

Drayton Harbor Road WO# 22322 CRP #923001

Construction Funding Year(s): 2025

Project Narrative:

This project is located on Drayton Harbor Rd from Shintaffer Rd to 1200 feet West of Shintaffer Rd, in Section 13, T40N, R1E. This project will repair damage to the roadway and embankment caused by shoreline erosion and subsequent landslide that occurred during November 2021. In addition the project will repave and restripe the damaged section of roadway.

This project is listed **#R1** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Topographical survey of the damage is complete. Geotechnical analysis and design began in Fall 2022. Design began in 2023. Construction expected in Summer of 2025.

Total Estimated Project Cost: \$2,650,000

Expenditures to Date: \$150,000

Funding Sources:

Federal	\$2,160,000 (FEMA Emergency Relief)
State	\$0
Local	\$540,000

Environmental Permitting

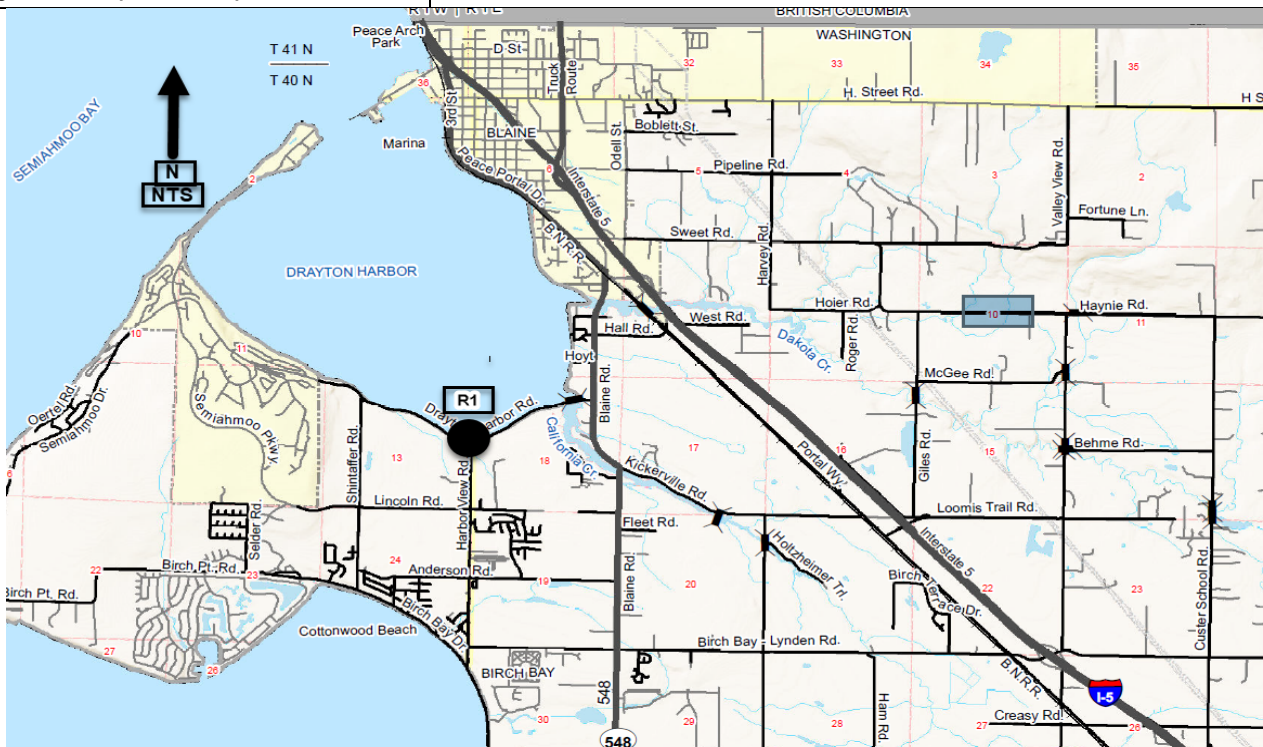
Whatcom County-Shorelines; WDFW-HPA, Army Corps of Engineers, DOE; Sec 404 Clean Water Act; NEPA

Right-of-Way Acquisition (Estimate)

\$100,000

County Forces (Estimate)

N/A



Manley Road CRP #923002

Construction Funding Year(s): 2025

Project Narrative:

This project is located on Manley Rd Approximately 3000 feet South of the closure gate, Section 23, Township 37N, Range 3E. This project will repair the roadway embankment and shoulder damaged by a slide during storm events of November 2021. The location of the slide is above Northbound I-5 and the project will require coordination with WSDOT.

This project is listed **#R2** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

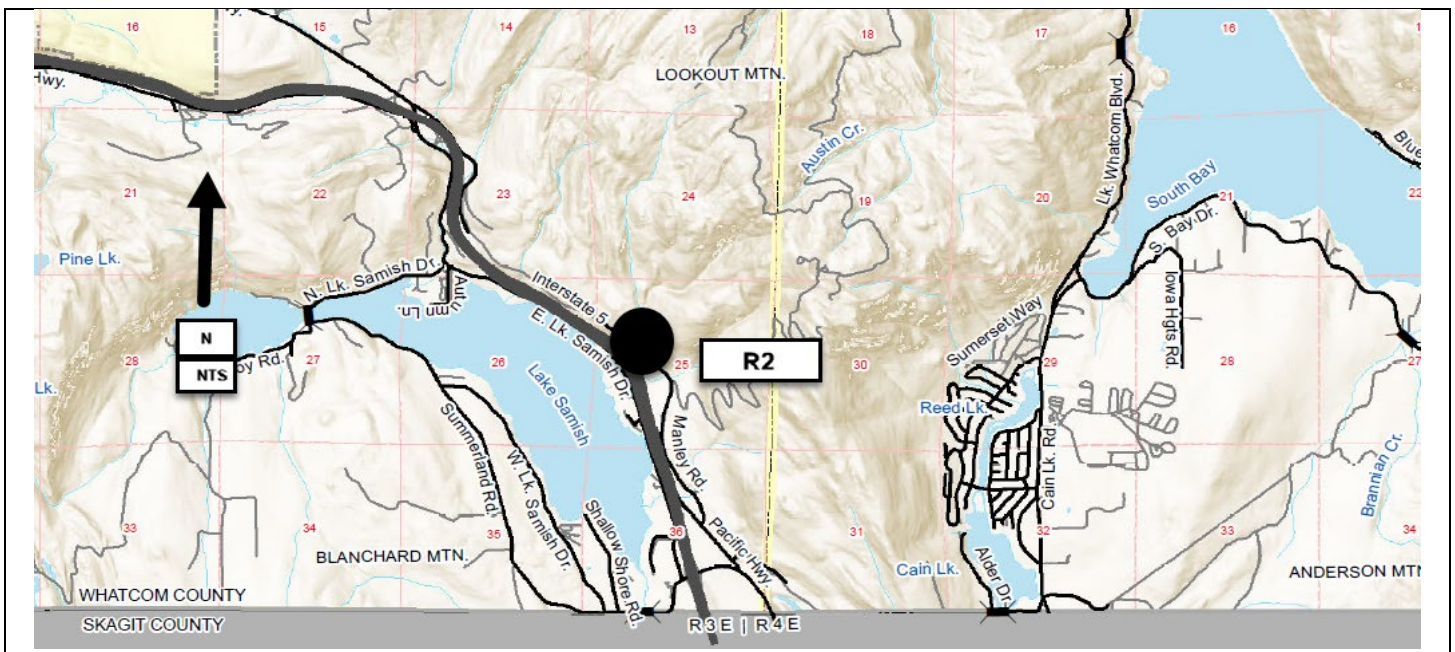
Topographical Survey and Geotechnical exploration to be initiated in Fall 2022. Design began in 2023. Construction expected in Fall 2024.

Total Estimated Project Cost: \$610,000

Expenditures to Date: \$30,000

Funding Sources:	
Federal	\$300,000 (FEMA Emergency Relief)
State	\$0
Local	\$310,000

Environmental Permitting	DOE; Sec 404 Clean Water Act; NEPA
Right-of-Way Acquisition (Estimate)	\$10,000
County Forces (Estimate)	N/A



Sunset Avenue CRP #923003

Construction Funding Year(s): 2025

Project Narrative:

This project is located on Sunset Ave between Pacific Hwy and Graveline Rd, Section 34, Township 39N, Range 2E. The project will repair the roadway and embankment damaged by erosion by and a subsequent landslide toward Silver Creek during storm events in November 2021. In addition, the project will repave and restripe the damaged section of roadway.

This project is listed **#R3** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

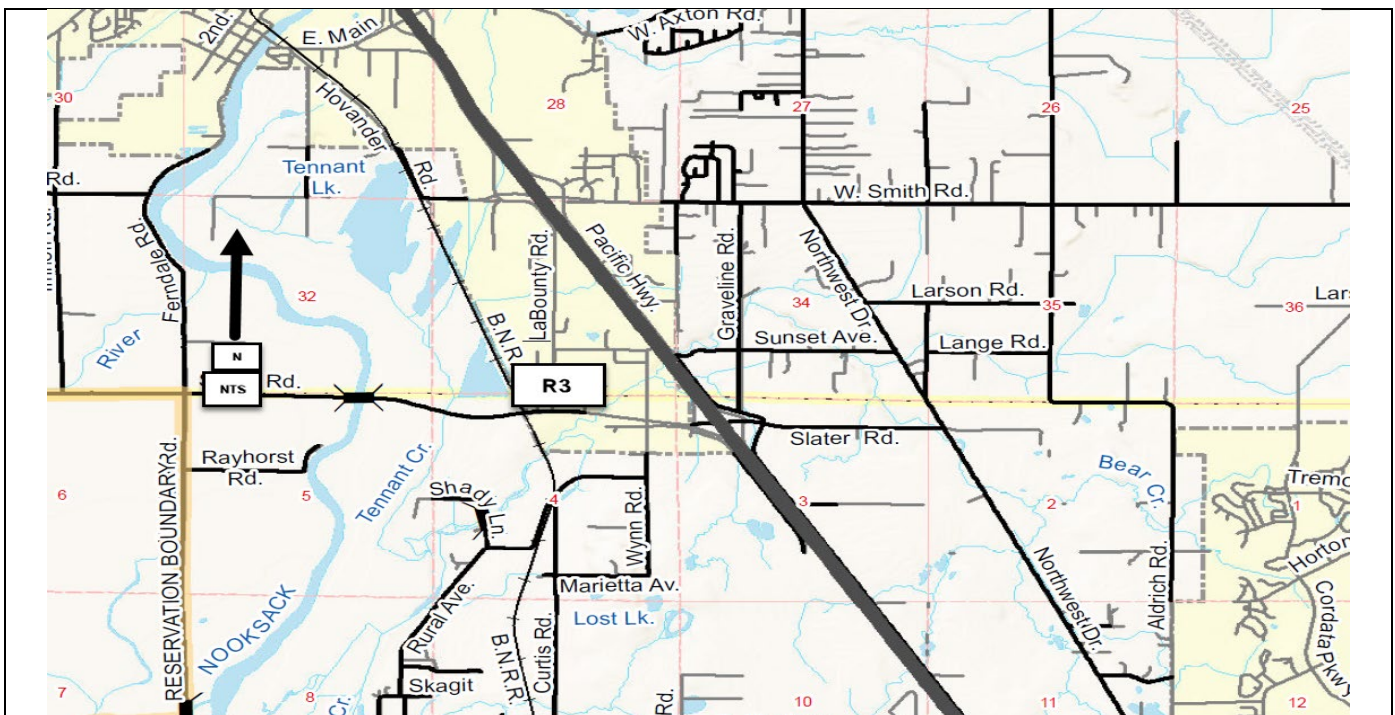
Topographical Survey of the damage is complete. Geotechnical analysis and design will began in Fall 2022. Design and Permits ongoing. Construction expected in Summer 2025.

Total Estimated Project Cost: \$1,525,000

Expenditures to Date: \$10,000

Funding Sources:	
Federal	\$1,350,000 (FEMA Emergency Relief)
State	\$0
Local	\$175,000

Environmental Permitting	DOE; Sec 404 Clean Water Act; NEPA
Right-of-Way Acquisition (Estimate)	\$25,000
County Forces (Estimate)	N/A



Beach Avenue & Island Drive (Lummi Is.)
WO #22587
CRP#923004

Construction Funding Year(s): 2025

Project Narrative:

This project is located on Beach Ave and Island Drive on southern Lummi Island, in Sections 23 and 24, Township 37N, Range 1E. This project will repair 2 separate roadway failures that occurred during 2021 storm events. The first is on Beach Avenue, where the roadway and embankment were damaged by a landslide. The second is on Island Drive, where the subgrade below the pavement was damaged by subsurface water flow.

This project is listed **#R4** on the 2022-2030 Six-Year Transportation Improvement Program.

Project Status:

Topographical Surveys of the damage are complete. Geotechnical analysis and design was initiated in Fall 2022. Project design and permitting will begin following geotechnical recommendations. The project was advertised in Spring of 2024 but received no bids. Re-advertisement will occur in Fall 2024 with construction expected in Summer 2025

Total Estimated Project Cost: \$1,925,000

Expenditures to Date: \$20,000

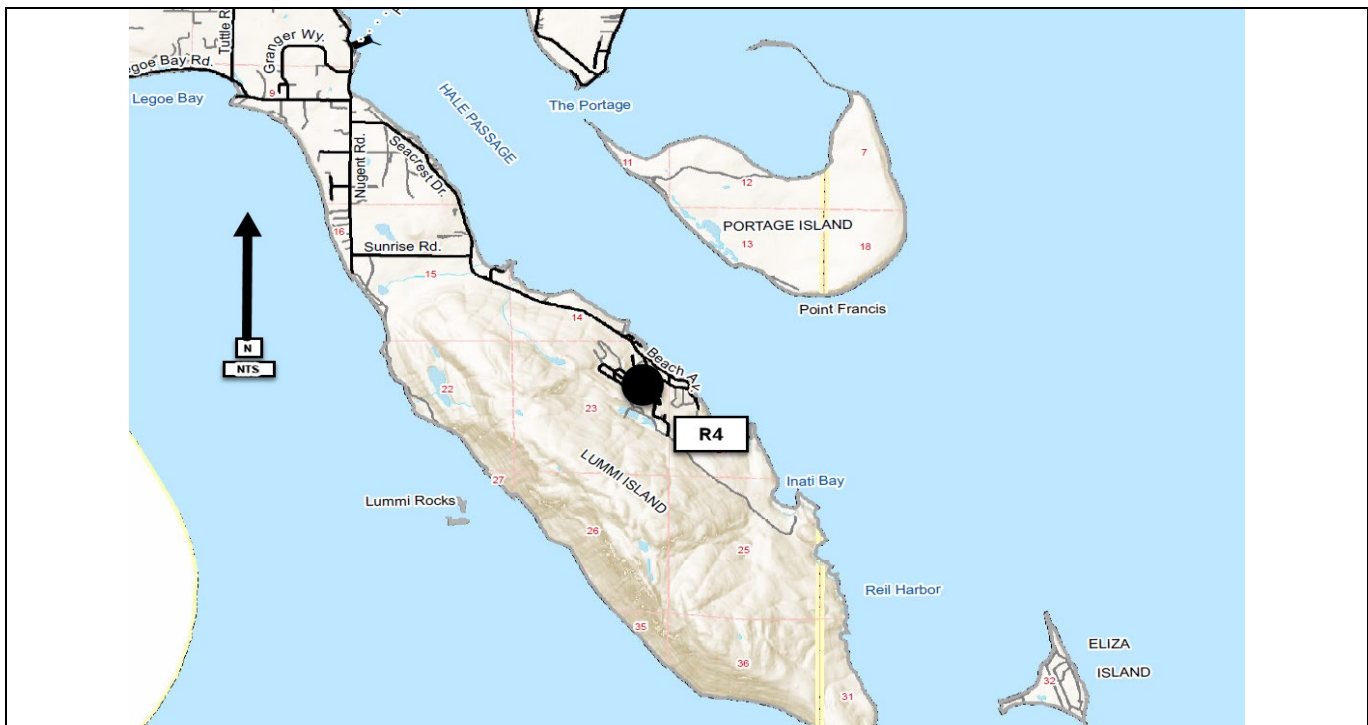
Funding Sources:

Federal	\$1,710,000 (FEMA Emergency Relief)
State	\$0
Local	\$215,000

Environmental Permitting DOE; Sec 404 Clean Water Act; NEPA

Right-of-Way Acquisition (Estimate) \$25,000

County Forces (Estimate) N/A



East Smith Road & Hannegan Road Intersection Improvements CRP # 914002

Construction Funding Year(s): 2025

Project Narrative:
The intersection of East Smith and Hannegan Roads is located in Sections 28, 29, 32 and 33, T39N, R3E. This intersection currently experiences delays due to the lack of left-turn channelization on Smith Road. The project work entails the construction of a two-lane Roundabout at the intersection.

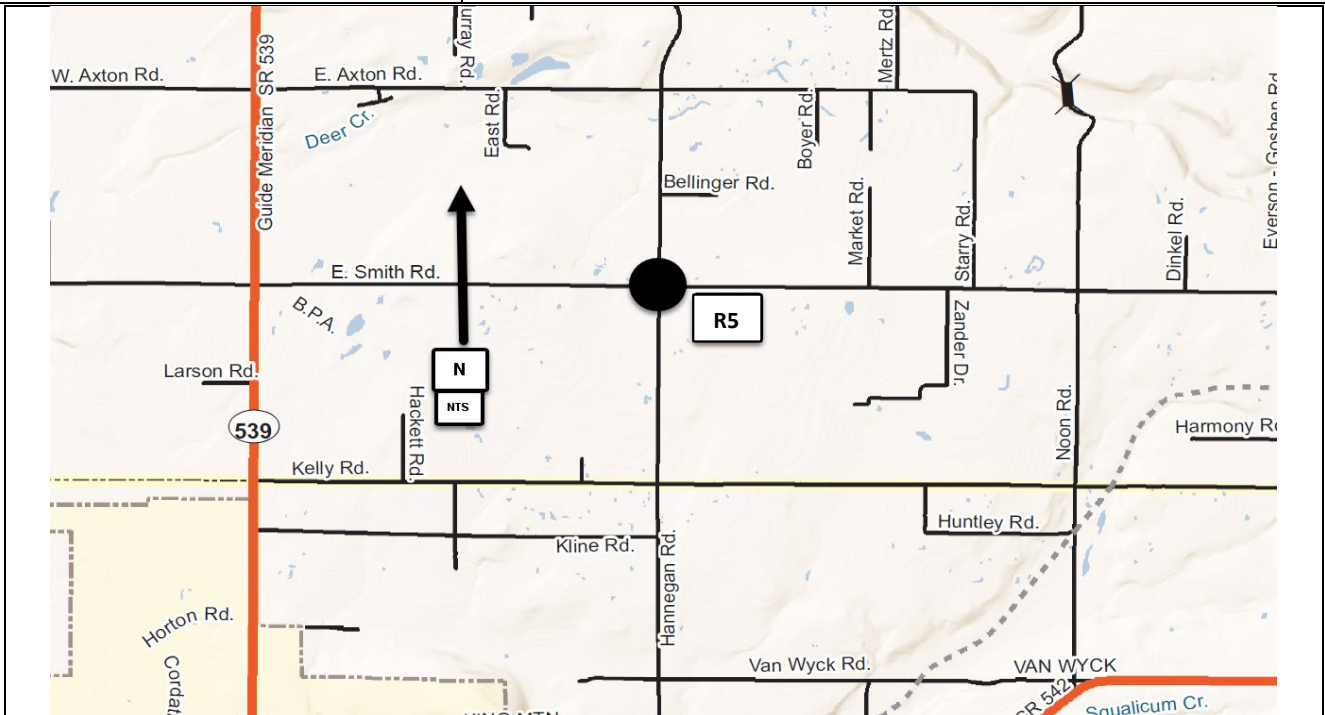
This project is listed **#R5** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:
Construction of the Roundabout to be completed in Fall 2024 with only contract closeout items occurring in 2025.

