3.85 to MP 4.87 Josh Wilson road Phase 4 Reconstruct and Widen Josh Wilson Road to current road standards Estimated Project Cost Total = \$5,112,959	04	P	1.02	IN	PE R/W Const. Total	2029	STP(R)	482,257				75,266	557,523												557,523	557,523	CE	Y	
05	25	72000 MP 0.00 to MP 0.46 Little Mountain Road (Drainage & Reconstruct) Improve / Replace failing culvert, improving drainage, and restore the road base. Estimated Project Cost: Total = \$3,500,000	06	P	1	IN	PE R/W Const. Total	2027 2028	TIB		300,000			50,000	350,000												350,000	350,000	CE	N	
04	26	16610 MP 3.70 to MP 5.10 March's Point Road (Stabilization & Repairs) Stabilize and repair road along the eastern section of the point Estimated Project Cost Total = \$2,398,844	07	P		IN	PE R/W Const. Total	2025 2026 2027	STBG(U) STBG(U) TIB	300,000 45,000				46,821 7,023	346,821 52,023		346,821										2,000,000	2,398,844	CE	Y	
05	F	10610 MP Varies Marine Dr. / Rosario Road / Marine Wye Dr Intersection Improvements Design and construct Intersection Improv. (Roundabout) Estimated Project Cost: Total = \$2,609,000	21	S	1	IN	PE R/W Const. Total	2024 2026	HSIP HSIP	466,000 2,143,000					466,000												2,609,000	2,609,000	CE	N	
05	28	91050 MP 2.65 to 3.50 North Fruitdale / Killoch Road Arterial Improvements Reconstruct and widen Fruitdale Road to Arterial Standards. Estimated Project Cost Total = \$2,312,138	03	P	0.85	IN	PE R/W Const. Total	2025 2026 2027	STP(R) STP(R) STP(R)	250,000 50,000 1,700,000				39,017 7,803 265,318	289,017 57,803 1,965,318												2,312,138	2,312,138	CE	Y	
06	30	01000 MP 2.00 to MP 2.20 North Shore Drive (Slide Repair) Reconstruct the road base, stabilize, and repair the roadway. Estimated Project Cost Total = \$2,337,075	06	P	0.20	IN	PE R/W Const. Total	2025 2026	Discretionary Discretionary	210,983 1,000,000				32,928 843,385	243,911 2,093,164		243,911											2,337,075	2,337,075	CE	N
05	31	50510 MP 5.20 to 5.30 Old Hwy 99 North / Bow Hill Road Intersection Improvements Intersection Improvements Estimated Project Cost: Total = \$3,352,601	21	P	0.10	IN	PE R/W Const. Total	2026 2027 2028	HSIP HSIP HSIP	490,000 150,000 2,260,000				76,474 23,410 352,717	566,474 173,410 2,612,717												3,352,601	3,352,601	CE	Y	
07	32	86000 MP 0.72 to MP 0.74 Peter Johnson Road - Railroad Grade Crossing Upgrade the Safety Features of the P.J. Road - R/R installing train activated signals and gates Estimated Project Cost Total = \$660,000	22	S	0.02	IN	PE R/W Const. Total	2025 2026	HSIP HSIP	36,000 564,000				3,600 56,400	39,600 620,400													660,000	660,000	CE	N

2024-2029

**SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM
(PROJECT DESCRIPTIONS)**

**NEW PROJECTS CONSIDERED FOR INCLUSION ON THE
2024-2029 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM**

Abandon Railroad Bridge Removal

This project will remove the Old Abandon Railroad Bridge in the Skagit River just upstream from SR 9. Staff is working with Upper Skagit Tribe to seek grant funding to have this bridge removed.

(MAP ID – A)

ADA Barrier Removal

These projects would remove ADA barriers on Skagit County transportation infrastructure under the jurisdiction of Skagit County.

(MAP ID – N/A)

Butler Creek Culvert Replacement (Old Hwy 99 N. Rd)

This project will remove and replace fish barrier culverts on Old Hwy 99 N. Road and replace them with a bridge to allow fish to pass upstream from the roadway.