Total Estimated Project Cost:	\$7,540,000
Expenditures to Date:	\$7,000,000

Funding Sources:	
Federal	\$3,950,000 STBG/HSIP/CRP
State	\$0
Local	\$3,590,000

Environmental Permitting	NEPA, ESA, Corp of Engr, Cllg/CAO, DOE
Right-of-Way Acquisition (Estimate)	\$775,000
County Forces (Estimate)	N/A



Marshall Hill Slide Damage Repair Slide Repair CRP # 921022

Construction Funding Year(s): 2026

Project Narrative:

This Marshall Hill project is located between Cronk Road and SR 542 in Section 32 of T39N and R5E. This project will replace a culvert and repair slide damage in two locations.

This project is listed **#R6** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Geotechnical report and evaluation of failing culvert has been completed. Design work progressing on culvert replacement and slope stabilization. Roadway will remain closed until construction is complete.

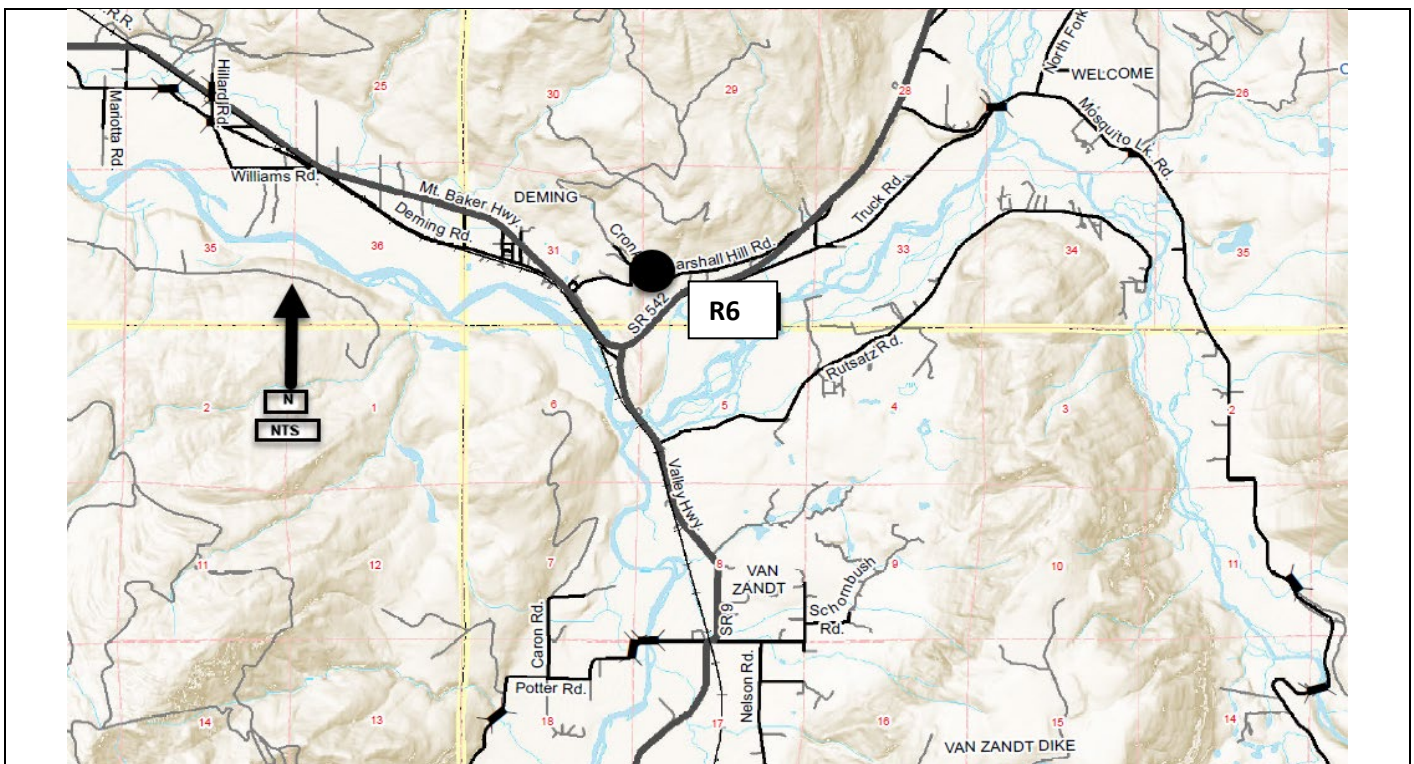
Total Estimated Project Cost: \$1,335,000

Expenditures to Date: \$45,000

Funding Sources:

Federal	\$0
State	\$0
Local	\$1,335,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$35,000
County Forces (Estimate)	N/A



Birch Bay Lynden Rd. & Blaine Rd. Intersection Improvements CRP # 906001

Construction Funding Year(s): 2026

Project Narrative:

This project is located 4.6 miles south of Blaine, at the corners common to Sections 19, 20, 29, and 30, T40N, R1E. Intersection improvements being considered are a roundabout or a signal. This is a joint project with the Washington State Department of Transportation; however, it is unlikely that they will participate as a funding source.

This project is listed **#R7** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design progressing at 90% completion with R/W Acquisition ongoing. Construction expected in Summer 2026.

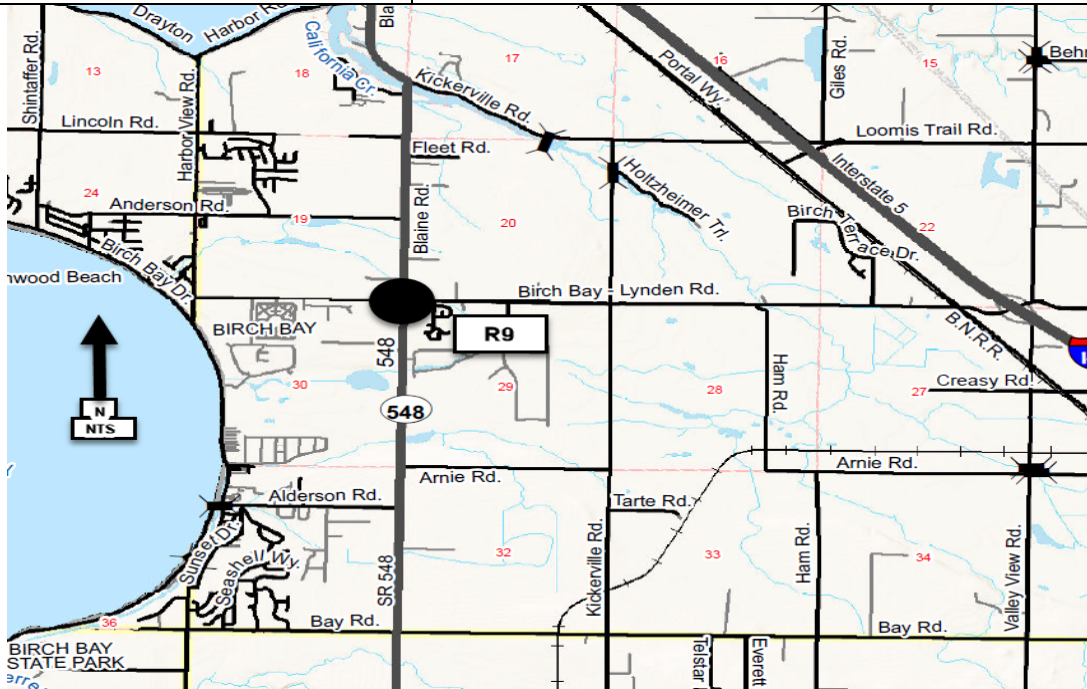
Total Estimated Project Cost: \$4,500,000

Expenditures to Date: \$300,000

Funding Sources:

Federal	\$1,801,000 STBG
State	\$0
Local	\$2,699,000

Environmental Permitting	ESA, NEPA, Clrg/CAO, Corp of Engr, DOE,
Right-of-Way Acquisition (Estimate)	\$300,000
County Forces (Estimate)	



Smith Road & Northwest Drive Intersection Improvements CRP # 918019

Construction Funding Year(s): TBD

Project Narrative:
This project is located in Section 27 & 34 of T39N, R2E. The work involves intersection improvements that will likely be a roundabout or traffic signal at the current 4-way stop. This project will also require drainage upgrades and R/W acquisition, and is dependent on the NW Annex building being demolished at a future date. This project is listed **#R8** on the 2025-2030 Six-Year Transportation Improvement Program.

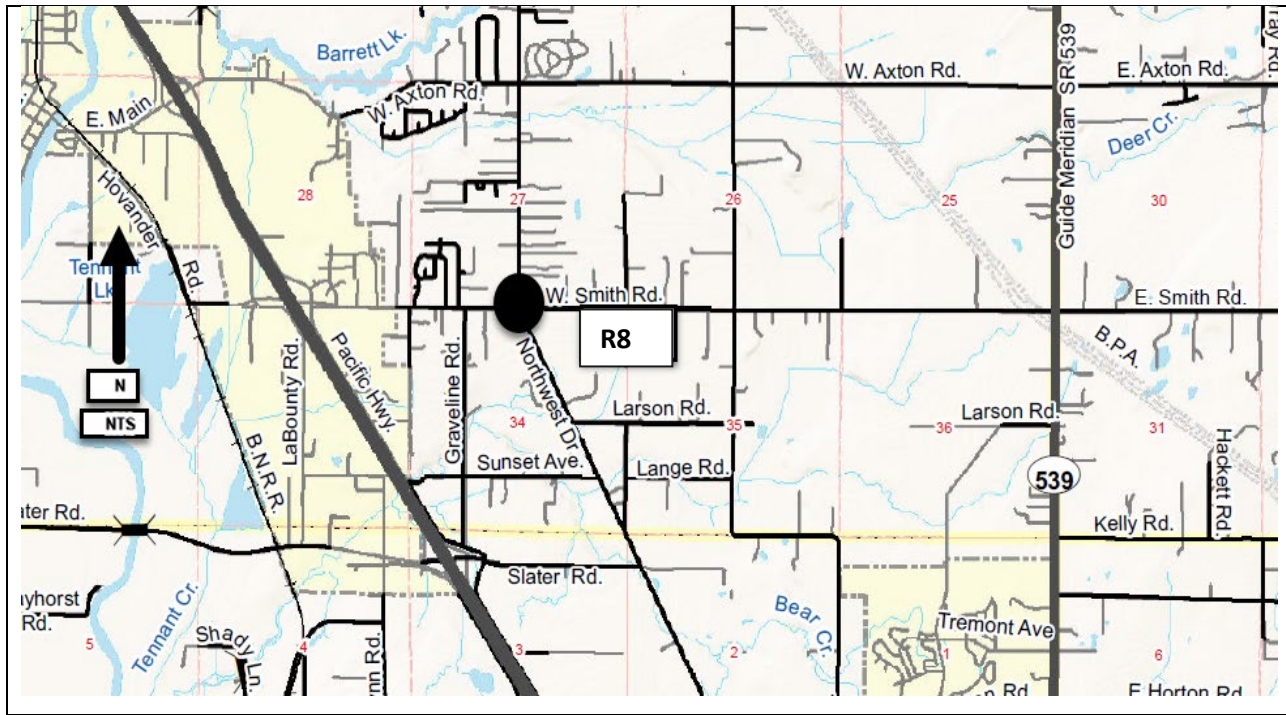
Project Status: Consultant contract underway to evaluate & decide on preferred design alternative, and will be determined in late Fall of 2023. Working closely with Facilities on coordination of intersection improvements in conjunction with NW Annex modifications.

Total Estimated Project Cost: \$5,560,000

Expenditures to Date: \$ 95,000

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	TBD (Grant funds sought thru WCOG)

Environmental Permitting	SEPA, Critical Areas, DOE
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Chief Martin Road/Cagey Road to Kwina Pavement Rehabilitation CRP # 920016

Construction Funding Year(s): TBD

Project Narrative:

This Chief Martin Road project is located between Cagey Road to Kwina Road in Sections 24 & 25 of T39N and R1E. The work will involve the pavement rehabilitation of approximately 2.50 miles of roadway. This project is listed **#R9** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Design, permitting and temporary easements to begin in 2027. Currently looking for funding sources for the construction phase.

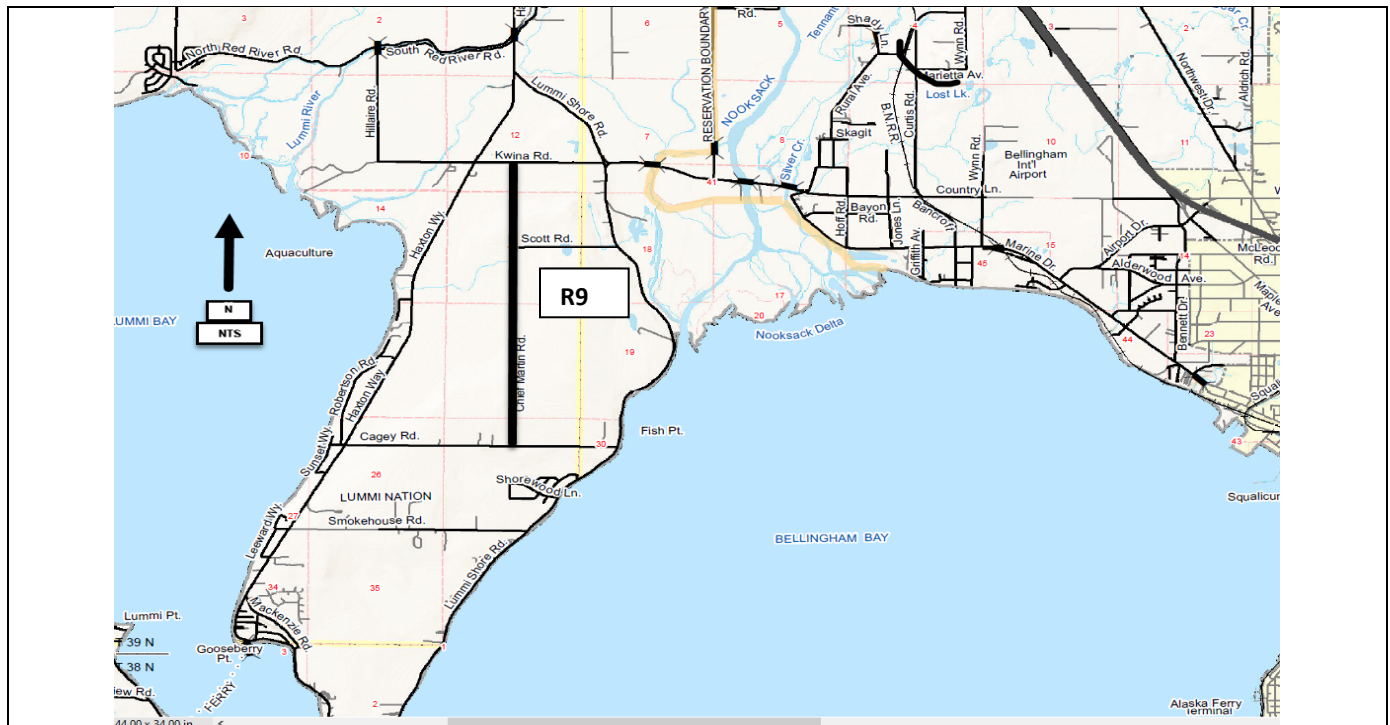
Total Estimated Project Cost: \$2,035,000

Expenditures to Date: \$0

Funding Sources:

Federal	\$0
State	\$0
Local	\$2,035,000

Environmental Permitting	SEPA, ESA, HPA, Clrg/CAO
Right-of-Way Acquisition (Estimate)	\$TBD
County Forces (Estimate)	N/A



Slater Road & Northwest Drive Intersection Improvements CRP # 914001

Construction Funding Year(s): TBD

Project Narrative:
This project is located in Section 27 & 34 of T39N, R2E. The work involves intersection improvements that will likely be a roundabout or traffic signal at the current 3-way stop. This project will also require fish passage upgrades and R/W acquisition. This project is listed **#R10** on the 2025-2030 Six-Year Transportation Improvement Program.

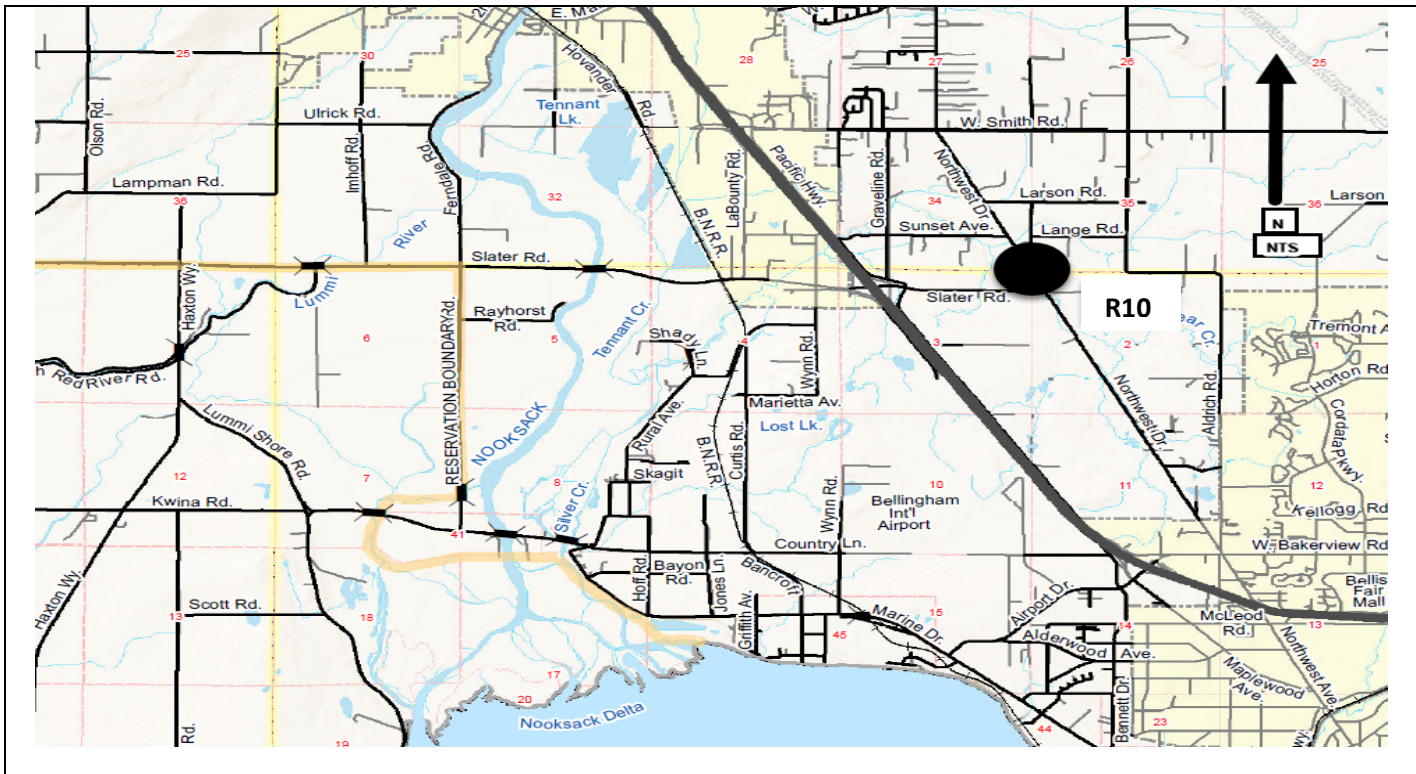
Project Status: WSDOT is the lead agency on this project and will be providing the design & construction efforts; however, Public Works staff will coordinate with WSDOT on local agency concerns for the Corridor. Construction start date to be determined (TBD) depending on State progress with permitting and R/W.