(MAP ID – B)

Butler Creek Culver Replacement (Friday Creek Road)

This project will remove and replace a fish barrier culvert on Friday Creek Road and replace it with a fish passable structure to allow fish to pass upstream from the roadway.

(MAP ID – C)

Gilligan Creek Culvert Replacement

This project will remove and replace a fish barrier culvert on South Skagit Highway and replace it with a bridge to allow fish to pass upstream from the roadway.

(MAP ID – D)

NEW PROJECTS CONTINUED

Hamilton Cemetery Road Culvert Replacement

This project will remove and replace a fish barrier culver on Hamilton Cemetery Road and replace it with a fish passable structure to allow fish to pass upstream of the roadway. This project is seeking funding through FEMA.

(MAP ID – E)

Marine Drive / Rosario Road / Marine Wye Drive Intersection Improvements

This project will design and construct intersection improvements (Roundabout) at the intersection. This project is fully grant funded through the Highway Safety Improvement Program (HSIP).

(MAP ID – F)

Samish Island Road – Resiliency Study

Perform a Feasibility Study that will provide the necessary data and information to better understand the challenges facing this reach and the future impacts of climate change. Carry out a suite of studies to make informed decisions and identify nature-based solutions, resilient to climate change activities. Combining best measures to form alternatives on how to best protect this vital infrastructure.

(MAP ID – G)

Sharpe Park to Rosario Beach Park Connector Trail (Parks Project)

This project would construct a multi-use trail from Sharpe Park to Rosario Beach Park (Approx. 1.5 Miles in Length)

(MAP ID – H)

Stevens Creek Culvert Replacement (South Skagit Highway)

This project will replace a fish barrier culvert with a fish passable structure to allow fish to pass upstream from the roadway.

(MAP ID – I)

South Blanchard Culvert Replacement

This project will replace a fish barrier culvert off of South Blanchard Road that is a Mitigation Project for Colony Mountain Drive Project that failed to meet the removal deadline for an emergency bypass culvert.

(MAP ID – J)

THESE PROJECTS ARE ANTICIPATED TO REMAIN ON THE 2024-2029 TRANSPORTATION IMPROVEMENT PROGRAM

Bradshaw Road Rehabilitation

This work will improve the shoulders and roadway between McLean Road and Summers Drive to stabilize the road surface. The project is seeking grant funding and is currently scheduled to begin design in 2028.

(MAP ID – 1)

Bulson Road Culvert Replacement

This project will replace an undersized culvert and fish passage barrier under Bulson Road to improve drainage and make it fish passable. The project is seeking funding through the Salmon Recovery Funding Board

(MAP ID – 2)

Centennial Trail (Stage 1)

This project will design a non-motorized path from Coltrin Road to Clear Lake Park as part of the connection or portion of the Centennial Trail that currently runs through Snohomish County. Survey was completed in 2016 and the County was awarded \$215,250 in Federal funding for design of the project. Skagit Public Utility District is currently clearing the trail and installing waterline. We will be seeking additional funding to complete design and construction through various grant programs as they become available.

(MAP ID – 3)

Concrete Sauk Valley Road Bank Stabilization MP 3.7

This project will design and construct stabilization measures on Concrete Sauk Valley Road at or near milepost 3.7 due to the erosion of the riverbank and threatening the roadway.

(MAP ID – 4)

Concrete Sauk Valley Road (Milepost 13.0)

The Sauk River is eroding land and has encroached on Concrete Sauk Valley Road. Preliminary counter measures were installed in 2013, but the County will need to determine a permanent repair to stabilize the bank and stop the erosion into Concrete Sauk Valley Road. The County has hired Natural System Design in 2018 to provide Public Works with possible alternative repairs.

This project is not funded and continues to seek applicable grant funding for this project.

(MAP ID – 5)

EXISTING PROJECTS CONTINUED

Cook Road / I-5 Interchange Vicinity Improvements (On Regional TIP)

This project will design and construct short term solutions to relieve congestion at the I-5 / Cook Road / Old Hwy 99 interchange and vicinity. Design has begun in 2023. The County was awarded \$5,580,000 in National Highway Freight Program and \$2,891,255 in Surface Transportation Block Grant funding (Total =\$8,471,255)

(MAP ID – 6)

Edens Road

This project will raise and widen Edens Road through a wetland area on Guemes Island due to flooding caused by native beavers. The County has installed a temporary fix raising the road, but still requires a permanent fix to meet road standards.