Total Estimated Project Cost: TBD

Expenditures to Date: \$ 22,100

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$15,000

Environmental Permitting	SEPA, Critical Areas, DOE
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Birch Bay Drive Crosswalk

Construction Funding Year(s): **2025**

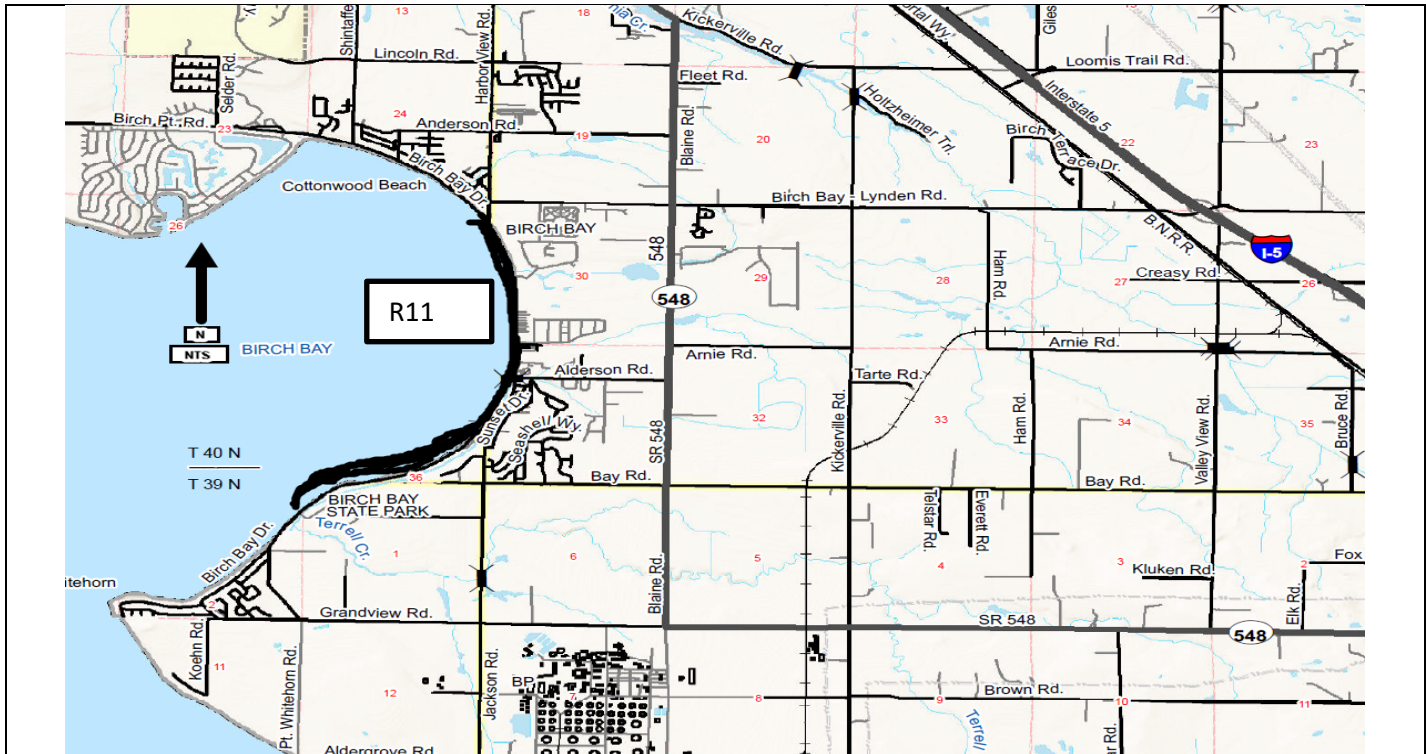
Project Narrative:
This project is located on Birch Bay Drive connecting the parks facility north of Clubhouse Drive with the pedestrian walking path west of the Birch Bay Drive. The project is located in Section 30 of Township 40N, Range 1E. This project is listed #R11 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:
Design and permitting is expected to begin in fall of 2024.

Total Estimated Project Cost: \$55,000
Expenditures to Date: \$0

Funding Sources:	
Federal	\$0
State	\$0
Local	\$55,000

Environmental Permitting	Whatcom County-Shorelines;DOE; Sec 404 Clean Water Act; NEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	N/A



**Lummi Nation Transportation Projects
CRP #912017**

Construction Funding Year(s): 2025

Project Narrative:

The Lummi Nation Transportation Projects is located in Section 2, T37N, R1E and Section 34, T38N, R1E. This work, in fulfillment of the ferry lease obligation, involves the construction of transportation improvement projects in accordance with Exhibit C of the October 27, 2011 Uplands Lease Agreement for Lummi Island Ferry Use at Gooseberry Point. This project is listed #R12 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Projects funds will be available for expenditure when funds of equal or greater value are matched by the Lummi Nation.

Total Estimated Project Cost: \$1,665,000

Anticipated Expenditures to Date: \$

Funding Sources:

Federal	\$0
State	\$0
Local	\$1,655,000

Environmental Permitting N/A

Right-of-Way Acquisition (Estimate) N/A

County Forces (Estimate) N/A

Due to the nature of this item, no map exists. Location of the new transportation projects will be determined in 2025.

Point Roberts Transportation Improvements CRP # 910002

Construction Funding Year(s): 2025

Project Narrative:

Point Roberts is located in T40N and T41N, R3W. The proposed improvements would be specific to area needs and the development of projects to be funded by the Pt. Roberts Transportation Benefit District. This project is listed **#R13** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Public Works has assigned staff working with the Point Roberts Transportation Benefit District Advisory Committee to coordinate project evaluation, selection, and development.

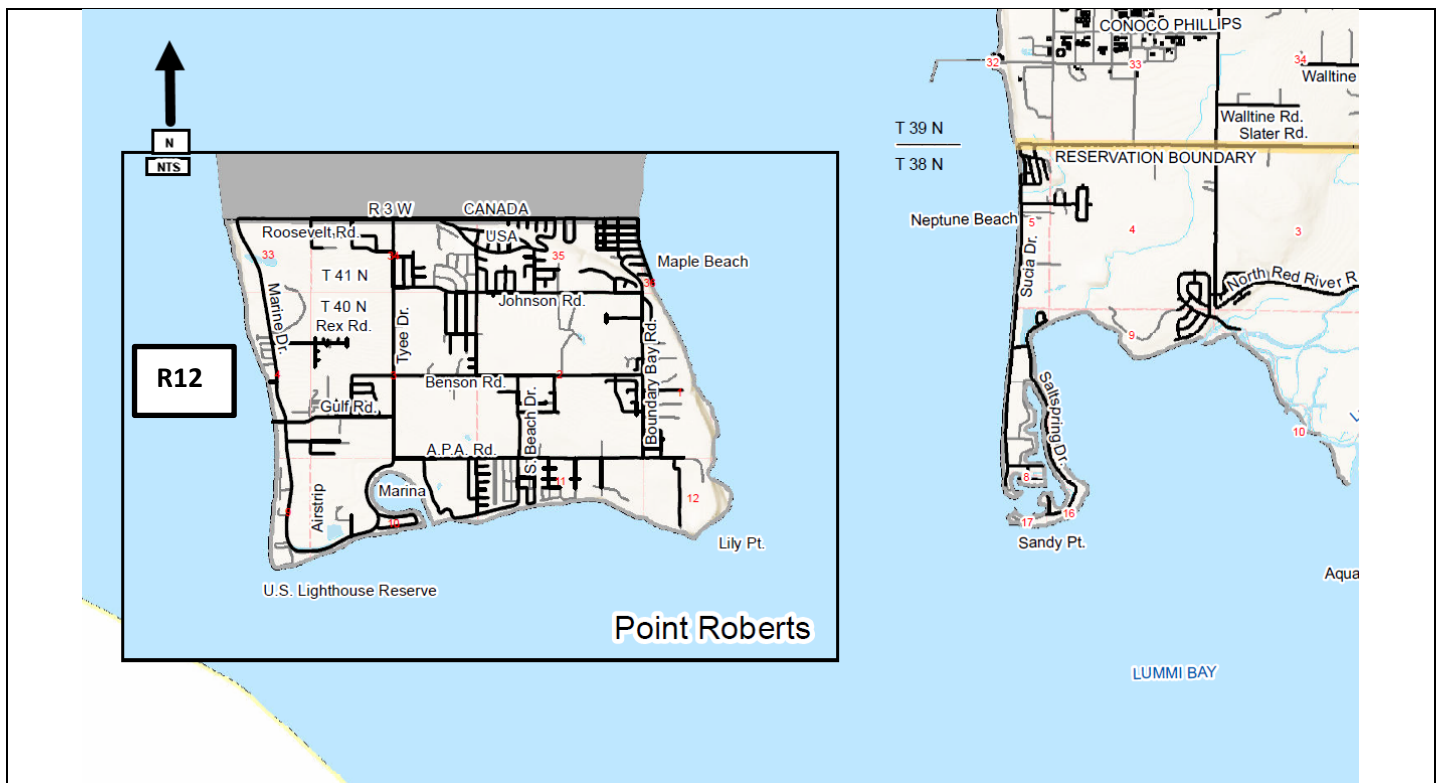
Total Estimated Project Cost: \$155,000

Expenditures to Date: \$0

Funding Sources:

Federal	\$0
State	\$0
Local	\$155,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Innis Creek Road CRP # 915014

Construction Funding Year(s): TBD

Project Narrative:
This project is located northeast of Wickersham in Section 29, T37N, R5E. The work involves raising a quarter mile section of Innis Creek Road to mitigate flooding issues. This project is listed **#R14** on the 2025-2030 Six Year Transportation Improvement Program.

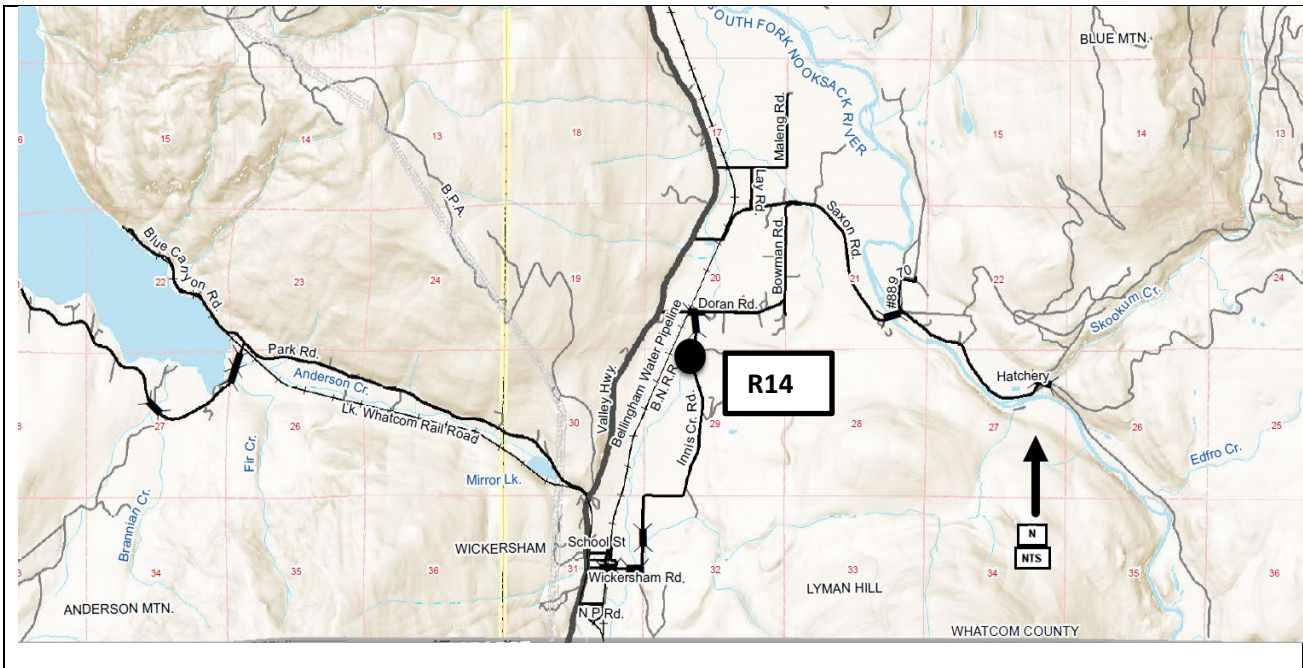
Project Status:
Preliminary design completed in 2019 with alternatives developed; however, environmental mitigation, due to presence of endangered species, has initiated re-evaluation of options. Grant availability is being evaluated.

Total Estimated Project Cost: TBD

Expenditures to Date: \$ 75,000

Funding Sources:	
Federal	\$0
State	\$0
Local	\$75,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Slater Road Elevation Tribal Coordination

Construction Funding Year(s): TBD

Project Narrative:

The Lummi Nation is moving forward with seeking fund for elevating Slater Road from the City of Ferndale limits to the Nooksack River Bridge. Due to the nature of this Tribal project, coordination efforts will be necessary from County staff. This project is listed **#R15** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Projects funds are being sought by the Lummi Nation and County staff will be coordinating on the project.

Total Estimated Project Cost: \$TBD

Anticipated Expenditures to Date: \$0

Funding Sources:

Federal	\$0
State	\$0
Local	\$5,000

Environmental Permitting N/A

Right-of-Way Acquisition (Estimate) N/A

County Forces (Estimate) N/A

Due to the nature of this item, no map exists. Coordination efforts will be ongoing in 2025.

**Marine Drive
Alderwood Ave to Bridge 172
Reconstruction and Bike/Ped Facilities
CRP # 921002**

Construction Funding Year(s): 2028

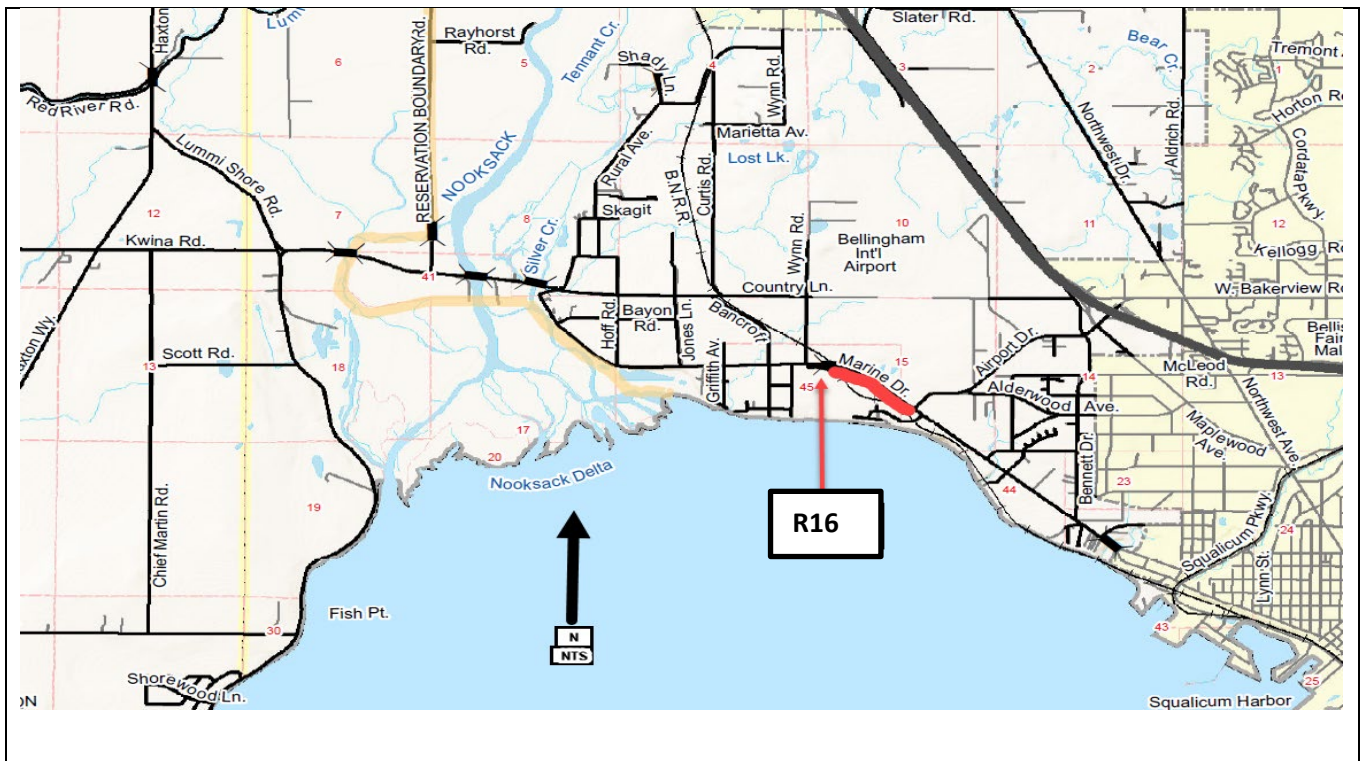
Project Narrative:
This Marine Drive project is located between Alderwood Avenue and Bridge 172 in Section 15 and 45 of T38N, R2E. The work involves reconstruction of approximately 0.6 mile of roadway with emphasis on bike/pedestrian and stormwater quality enhancements. This project is listed **#R16** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design and permitting began in Summer 2024. Construction is expected to begin in Summer 2028 following a lengthy permit timeline.

Total Estimated Project Cost: \$4,800,000
Expenditures to Date: \$0

Funding Sources:	
Federal	\$800,000 (STBG and TA)
State	\$0
Local	\$4,000,000

Environmental Permitting	ECS, BA, SEPA, CLR/CAO, Corps of Engrs
Right-of-Way Acquisition (Estimate)	\$500,000
County Forces (Estimate)	N/A



Truck Road Flood Damage Repair CRP 921003

Construction Funding Year(s): **2024**

Project Narrative:
 This project is located in Sections 6 & 7, T37N, R5E. The project is listed #R17 on the 2025-2023 Six-Year Transportation Improvement Program. During high-water events of the 2017/2018 winter, the North Fork Nooksack River eroded the unprotected bank of Truck Road to within 13 feet of the roadway surface. This prompted an emergency project to construct a passive riprap revetment underneath a section of the roadway to provide immediate protection. Flooding during 2020 eroded the remaining bank exposing the recently constructed riprap revetment and destabilizing a portion of the north bound lane. Jersey barriers were placed by county crews to block off this lane to traffic. The FCZD is evaluating road realignment and bank stabilization alternatives to provide a long-term solution in this area.

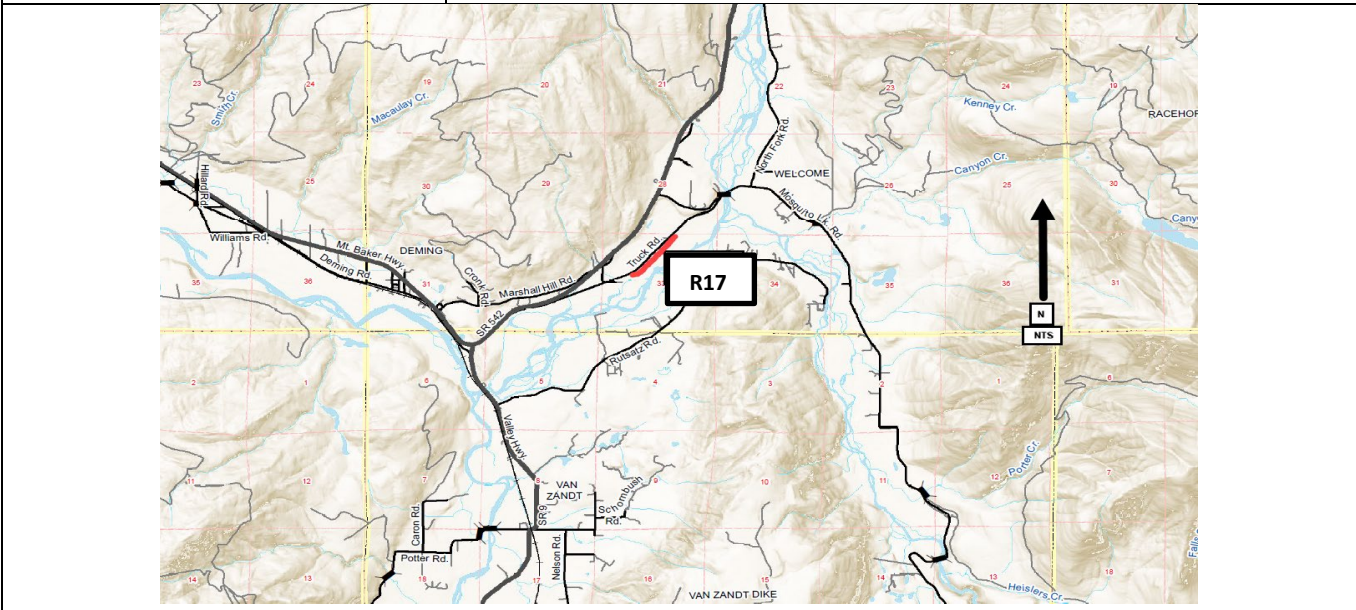
Project Status: Construction of the road setback is anticipated to occurred in Summer 2024. Limited costs associated with project closeout to be spent in 2025.

Total Estimated Project Cost: \$ 70,000

Expenditures to Date: \$0

Funding Sources:	
Federal	\$0
State	\$0
Local	\$70,000

Environmental Permitting	BA, HPA, SEPA, Corps of Engrs, CLR/CAO, Shorelines, DNR
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	N/A



Abbott Road/Levee Improvements CRP # 919002

Construction Funding Year(s): TBD

Project Narrative:

This project is located in Section 27, T40N, R3E. This project proposes to stabilize an approximately 600-LF section of the left bank of the Nooksack River adjacent to Abbott Road and to extend the upstream end of the Abbott Levee and realigned it to run under Abbott Road. This project is listed **#R18** on the 2025-2023 Six-Year Transportation Improvement Program.

Project Status: The project managed by the River and Flood section and is currently in the preliminary engineering design phase. The FCZD has contracted with an engineering consultant to design measures to help arrest the ongoing erosion. The reach assessment will also provide the technical basis for developing alternatives for upstream improvements as Phase 2. The 6-Yr TIP will only show the portion of road fund support for the design effort.

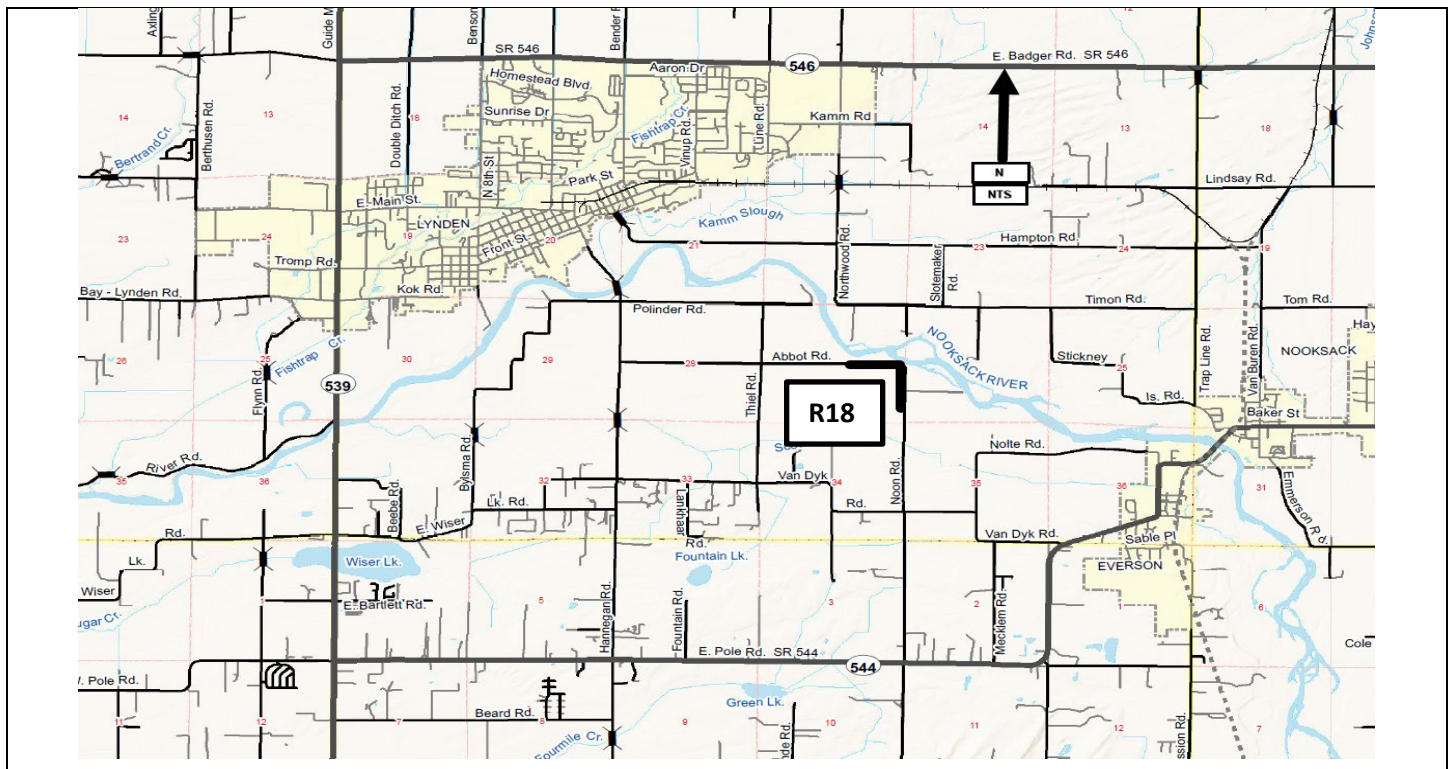
Total Estimated Project Cost: \$5,000

Expenditures to Date: \$0

Funding Sources:

Federal	\$
State	\$
Local	\$5,000

Environmental Permitting	HPA, ACOE, Shorelines, SEPA
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Ferndale Road/Levee Improvements CRP # 919001

Construction Funding Year(s): **TBD**

Project Narrative:
This project is located in Sections 30 and 31, T39N, R2E. This project includes reconstruction of 1.2 miles of levee including the Ferndale Levee and Ferndale Treatment Plant Levee segments. The new levee will be set back slightly to Ferndale Road with the roadway serving as the crest of the levee. This project is listed **#R19** on the 2025-2023 Six-Year Transportation Improvement Program.

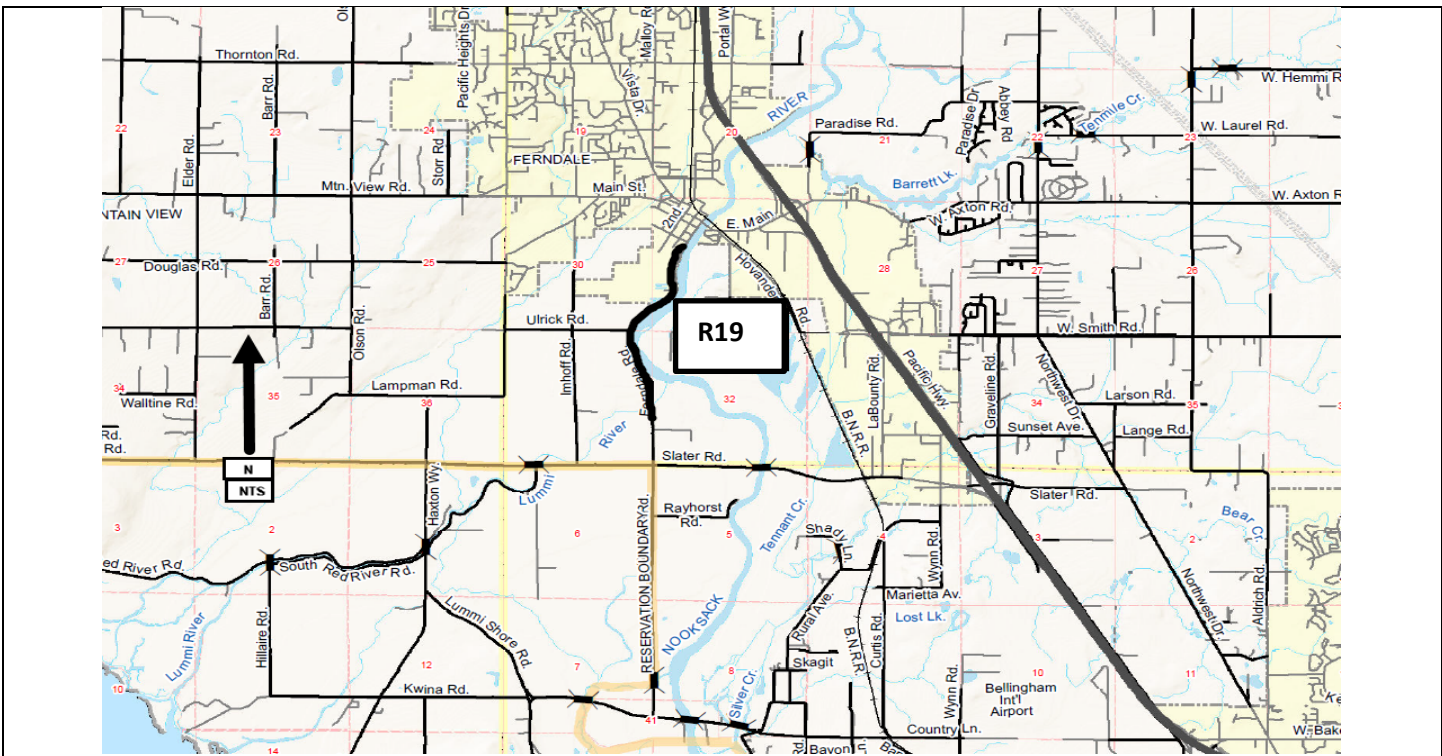
Project Status: Due to the high cost, outside funding will be sought. The WCFCZD will pursue funding through the Floodplains by Design grant program administered by the DOE. The 6-Yr TIP will only show the road fund support for the design effort.

Total Estimated Project Cost: \$5,000

Expenditures to Date: \$0

Funding Sources:	
Federal	\$
State	\$
Local	\$5,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



**Lake Louise Rd., Austin Street to Lake Whatcom Blvd.
Pavement Rehabilitation
CRP #921004**

Construction Funding Year(s): 2024

Project Narrative:

The Lake Louise Rd. , Austin St. to Lake Whatcom Blvd. project is located in Sections 35 and 36 of Township 38N , Range 3E and Sections 1, 6, 7, and 8 of Township 37N, Range 4E. The work will involve the pavement rehabilitation of approximately 4.06 miles of roadway and culvert replacements for fish passage. This project is listed **#R20** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Construction was completed in Summer 2024. Remaining costs are only for closeout related activity.

Total Estimated Project Cost: \$2,795,000

Expenditures to Date: \$2,500,000

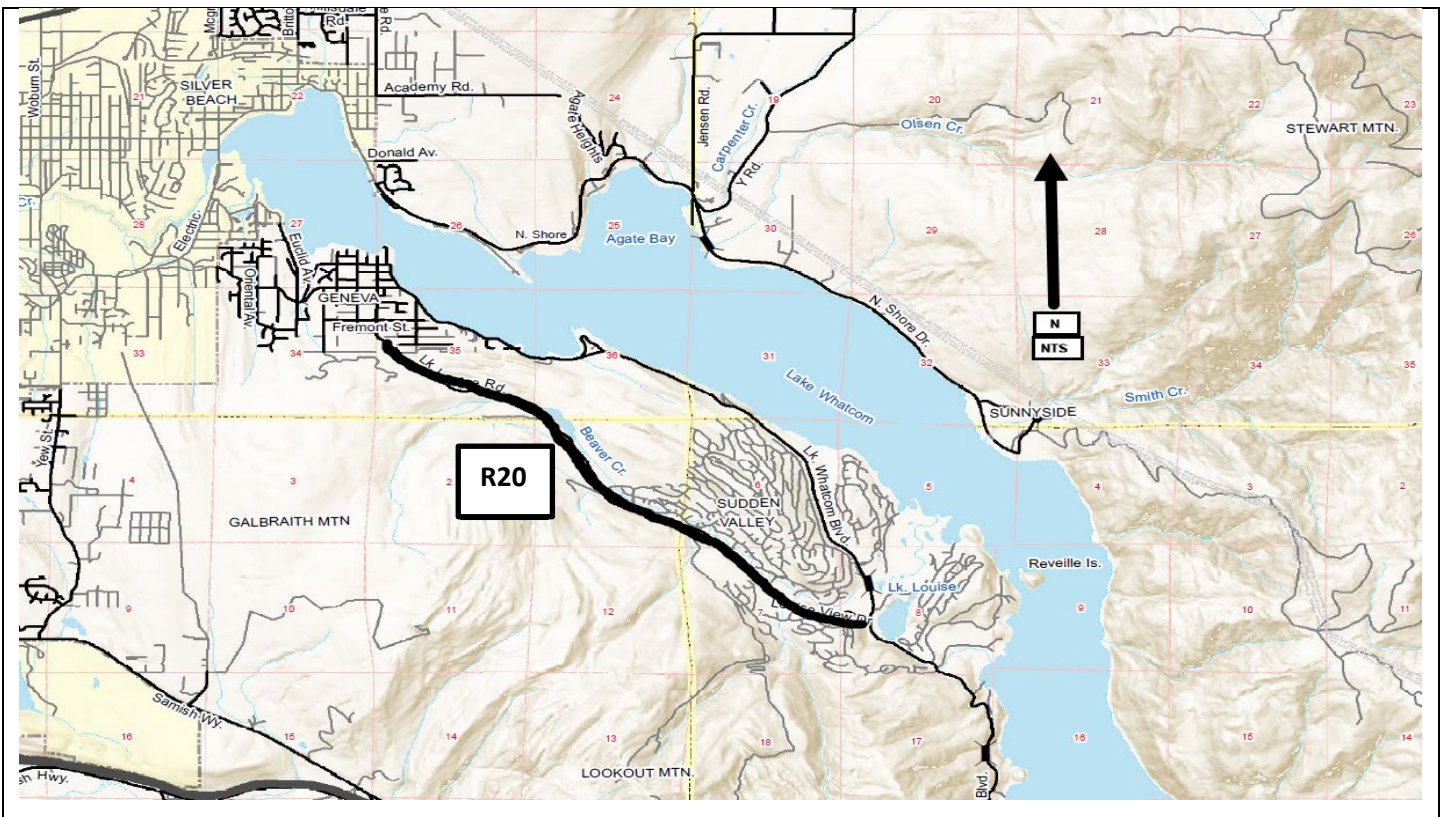
Funding Sources:

Federal	\$ 0
State	\$ 0
Local	\$2,795,000

Environmental Permitting SEPA

Right-of-Way Acquisition (Estimate) \$0

County Forces (Estimate) TBD



Austin Street, Lake Louise to Cable Pavement Rehabilitation with ADA Improvements CRP #921005

Construction Funding Year(s): 2025

Project Narrative:

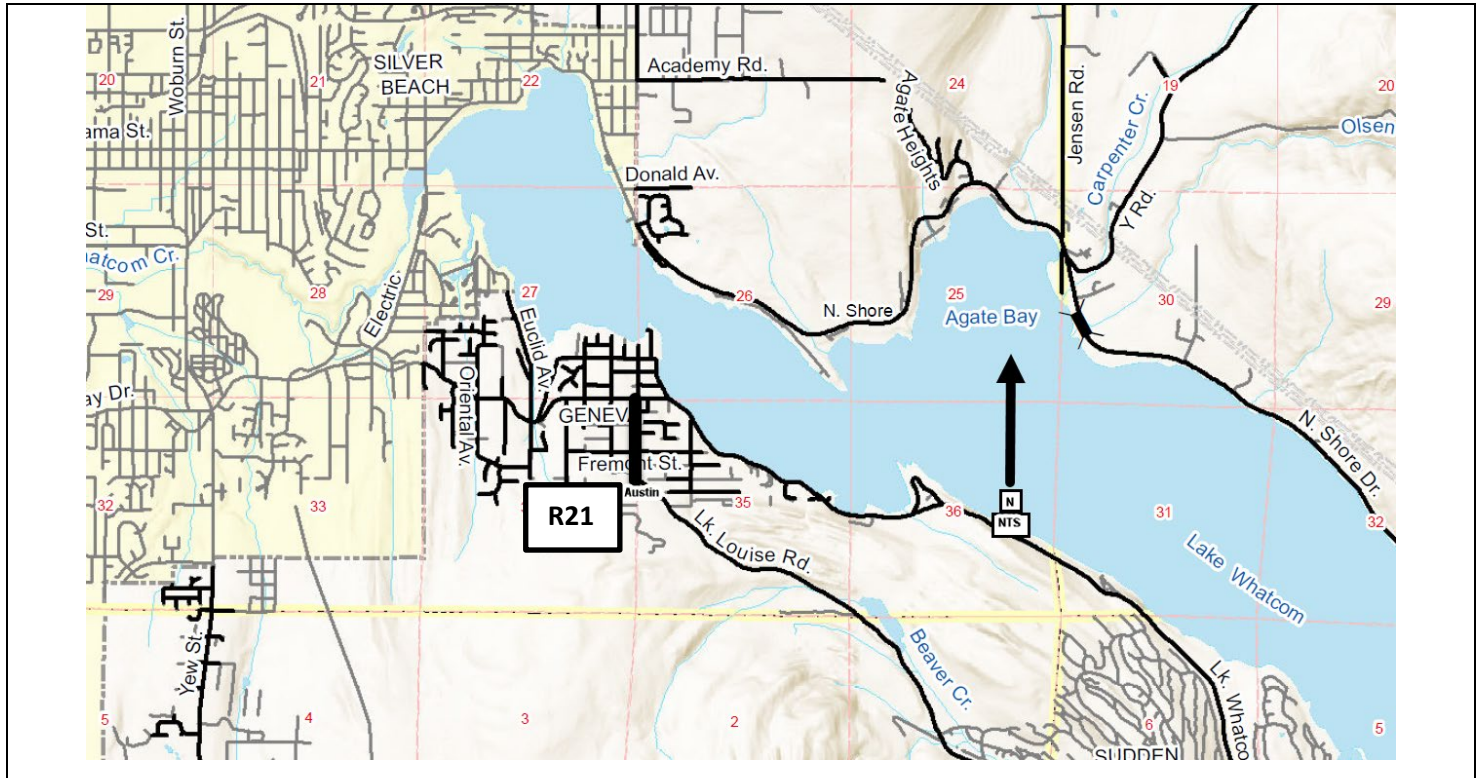
This Lakeway Drive/Terrace, City of Bellingham to Cable St. project is located in Sections 34 and 35 of T38N, R3E. The work will involve the structural overlay of approximately 0.4 miles of roadway along with ADA barrier improvements. This project is listed #R21 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design work will be completed in late 2024 with Construction planned for Summer 2025.