(MAP ID – 7)

Francis Road Section 1, milepost 5.05 to 5.66 – (On Regional TIP)

This project has completed the design phase and right of way phase. The project will reconstruct, widen, and address drainage concerns on this section of Francis Road to current standards and improve safety. This section of Francis Road that intersects with State Route 9 has been awarded grant funding through the State's Rural Arterial Preservation (RAP) program for \$900,000. In addition, the County was awarded \$250,000 in Federal Surface Transportation Program funding and \$1.75 million in Highway Safety Improvement Program funds. Construction funding is scheduled to be obligated in late 2023 and construction is planned for spring of 2024.

(MAP ID – 9)

Francis Road Section 3, milepost 2.87 to 3.85 – (On Regional TIP)

This project will reconstruct, widen, and address drainage concerns on this section of Francis Road to current standards and improve safety. We were awarded Federal Surface Transportation Program funding of \$480,075 to start design and right-of-way acquisition. We have also secured \$800,000 in Federal funding, \$750,000 in Highway Safety Improvement Program (Federal), and \$2,000,000 in State Rural Arterial Preservation Program funding. Including local match, the County has secured funding totaling \$5,152,803 for this project.

(MAP ID – 10)

Francis Road Section 4, milepost 1.48 to 2.75

This project will reconstruct, widen and re-align the roadway, and widen the existing bridge to current standards. We will seek funding for this section of road through CRAB and other viable funding sources.

(MAP ID – 11)

EXISTING PROJECTS CONTINUED

Garden of Eden Road Culvert Replacement

This project will replace an undersized failing culvert and replace it with a fish passable culvert to improve fish passage under Garden of Eden Road. Design is complete, and it is anticipated construction funding will be allocated through the County Road Fund.

(MAP ID – 12)

Government Bridge (Minor Repairs and Paint)

This project will perform minor repairs, clean, and paint the Government Bridge over the Sauk River on Concrete Sauk Valley Road. There is currently no secured funding, however we will be seeking funding through the Federal Bridge Program.

(MAP ID – 13)

Green Road Rehabilitation

This work will improve the shoulders, roadway and drainage between Cook Road and Kelleher Road stabilizing the road to widen and improve the road surface.

(MAP ID – 14)

Guemes Ferry Trail

This project was vetted by the Guemes Ferry Trail Committee on Guemes Island. It will include the design and construction of a multi-use path from the Guemes Island Ferry Terminal to Schoolhouse Park. The trail will use Guemes Island Road right-of-way where available to construct the trail. Skagit County Parks is expending minimal funding on the design. However, the trail committee is collecting donations and along with Skagit County, is seeking grant funding for the design and construction cost of this trail.

(MAP ID – 15)

Josh Wilson Road Phase 2

This project will stabilize and reconstruct the failing road base and will include bringing the roadway up to current design standards. The project limits are from Pulver Road to Avon Allen Road.

(MAP ID – 21)

Josh Wilson Road Phase 2A

This project will stabilize and reconstruct the failing road base and will include bringing the roadway up to current design standards. The project limits are from SR 11 to Pulver Road.

(MAP ID – 22)

EXISTING PROJECTS CONTINUED

Josh Wilson Road Phase 3

This project will stabilize and reconstruct the failing road base and will include bringing the roadway up to current design standards. The project limits are from Jensen Lane to Emily Lane.

(MAP ID – 23)

Josh Wilson Road Phase 4

This project will stabilize and reconstruct the failing road base and will include bringing the roadway up to current design standards. The project limits are from Higgins Airport Way to Farm To Market Road.

(MAP ID – 24)

Little Mountain Road (Drainage & Reconstruction)

Improve and replace failing culverts, improving drainage and restore the road base on Little Mountain Road from the intersection of Amick Road to West Big Lake Blvd.

(MAP ID – 25)

March's Point Road (Stabilization & Repair)

This project will stabilize and repair the failing road base along the eastern side of March's Point. The road is failing in numerous locations from North Texas Road to the north end of the road due to tidal influence and subpar road base. Skagit County is currently seeking grant funding for this project. While the County has been in contact with the refineries an official meeting needs to be set up.

(MAP ID – 26)

North Fork Skagit Bridge Replacement (#40037)

A Type, Size, and Location Study was completed in 2011. This bridge connects Fir Island to the western county and is an important route carrying freight and farming traffic. It is also a detour route for I-5 due to emergency closures and overweight and size loads. The bridge is not load restricted at this time but is a fracture critical bridge and is functionally obsolete. The current estimated replacement cost for this bridge is \$41 Million. We will continue to perform maintenance and repairs on the bridge, while seeking funding for replacement.

(MAP ID – 27)

EXISTING PROJECTS CONTINUED

North Fruitdale/Kalloch Road Arterial Improvements

This project will seek grant funding to widen and reconstruct Fruitdale Road and Kalloch Road in cooperation with the City of Sedro-Woolley and the business park development on the Northern State Property.

(MAP ID – 28)

North Osterman Creek Culvert Replacement (Bridge)

This project will replace a failed culvert due to the 2021/2022 storms with a bridge. The project is currently in design and is going through the FEMA process obtain funding.

(MAP ID – 29)

North Shore Drive – Lake Cavanaugh (Slide Repair)

This project will design and repair slide areas on North Shore Drive where the embankment has slid into the lake and damaged the road base and surface. Preliminary design investigations and alternatives are underway.

(MAP ID – 30)

Old Highway 99 North / Bow Hill Road Intersection Improvements

This project will review and design intersection improvements at the intersection of Old Highway 99 and Bow Hill Road / Prairie Road. Preliminary investigations are leaning to the installation of a Roundabout at this location.

(MAP ID – 31)

Peter Johnson Road – Railroad Grade Crossing Safety Improvements

This project will upgrade the safety features of the Peter Johnson Road At-Grade Railroad Crossing, installing train activated signals and gates with constant warning time circuitry. Funding for this project \$604,000 has been secured and we are working with BNSF to start design. There is currently an impasse in coming to terms with BNSF and the County is attempting to work through those issues.

(MAP ID – 32)

Peterson Road (Urban)

This project has received Surface Transportation Program funding of \$1,010,266 to begin design in 2024 and right of way. Once design is complete, we will seek additional funding through the Transportation Improvement Board (TIB) for construction to bring Peterson Road up to urban standards with curb, gutter, and sidewalks to match existing to the east. The project will connect the Bayview neighborhood to the Port of Skagit and their trail system.

(MAP ID – 33)

EXISTING PROJECTS CONTINUED

Preventative Maintenance Bridge Deck Bundle

This project has been awarded \$1,613,000 in Federal funding to repair the failing bridge decks on three bridges:

- Cascade River Bridge (Rockport Cascade Highway)
- Presentin Creek Bridge (South Skagit Highway)
- Samish River Bridge (F & S Grade Road)

The project is currently in the design phase is scheduled for construction in 2024.

(MAP ID – 34)

Skagit River Marblemount Bridge (On Regional TIP)

This project will clean, perform repairs, and paint the Skagit River Marblemount Bridge on Cascade River Road. There is currently 18 million in secured funding, funding through the Federal Bridge Program. The project is currently in the design phase to be completed in 2024.

(MAP ID – 35)

South Osterman Creek Culvert Replacement

This project will replace a failed culvert due to the 2021/2022 storms. A final decision has not been determined as to the ultimate replacement of the culvert will be. This project is also going through the FEMA process to obtain funding.

(MAP ID – 36)

South Shore Road (Guemes Island)

This project is to continue to explore ways to stabilize and route South Shore Road.

(MAP ID – 37)

SR 20 / Campbell Lake Road – Roundabout

This project is being coordinated with the Samish Indian Nation, WSDOT, and Skagit County to construct a three-legged roundabout at the intersection of SR 20 / Campbell Lake Road to improve safety, level of service, and access to the Samish Indian Nation Land.

The project is currently in the design phase and scheduled for construction in 2026. Funding has been secured through the Samish Indian Nation through various grant programs.