Total Estimated Project Cost:	\$910,000
Expenditures to Date:	\$25,000

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$910,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$10,000
County Forces (Estimate)	TBD



**Northwest Drive, Slater Rd. to Axton Rd.
Pavement Rehabilitation
CRP #Not Assigned**

Construction Funding Year(s): 2027

Project Narrative:

This Northwest Drive, Slater Rd. to Axton Rd. project is located in Section 3, T38N, R2E and Section 34 and 27 in T39N, R2E . The work will involve the structural overlay of approximately .79 miles of roadway along with other minor improvements. This project is listed #R22 on the 2025-2030 Six-Year Transportation Improvement Program.

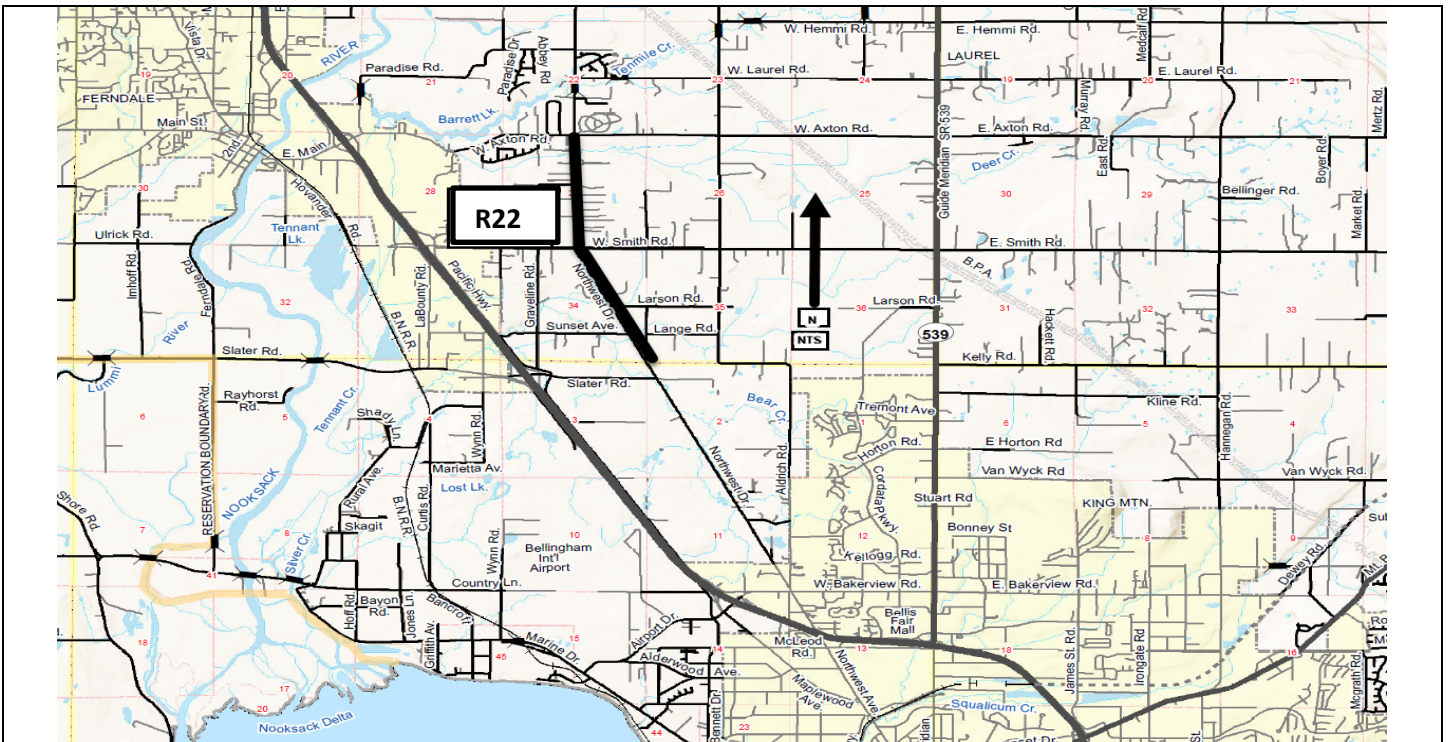
Project Status: Design work will start in 2025, with construction expected in Summer 2027. Coordination with Whatcom County Facilities will take place to prevent conflicts between this project and work at the NW Annex.

Total Estimated Project Cost: \$1,755,000

Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$1,755,000

Environmental Permitting	SEPA,
Right-of-Way Acquisition (Estimate)	\$10,000
County Forces (Estimate)	TBD



Axton Road, City of Ferndale to SR 539 Pavement Rehabilitation CRP #Not Assigned

Construction Funding Year(s): 2027

Project Narrative:

This Axton Road, City of Ferndale to SR 539 project is located in Sections 22, 23, 24, 25, 26, 27 and 28 or T39N, R2E. The work will involve the structural overlay of approximately 2.27 miles of roadway along with other minor improvements. This project is listed #R23 on the 2025-2030 Six-Year Transportation Improvement Program.

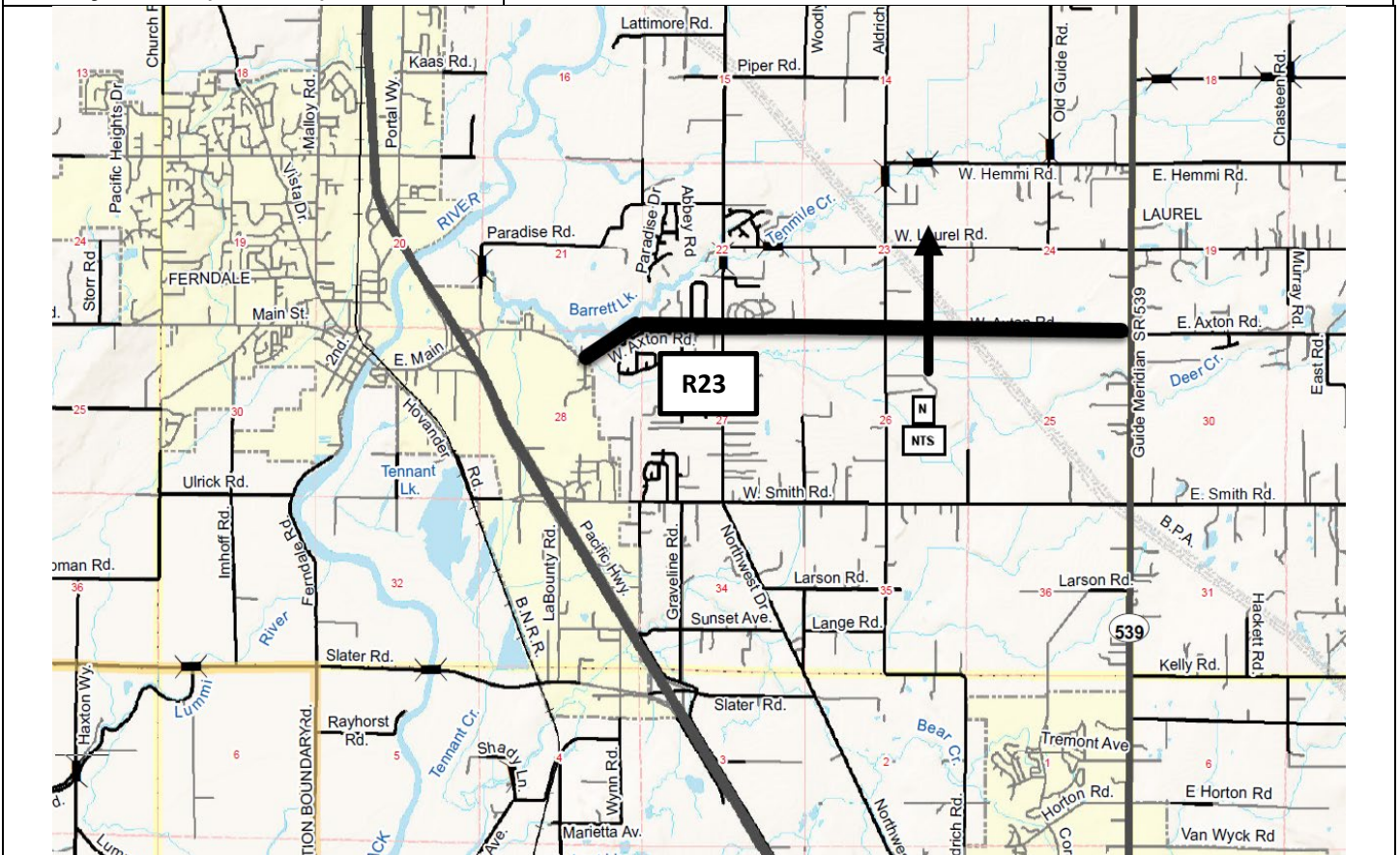
Project Status: Design work will begin in 2025 with Construction Expected in Summer 2027. This project is currently planned to be delivered concurrent with the Northwest Dr paver, project #R22.

Total Estimated Project Cost: \$ TBD

Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$20,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	TBD



Hampton Road, City of Lynden to Van Buren Pavement Rehabilitation CRP #922002

Construction Funding Year(s): **2024**

Project Narrative:

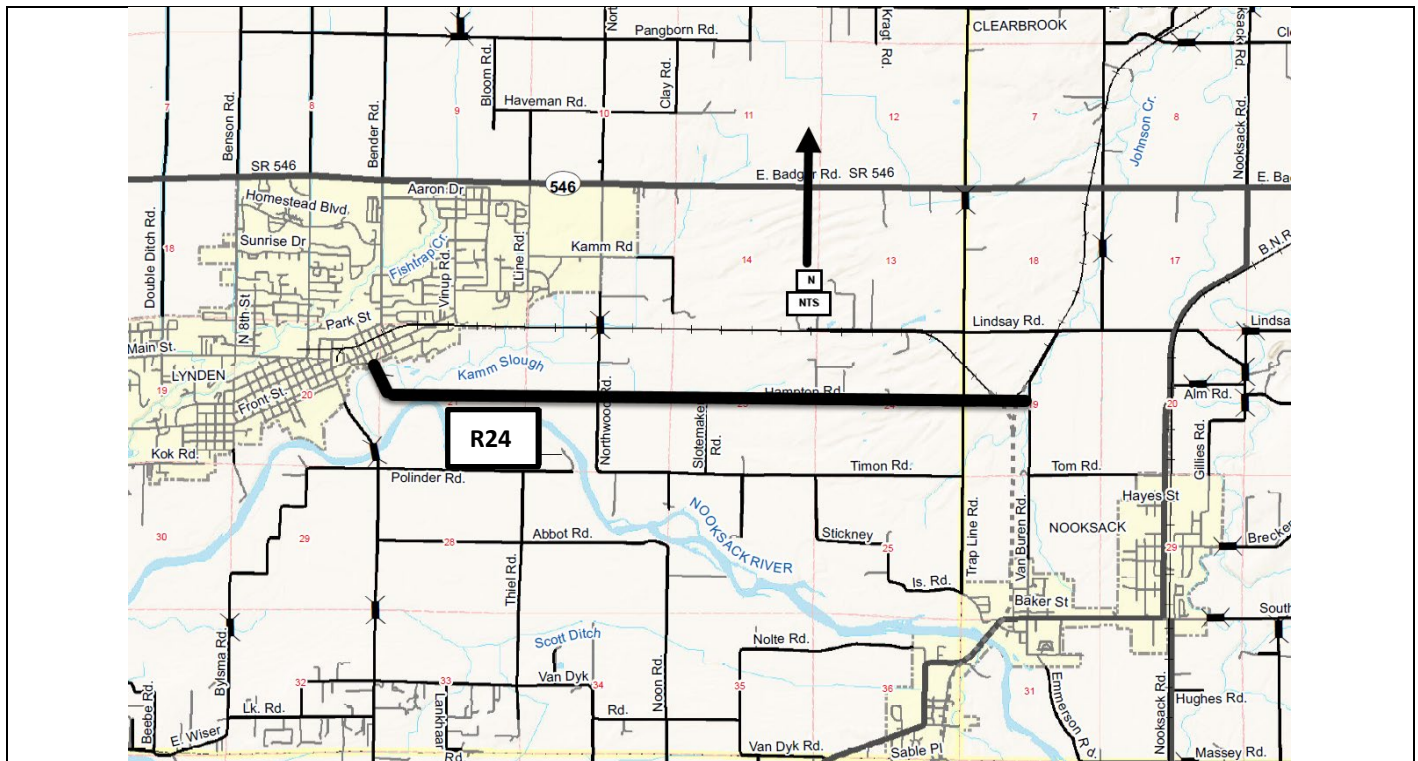
This project is located on Hampton Road, from the City of Lynden urban area boundary to Van Buren. The work will involve the structural overlay of approximately 4.65 miles of roadway along with other minor improvements. This project is located in Sections 21, 22, 23, and 24 of T40N, R3E and Section 19 of T40N, R4E. This project is listed **#R24** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Construction was completed in Summer 2024. Remaining costs in 2025 are associated with project closeout only.

Total Estimated Project Cost:	\$2,400,000
Expenditures to Date:	\$2,000,000

Funding Sources:	
Federal	\$ 0
State	\$1,782,000 (RATA)
Local	\$603,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	TBD



Everson Goshen Road, Smith Rd. to Pole Rd. Pavement Rehabilitation CRP #923021

Construction Funding Year(s): **2025**

Project Narrative:

This Everson Goshen Rd., Smith Rd. to Pole Rd. project is located in Sections 26, 25, 23, 24, 14, 13, 11,12 of T39N, R3E. The work will involve the structural overlay of approximately 4.09 miles of roadway along with other minor improvements. This project is listed **#R25** on the 2025-2030 Six-Year Transportation Improvement Program.

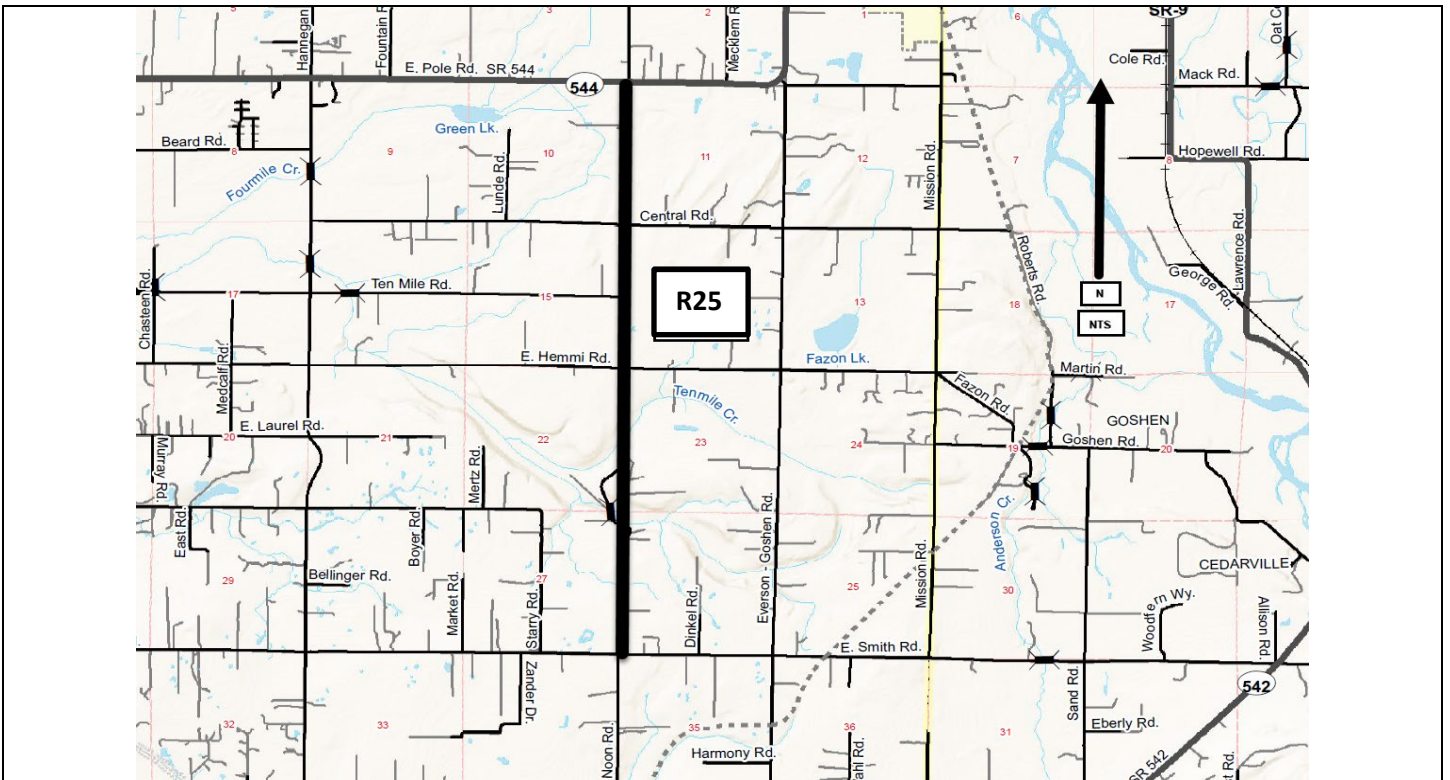
Project Status: Design work will be completed in 2024 with construction set for Summer 2025. This project is expected to be fully covered by State RATA funding with no local match required for Construction.