(MAP ID – 38)

Thomas Creek Bridge (Old Hwy 99 N)

This project was awarded \$6 million to replace the Thomas Creek Bridge. This bridge is one of a few remaining timber structure bridges in the County. This project is currently in the design phase and is scheduled for Construction in 2025.

(MAP ID – 39)

GUEMES ISLAND FERRY PROJECTS

Guemes Island Anacortes Ferry Parking & Holding Lane Improvements

This project will reconfigure parking, add a holding lane and support wall, and tick booth. Ferry Boat Program funding is tentatively being looked at to help fund this project.

(MAP ID – 16)

Guemes Island Electric Ferry, Shore-Side Facilities, and Terminal Modifications Project

This project will replace the current 21 vehicle Guemes Island Ferry with a new electric powered 28 vehicle ferry, constructed electrical shore-side facilities, and modifications to the Terminal to accommodate the new Ferry Boat. The bid package has went out and it is anticipated the County will receive bids on portions of this project in late 2023. This project is being funded by various grant awards and the State Capital Budget Awards.

(MAP ID – 17)

Guemes Island Ferry Electronic Ticketing System

This project will purchase an Electronic Ticketing System to streamline ticket sales and improve loading times.

(MAP ID – 18)

Guemes Island Ferry Operational Cost

This will look at Federal Ferry Boat Program Funding that is not being used for a capital project and must meet obligation deadlines and applied towards Ferry Operational and Maintenance Costs in 2024

(MAP ID – N/A)

Guemes Island Ferry Parking Lot Improvements and Passenger Shelter

This project will grade and make improvements to the surface condition of the parking lot. It will also replace the aging passenger shelter with a new one. Ferry Boat Program funding is tentatively being looked at to help fund this project.

(MAP ID – 19)

Guemes Island Ferry Terminals – Cathodic Protection

This project will design and install Cathodic Protection for both Guemes Ferry Terminals.

(MAP ID – 20)

EMERGENT / MISCELLANEOUS PROJECTS FOR 2024-2029

Emergent Projects (Various Locations)

This is for emergent project(s) that may arise due to unforeseen circumstances.

(MAP ID – N/A)

2024 Asphalt Overlay – Old Hwy 99 N. Road

This project would mill existing pavement and overlay Old Hwy 99 N. Road from Dahlstedt Road to the Samish River Bridge.

(MAP ID – N/A)

Fish Barrier Improvement Projects

These projects will look at removing/replacing culverts that are fish barriers based on a prioritization list developed by Skagit County and other agencies such as Skagit River Systems Cooperative, Skagit Fisheries Enhancement Group, Upper Skagit Indian Tribe, and the Skagit Watershed Council.

(MAP ID – N/A)

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**THESE PROJECTS WILL BE DELETED FROM THE
2024-2029 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM**

The following projects or studies were determined to be complete, or scheduled for completion, or are no longer required in the TIP

2023 Asphalt Overlay Project

The project was constructed in 2023 overlaying Pioneer Highway and therefore it is being dropped from the TIP.

ADA Transition Plan

The ADA Transition Plan will be completed in 2023 therefore it is being dropped from the TIP.

Per the American Disability Act, we are required to create an ADA Transition Plan to address barriers that will identify non-complaint ADA issues within County Road right of way. The plan will identify and evaluate barriers that will include strategies to prioritize and remove them and meet ADA requirements in the future.

Barrier Protection (Guardrail)

The project was completed in 2023 installing guardrail on Baker Lake Road, Mud Lake Road, and South Skagit Highway to help reduce run off road crashes.

Bay View Edison Joe Leary Slough Bridge

The funding for this project has been obligated and is scheduled for construction in late 2023/2024, therefore it is being dropped from the TIP.

Cedardale Road / Starbird Road Culvert Replacements (Fisher Creek)

All funding has been obligated for the project and will be going out to bid in 2023 and constructed in 2024. This project is grant funded through the Protect Program and RCO Program). Therefore, it is being dropped from the TIP.

Lane Departure Reduction – Signing and Delineation Improvements

This project was awarded \$855,000 in Federal Highway Safety Improvement Program funding to install various guidance measures to reduce run off the road crashing, in additions to installing LED Stop Signs at intersections with a crash history. The project is currently in the design phase.