Total Estimated Project Cost: \$2,690,000

Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$2,394,000
Local	\$296,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	TBD



Lakeway Drive/Terrace, City of Bellingham to Cable Pavement Rehabilitation CRP #Not Assigned

Construction Funding Year(s): 2028

Project Narrative:

This Lakeway Drive/Terrace, City of Bellingham to Cable St. project is located in Sections 27 and 34 of T38N, R3E. The work will involve the structural overlay of approximately 0.79 miles of roadway along with other minor improvements. This project is listed #R26 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design work will begin in 2027.

Total Estimated Project Cost: \$2,450,000

Expenditures to Date: \$ 0

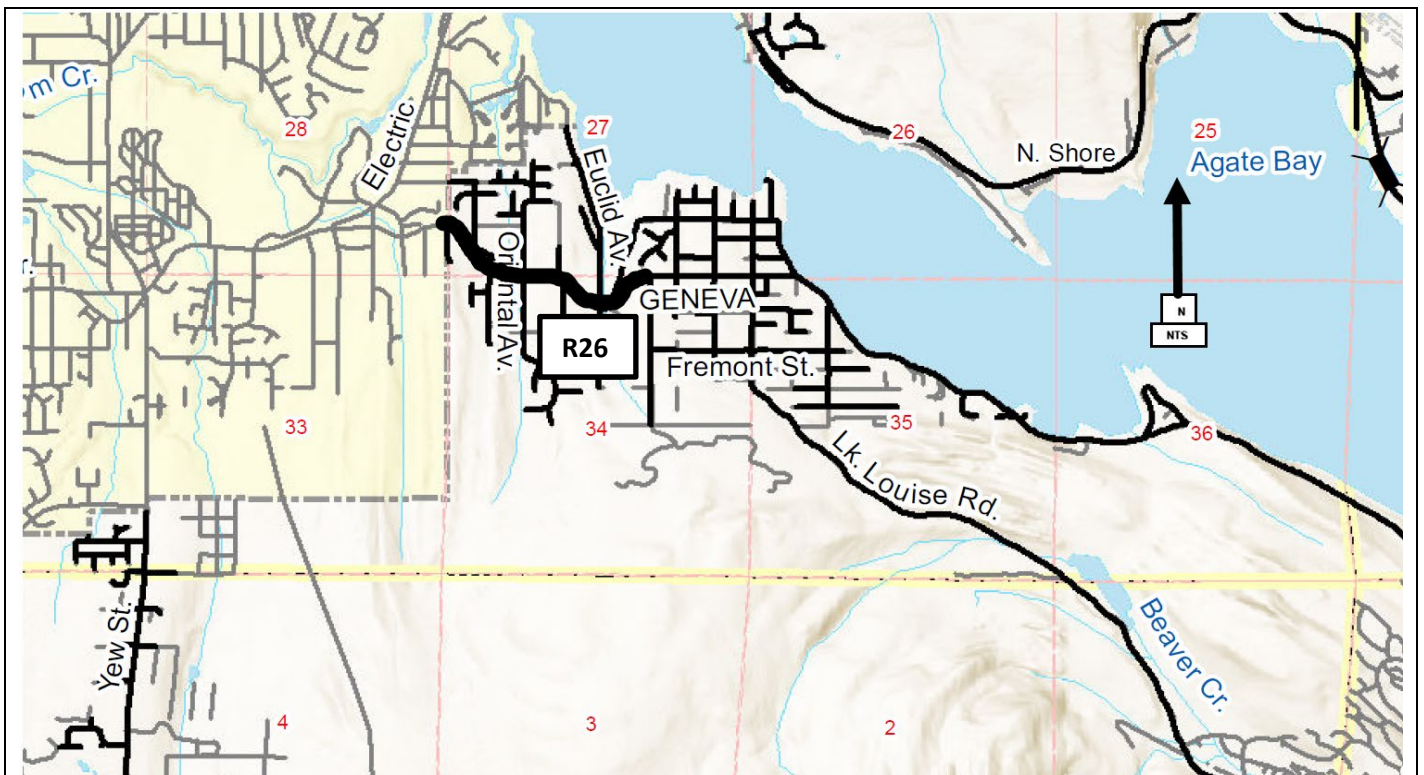
Funding Sources:

Federal	\$ 0
State	\$1,500,000
Local	\$950,000

Environmental Permitting SEPA

Right-of-Way Acquisition (Estimate) \$0

County Forces (Estimate) TBD



**Lincoln Road II
Harborview Road to SR 548(Blaine Road)
Reconstruction and New Alignment
CRP # 908011**

Construction Funding Year(s): **TBD**

Project Narrative:
This Lincoln Road project, from Harborview Road to SR 548 (Blaine Rd), is located in Sections 18 and 19 of T40N, R1E. The work involves improvements to a 1 mile section that includes road reconstruction, new roadway alignment, safety upgrades, and storm water quality and quantity treatment. This project is listed **#R27** on the 2025-2030 Six-Year Transportation Improvement Program.

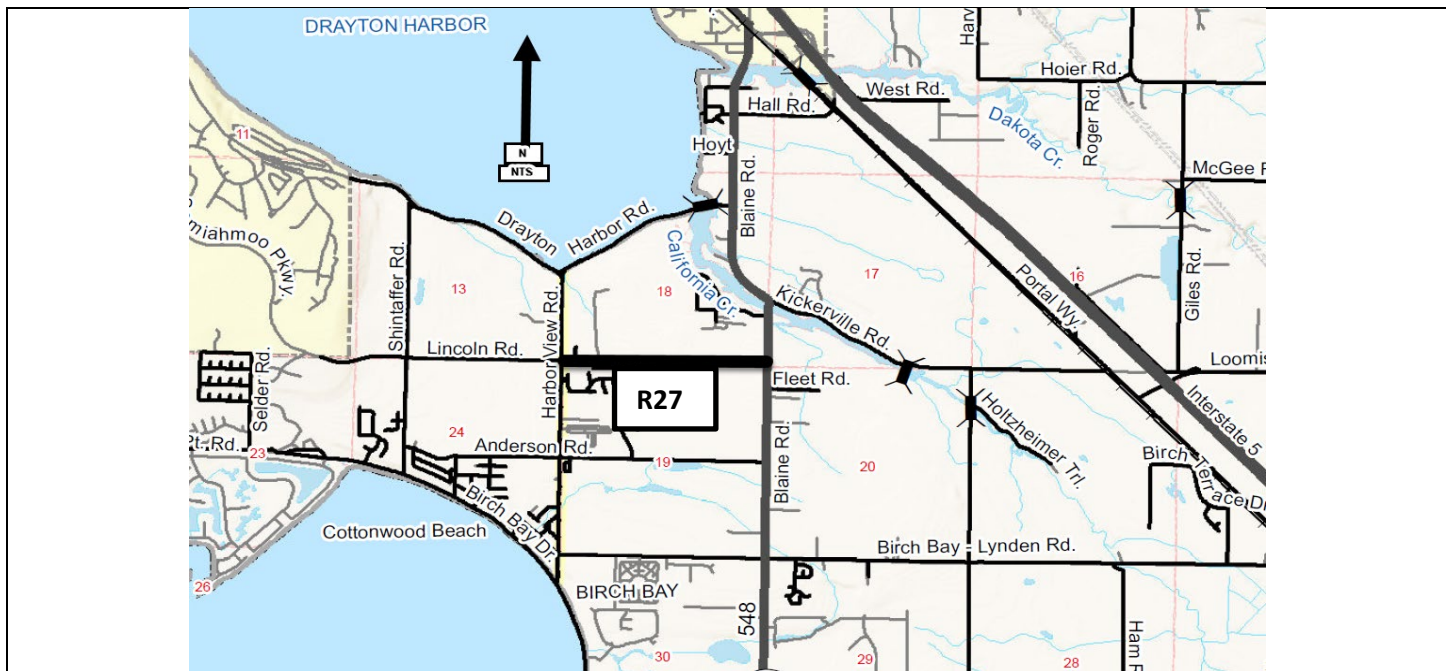
Project Status:
Design, permitting, R/W and construction time frames would be contingent on availability of additional grant monies, coordination with WSDOT on their improvements to Blaine Road, and wetland mitigations issues. Major intersection revisions at Harborview and Blaine Roads will need serious consideration when this project moves forward.

Total Estimated Project Cost: \$ TBD

Expenditures to Date: \$0

Funding Sources:	
Federal	\$0
State	\$0
Local	\$5,000

Environmental Permitting	ECS, BA, SEPA, CLR/CAO, Corps of Engrs
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	N/A



Slater Road, Lake Terrell Road to Haxton Way Pavement Rehabilitation CRP #Not Assigned

Construction Funding Year(s): TBD

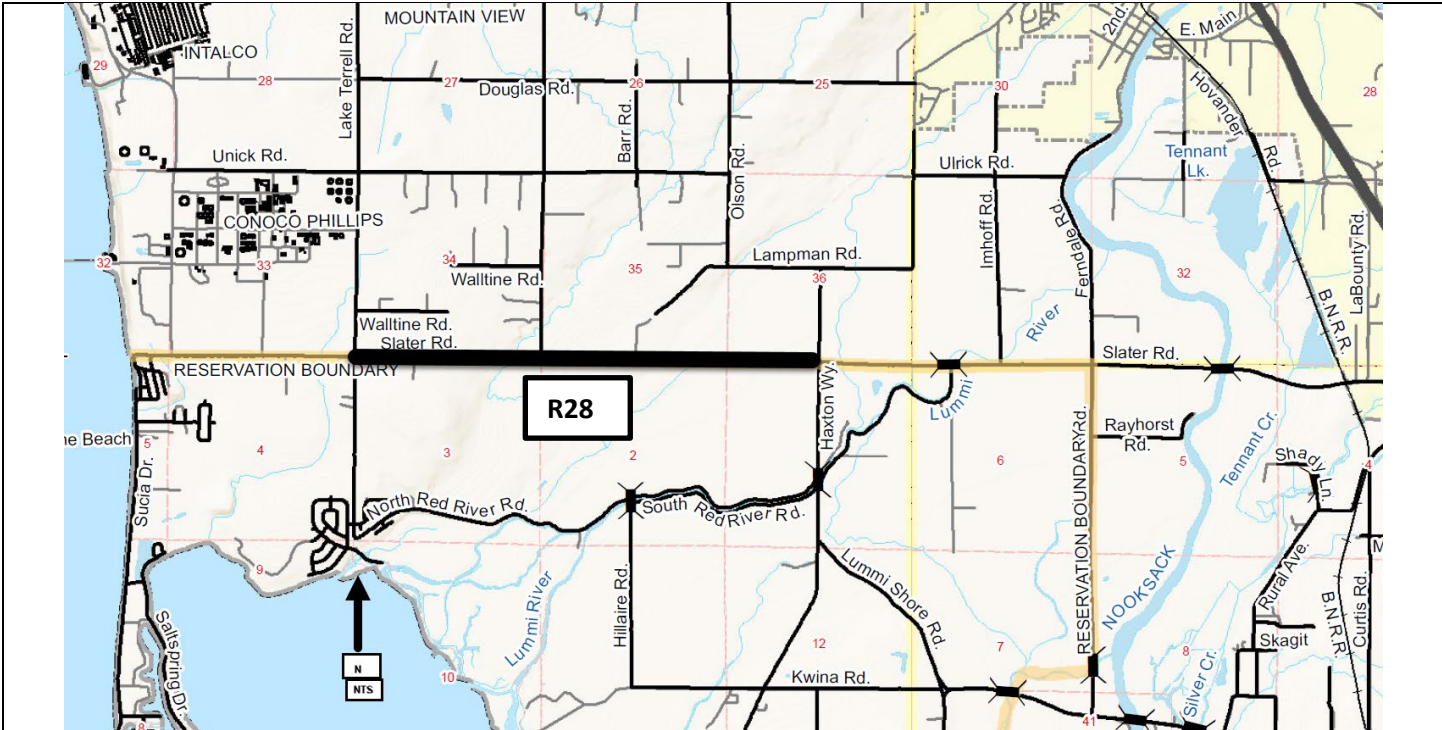
Project Narrative:
This project is located on Slater Road, from Lake Terrell Road to Haxton Way. The work will involve the overlay of approximately 2.50 miles of roadway along with other minor improvements. This project is located in Sections 34, 35, and 36 of T39N, R3E and Sections 1, 2, and 3 of T38N, R1E. This project is listed **#R28** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design and construction schedule TBD. Seeking State-RATA funding to cover the cost of this project.

Total Estimated Project Cost:	\$20,000
Expenditures to Date:	\$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$20,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	N/A



**Small Area Paving
Bridge Approach, Pavement Rehabilitation, Minor Widening
CRP #923005**

Construction Funding Year(s): 2025

Project Narrative:

This work will address multiple locations throughout Whatcom County that are in need of corrections to settling bridge approaches, minor widening for safety issues, and pavement rehabilitation. This project is listed **#R29** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Working with the Maintenance & Operations Division to scope out potential projects.

Total Estimated Project Cost: \$355,000

Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$355,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	N/A

Due to the nature of this item, no map exists. Final locations of the Small Area Paving sites will be determined in late 2024/early 2025.

Birch Bay Lynden Road, Rathbone Road to Lynden City Limits Pavement Rehabilitation CRP #923006

Construction Funding Year(s): 2028

Project Narrative:

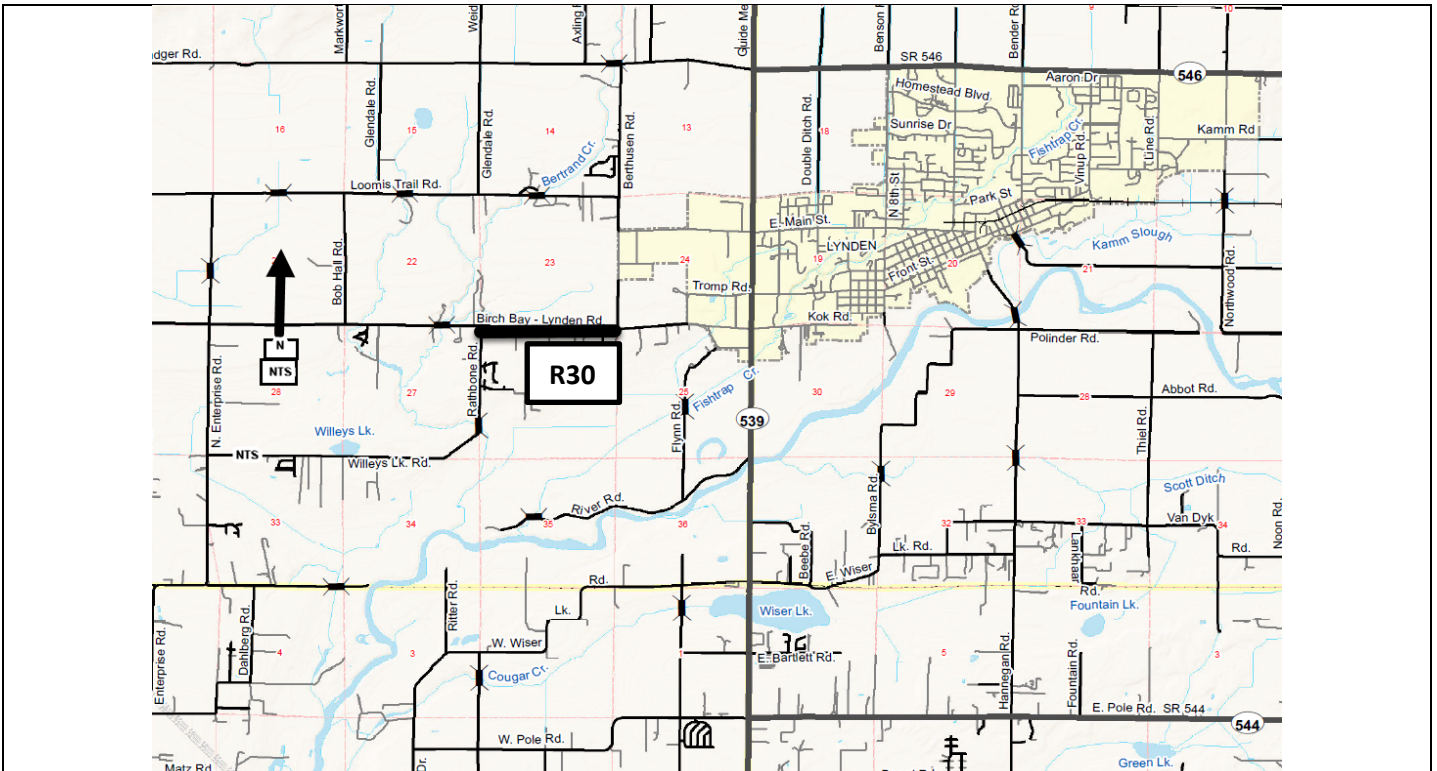
This project is located on Birch Bay Lynden Road, from Rathbone Road to Berthusen Road. The work will involve the structural overlay of approximately 1.50 miles of roadway along with other minor improvements. This project is located in Sections 23 and 26 of T40N, R2E. This project is listed #R30 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design work will begin in 2026. Currently seeking State-RATA funding to cover the cost of this project.

Total Estimated Project Cost: \$1,010,000
Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$1,010,000

Environmental Permitting	SEPA
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	N/A



**North Shore Road
 Bellingham City Limits to Y Road
 CRP # 902007**

Construction Funding Year(s): TBD

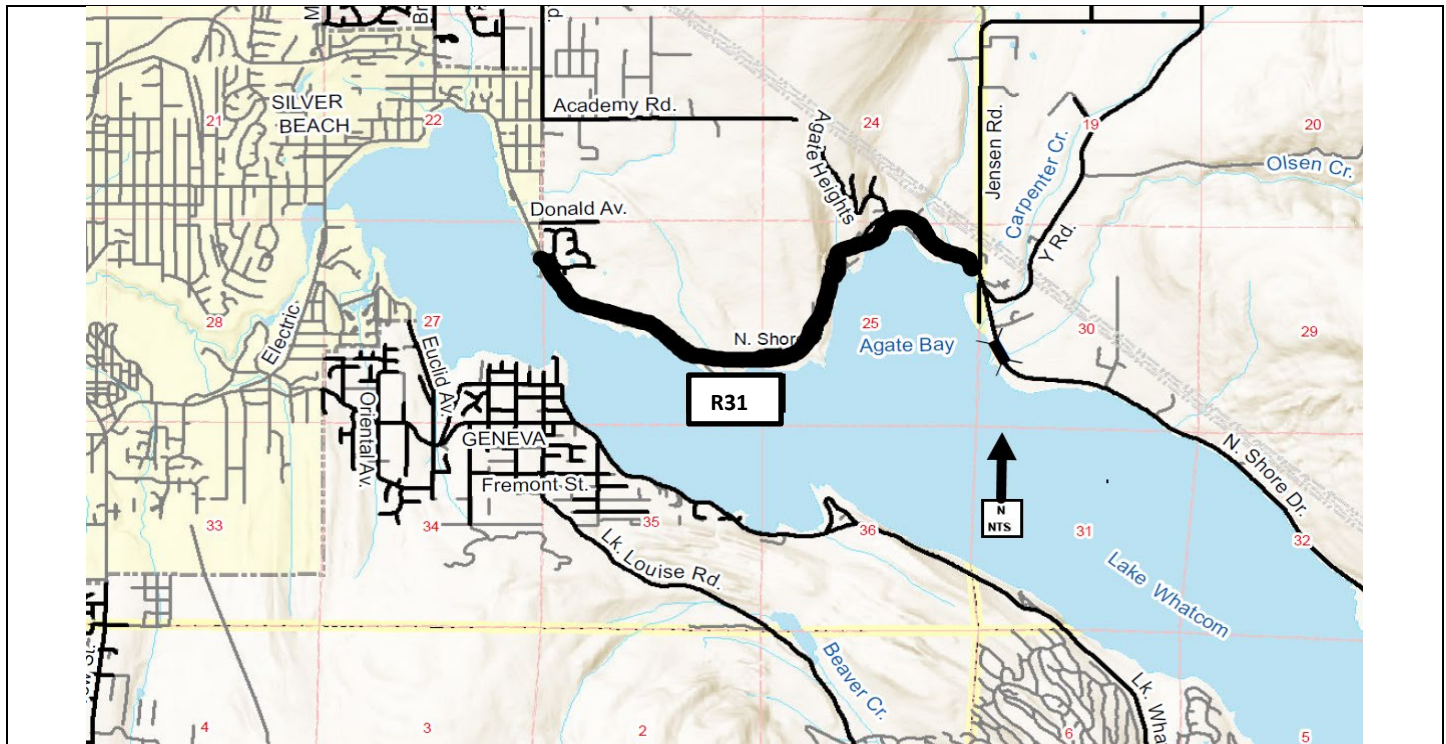
Project Narrative:
 This project is located in Sections 25 and 26, T38N, R3E. The work will involve improvements to a 2.87 mile section of the North Shore Road from the Bellingham City Limits to 'Y' Road, including: various improvements to address horizontal and vertical alignment deficiencies; spot safety upgrades, and stormwater quality treatment. This project is listed #R31 on the 2024-2029 Six-Year Transportation Improvement Program.

Project Status:
 Preliminary design expected to begin in 2026.

Total Estimated Project Cost: TBD
Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$0
State	\$0
Local	\$15,000 (Grant funding will be sought)

Environmental Permitting	SEPA, CLR/CAO, Shorelines
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	N/A



Marine Drive Failure Repair

CRP #919017

Construction Funding Year(s): **2025**

Project Narrative:

Failure of Marine Drive between Jones Lane and Hoff Road was first identified in 2019 when cracks in the pavement emerged. A multi-year monitoring study was performed by a consultant to identify the cause and rate of failure. This project will act on the recommendations of that report to perform a repair of the failing section.

Project Status:

A Geotechnical report for the site has been completed. Preliminary Engineering of the repair will begin in late 2024. This project is listed **#R32** on the 2025-2030 Six-year Transportation Improvement Program.

Total Estimated Project Cost: \$175,000

Expenditures to Date: \$44,900

Funding Sources:

Federal	\$ 0
State	\$ 0
Local	\$ 175,000

Environmental Permitting

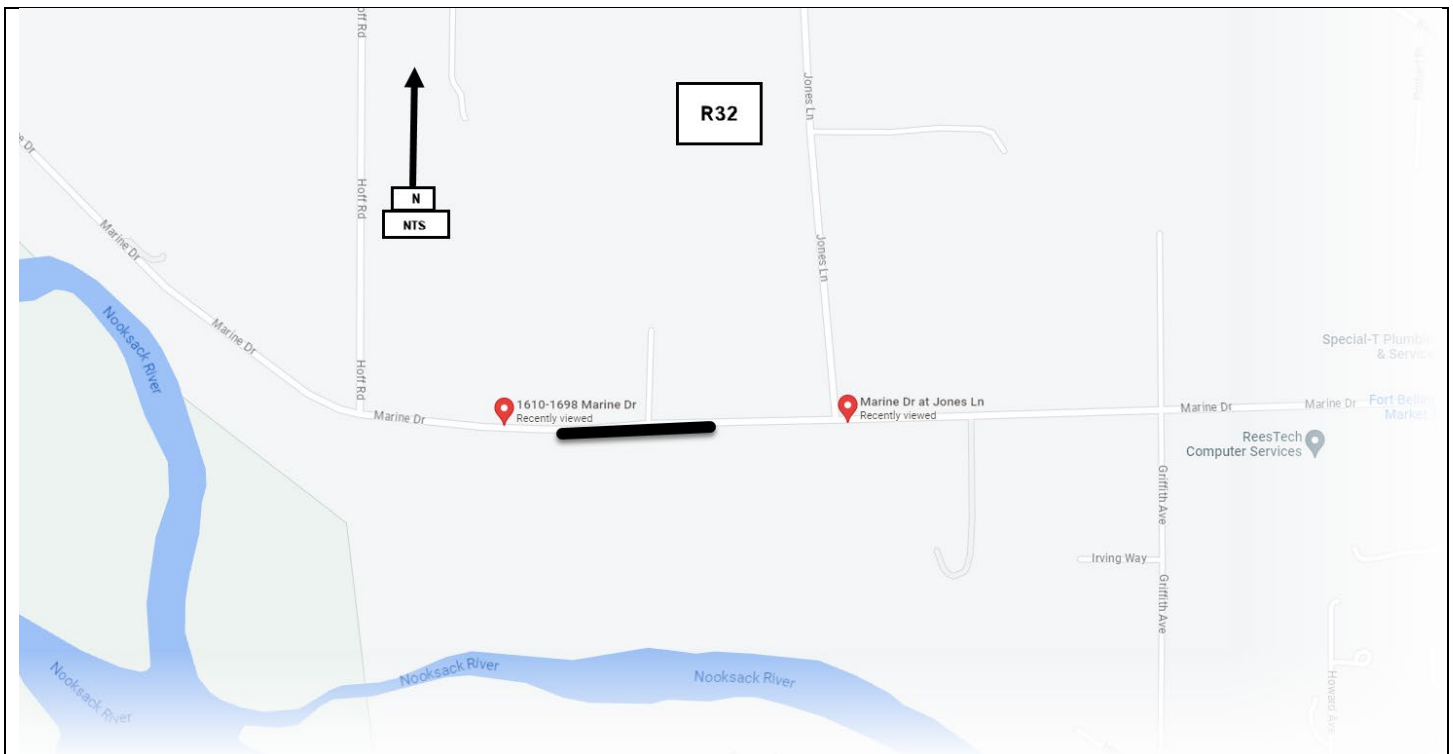
Whatcom County Land Disturbance

Right-of-Way Acquisition (Estimate)

\$10,000

County Forces (Estimate)

N/A



**East Smith Road and Everson Goshen Road
Intersection Improvements**

CRP #Not Assigned

Construction Funding Year(s): 2030

Project Narrative:

This intersection was returned to a 4-way stop after previously being a temporary roundabout installed during the WSDOT SR542/ Anderson Creek fish passage project in 2015. An alternatives analysis will be completed to determine the best solution for this intersection.

Project Status:

Design and Construction schedule for this project is TBD.

This project is listed **#R33** on the 2025-2030 Six-year Transportation Improvement Project.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$0

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	\$0

Birch Bay Drive/Lora Lane Culvert Replacement CRP #Not Assigned

Construction Funding Year(s): 2026

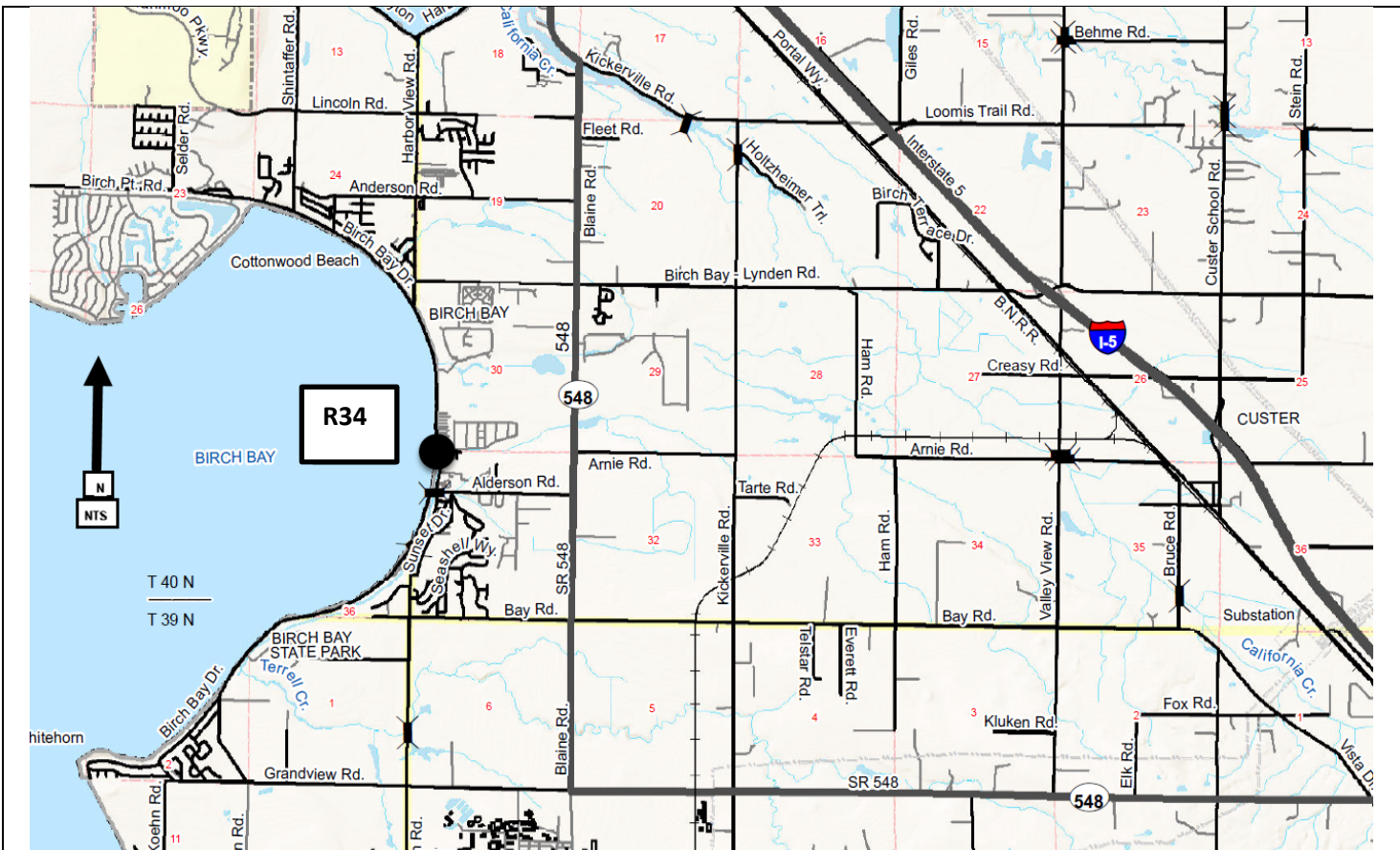
Project Narrative:
This project is located on Birch Bay Drive, near the intersection of Lora Lane and the outfall of Terrell Creek into Birch Bay. The work entails the installation of a large diameter cross culvert under Birch Bay Drive to replace a failing corrugated metal pipe. The roadway work is in conjunction with a larger planned Stormwater Project to address multiple drainage issues in this area. The project is located in Sections 30 & 31, T40N, R1E, and is listed as **#R34** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:
The Stormwater Division is leading a multiple drainage improvement project in the area, and this cross culvert replacement is a road fund related component of the project. The Engineering Division will contribute to the Stormwater Division for this culvert portion of the work when design, permitting and R/W phases are completed.

Total Estimated Project Cost:	TBD
Expenditures to Date:	\$ 0

Funding Sources:	
Federal	\$0
State	\$0
Local	\$600,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	N/A



Birch Bay Lynden Rd/Kickerville Rd. Intersection Improvements CRP #922005

Construction Funding Year(s): 2027

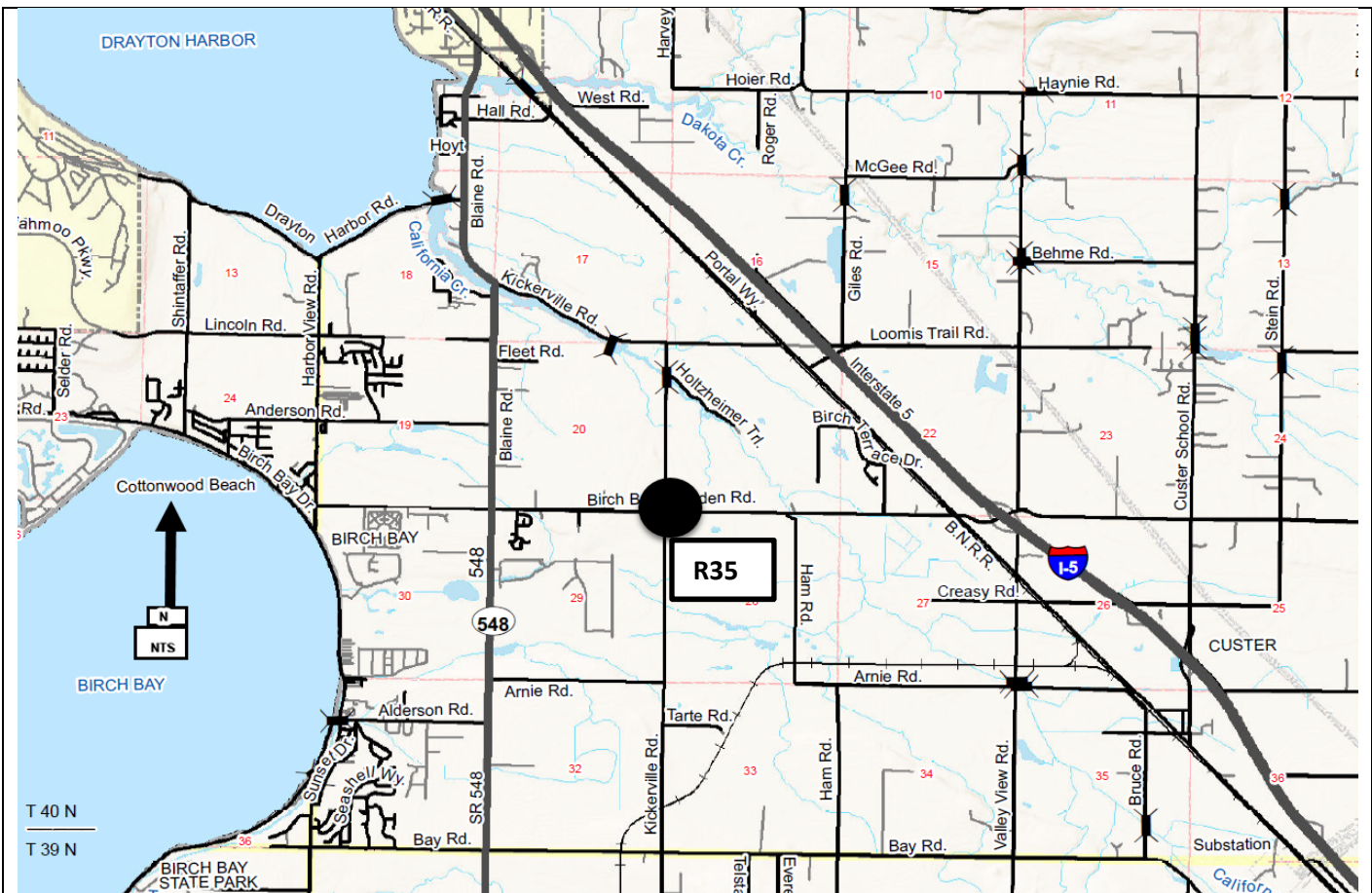
Project Narrative:
This busy intersection is being reviewed for Level of Service and safety improvements. The project was submitted for federal Highway Safety Improvement Program (HSIP) grant funds during the summer of 2021. This project is listed **#R35** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design and permitting was to be initiated in 2026. Construction is expected to take place in summer 2027.

Total Estimated Project Cost:	\$1,365,000
Expenditures to Date:	\$ 0

Funding Sources:	
Federal	\$ 940,000 (HSIP)
State	\$ 0
Local	\$425,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	\$65,000
County Forces (Estimate)	N/A



Corridor Intersection Alternatives Analysis (6 ea)
Birch Bay Lynden Rd/Berthusen Rd; Birch Bay Lynden Rd/Enterprise Rd;
Bay Rd/Kickerville Rd; Bay Rd/Valley View Rd;
Hannegan Rd/Hemmi Rd; Hannegan Rd/VanWyck Rd
Intersection Improvements
CRP #922006

Construction Funding Year(s): **TBD**

Project Narrative:
 This entry addresses the review of two (2) intersections on each of three (3) main corridors in Whatcom County. At each of the six (6) intersections, an alternatives analysis will be produced that will evaluate the optimal configuration or improvements needed to address level of service, functionality and safety at each intersection for a future 20-year design period. These projects are listed **#R36** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Currently the project has been submitted for federal grant funding in the Highway Safety Improvement Program (HSIP). Design to start in 2025

Total Estimated Project Cost:	\$ 365,000
Expenditures to Date:	\$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$ 365,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Actual)	\$
County Forces (Estimate)	N/A

Due to the nature of this item, no map exists. Council review and prioritization will be sought at the appropriate times.

**Corridor Intersection Alternatives Analysis (3 ea)
Hannegan/Hemmi; Hannegan/VanWyk; Noon/VanWyk
Intersection Improvements
CRP #923007**

Construction Funding Year(s): **TBD**

Project Narrative:

This entry addresses the review of three (3) intersections on two (2) main corridors in Whatcom County. At each of the three (3) intersections, an alternatives analysis will be produced that will evaluate the optimal configuration or improvements needed to address level of service, functionality and safety at each intersection for a future 20-year design period.

These projects are listed **#R37** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: The project will be submitted for federal grant funding in the Highway Safety Improvement Program (HSIP).

Total Estimated Project Cost: \$ 180,000

Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$ 180,000

Environmental Permitting | TBD

Right-of-Way Acquisition (Estimate) | \$0

County Forces (Estimate) | N/A

Due to the nature of this item, no map exists. Council review and prioritization will be sought at the appropriate times.

**Birch Point Road and Shintaffer Road
Intersection Improvements
CRP #Not Assigned**

Construction Funding Year(s): 2030

Project Narrative:

This intersection is to be modified with an improvement yet to be determined. An alternatives analysis will be performed to determine the best solution.

Project Status:

This project is listed **#R38** on the 2025-2030 Six-year Transportation Improvement Project.

Total Estimated Project Cost: \$TBD

Expenditures to Date: \$0

Funding Sources:

Federal	\$ 0
State	\$ 0
Local	\$ 5,000

Environmental Permitting

Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	\$0

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**Birch Bay Drive – Jackson Rd. to Shintaffer Rd.
 CRP #921001**

Construction Funding Year(s): 2023, 2024

Project Narrative:

This project is located in Sections 24, 30, and 31 of T40N, R1E. The work involves pavement rehabilitation of approximately 2.5 miles of roadway through a grind/repave operation. This project is listed **#R40** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Construction was completed in 2024, with only project closeout related expenses remaining. This project is **#R40** on the 2025-2030 Six-Year Transportation Improvement Program.

Total Estimated Project Cost: \$2,385,000

Expenditures to Date: \$2,100,000

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$2,385,000

Environmental Permitting	SEPA, Shorelines
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	TBD



Alderwood Avenue/ Airport Drive, Marine Drive to City of Bellingham CRP

Construction Funding Year(s): TBD

Project Narrative:

This Project is located on Alderwood Ave and Airport Dr in Sections 14 & 15 of T38N, R2E. The work involves rehabilitation of approximately 0.9 mile of roadway by asphalt inlay. The project will additionally address ADA barriers along the corridor.

This project is listed **#R41** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Design and Construction schedules are to be determined.

Total Estimated Project Cost: TBD

Expenditures to Date: \$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$5,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	\$0



Marine Drive, City of Bellingham to Locust Avenue CRP #NotAssigned

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Marine Dr in Section 44 of T38N R2E. The work involves rehabilitation of approximately 0.8 mile of roadway by asphalt inlay. The project will additionally address ADA barriers along the corridor.

This project is listed #R42 on the Six-Year Transportation Improvement Program.

Project Status:

Design and Construction Schedules are to be determined.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

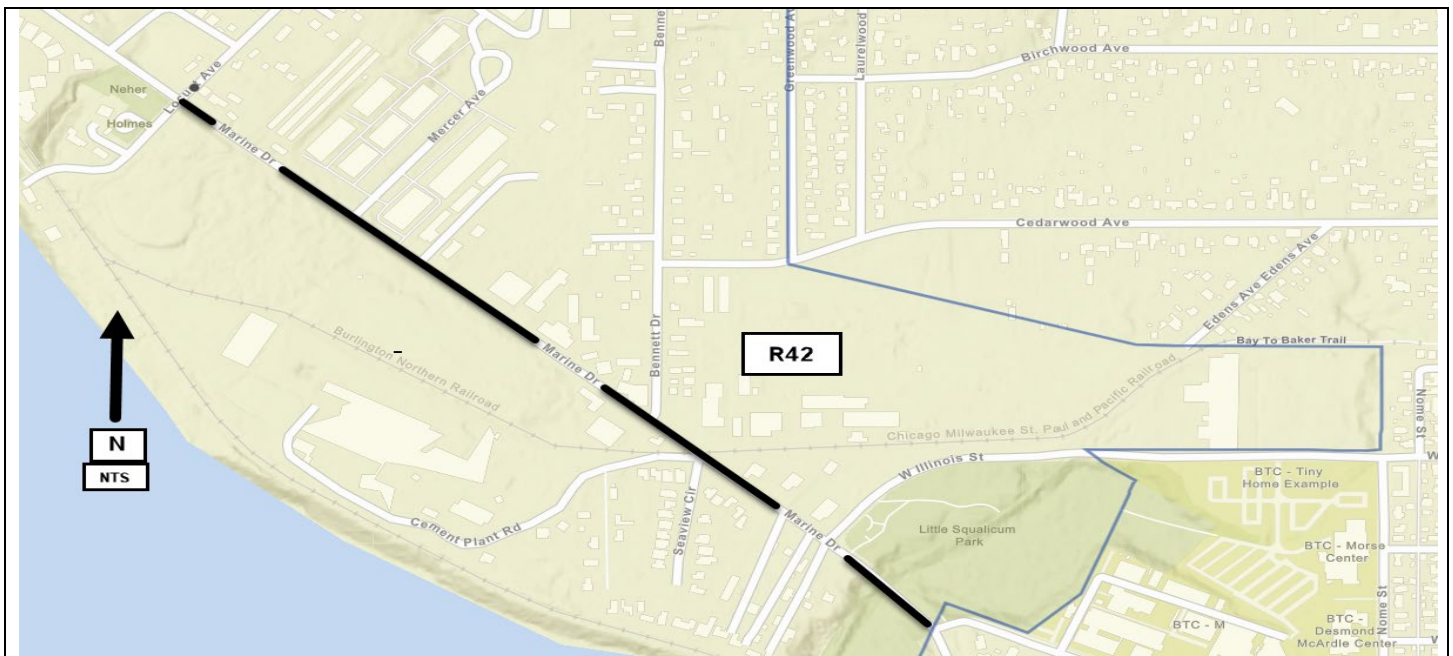
Funding Sources:

Federal	\$ 0
State	\$ 0
Local	\$ 5,000

Environmental Permitting

Right-of-Way Acquisition (Estimate) \$0

County Forces (Estimate) \$0



Yew Street Road, City of Bellingham to Tacoma Avenue CRP

Construction Funding Year(s): TBD

Project Narrative:

This Project is located on Yew St in Sections 32 & 33 of T38N, R3E and Sections 4, 5, & 9 or T37N, R3E. The work involves rehabilitation of approximately 1.4 miles of roadway by asphalt inlay and overlay. The project will additionally address ADA barriers along the corridor.

This project is listed **#R43** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Design and Construction schedules are to be determined.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

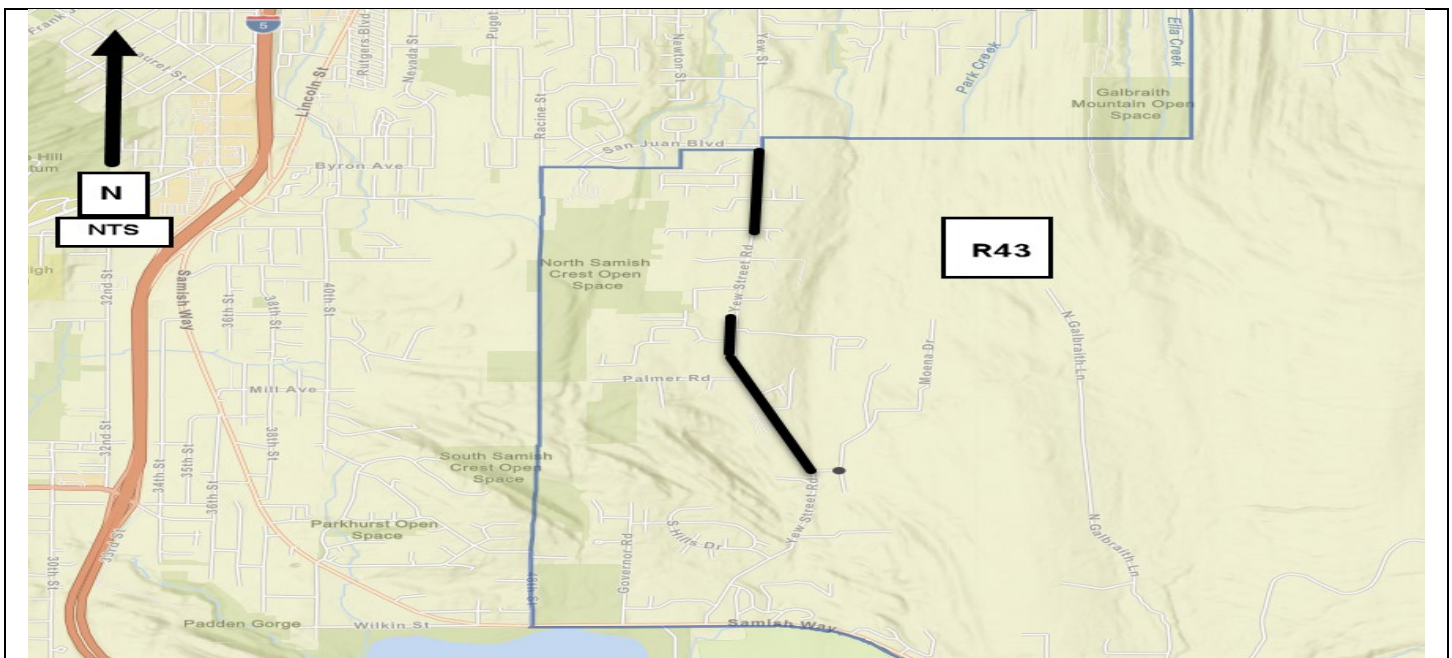
Funding Sources:

Federal	\$ 0
State	\$ 0
Local	\$ 5,000

Environmental Permitting

Right-of-Way Acquisition (Estimate) \$0

County Forces (Estimate) \$0



Bruce Road, Bay Road to Main Street CRP #Not Assigned

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Bruce Road in Section 35 of T40N, R1E. This work involves rehabilitation of Bruce Rd through rubblization of the existing concrete panels and paving asphalt overlay. The project will improve structure and ride of the roadway.

This project is listed **#R44** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Design and Construction schedules are TBD.

Total Estimated Project Cost: \$TBD

Expenditures to Date: \$0

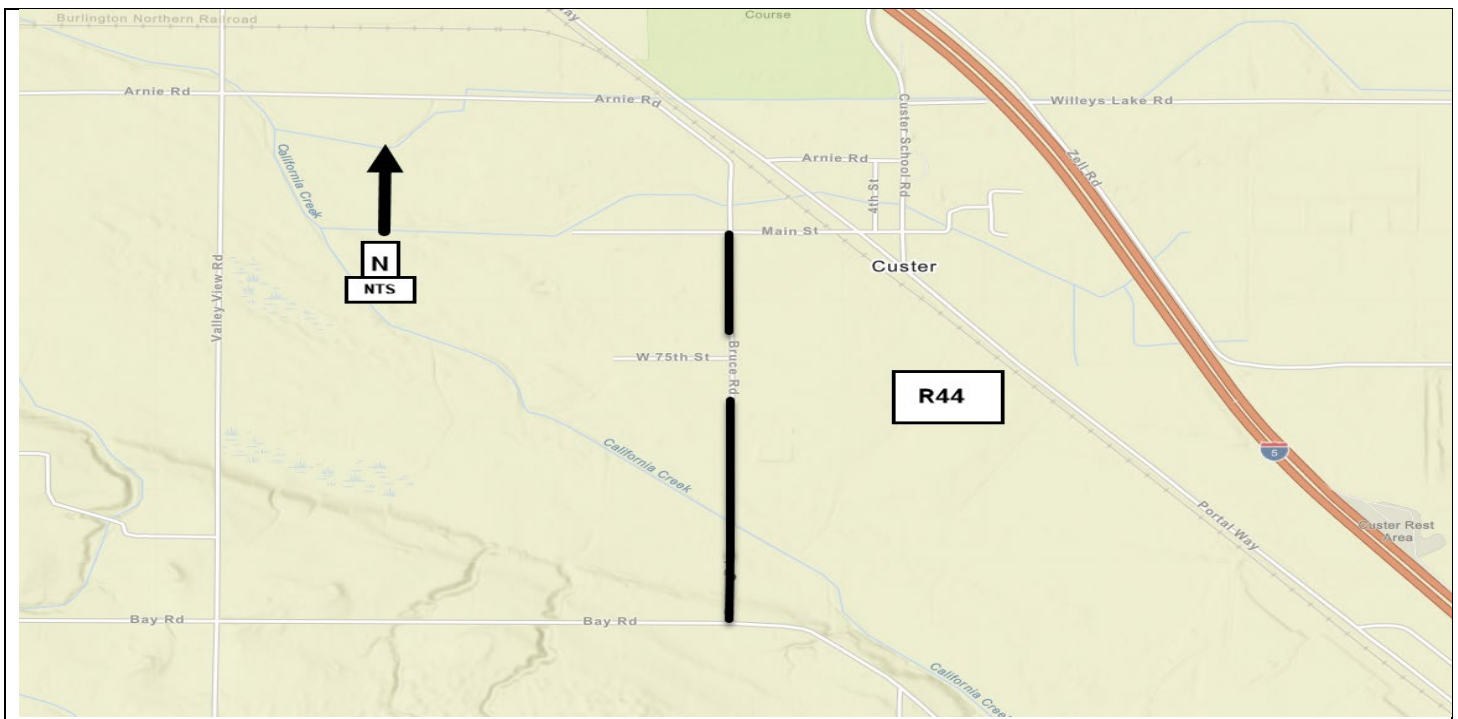
Funding Sources:

Federal	\$ 0
State	\$ 0
Local	\$ 5,000

Environmental Permitting

Right-of-Way Acquisition (Estimate) \$0

County Forces (Estimate) \$0



**Bridge Rehabilitation Multiple Sites
Various Locations**

CRP #Not Assigned

Construction Funding Year(s): TBD

Project Narrative:

This project will include rehabilitation work at multiple bridge sites including Hannegan Road Bridge No. 252 and Marine Drive Bridge No. 1. Work will include in-depth inspection of structures, recommendations for bridge deck, deck joints and other rehabilitation efforts as needed. This project is listed **#B1** on the 2025 - 2030 Six Year Transportation Improvement Project

Project Status:

Preliminary engineering work on this project to begin in 2025.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$615,000

Environmental Permitting	
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	\$0

Birch Bay Lynden Road/California Creek Culvert Replacement CRP #923009

Construction Funding Year(s): 2027

Project Narrative:

This project is located near the Birch Bay community near S21&28, T40N, R1E where California Creek flows under Birch Bay Lynden Road. The existing culvert failed and washed out the roadway during the November 2021 storm events. Temporary culverts were installed under emergency conditions to restore essential traffic while a permanent solution is developed. The temporary and permanent repairs qualify for federal Emergency Relief (ER) grant funding.

The project is listed #B2 on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Temporary culverts were installed following the road failure to restore essential traffic. Consultant contract and preliminary engineering analysis underway to evaluate and decide on a preferred design alternative that will be taken through detailed design.

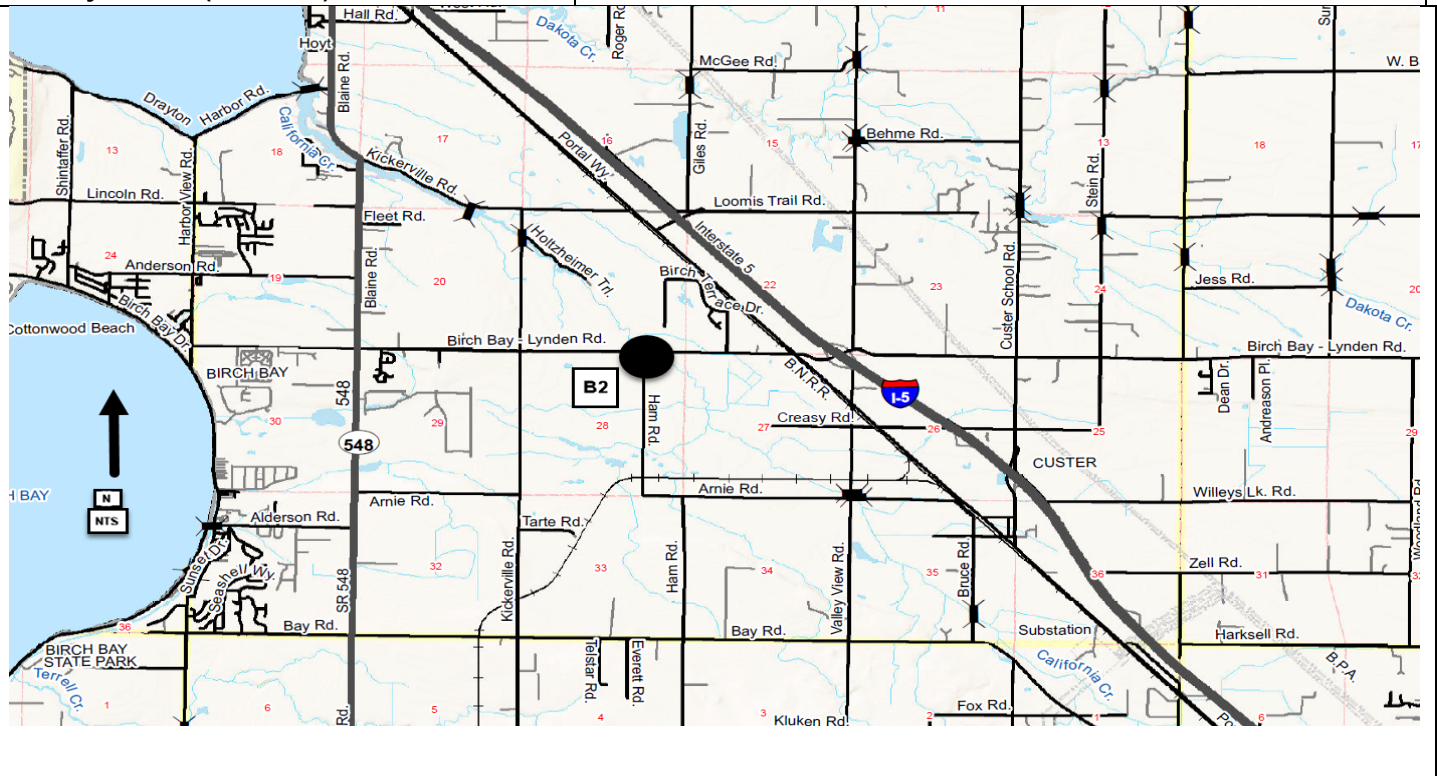
Total Estimated Project Cost: \$ 7,086,000

Expenditures to Date: \$ 35,000

Funding Sources:

Federal	\$6,086,000 (ER)
State	\$0
Local	\$ 1,000,000

Environmental Permitting	HPA, NEPA, SEPA, USACE, Shorelines
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Jackson Road / Terrell Creek - Bridge No. 81 Replacement CRP # 917004 (Project Based Budget 390100)

Construction Funding Year(s): 2027

Project Narrative:

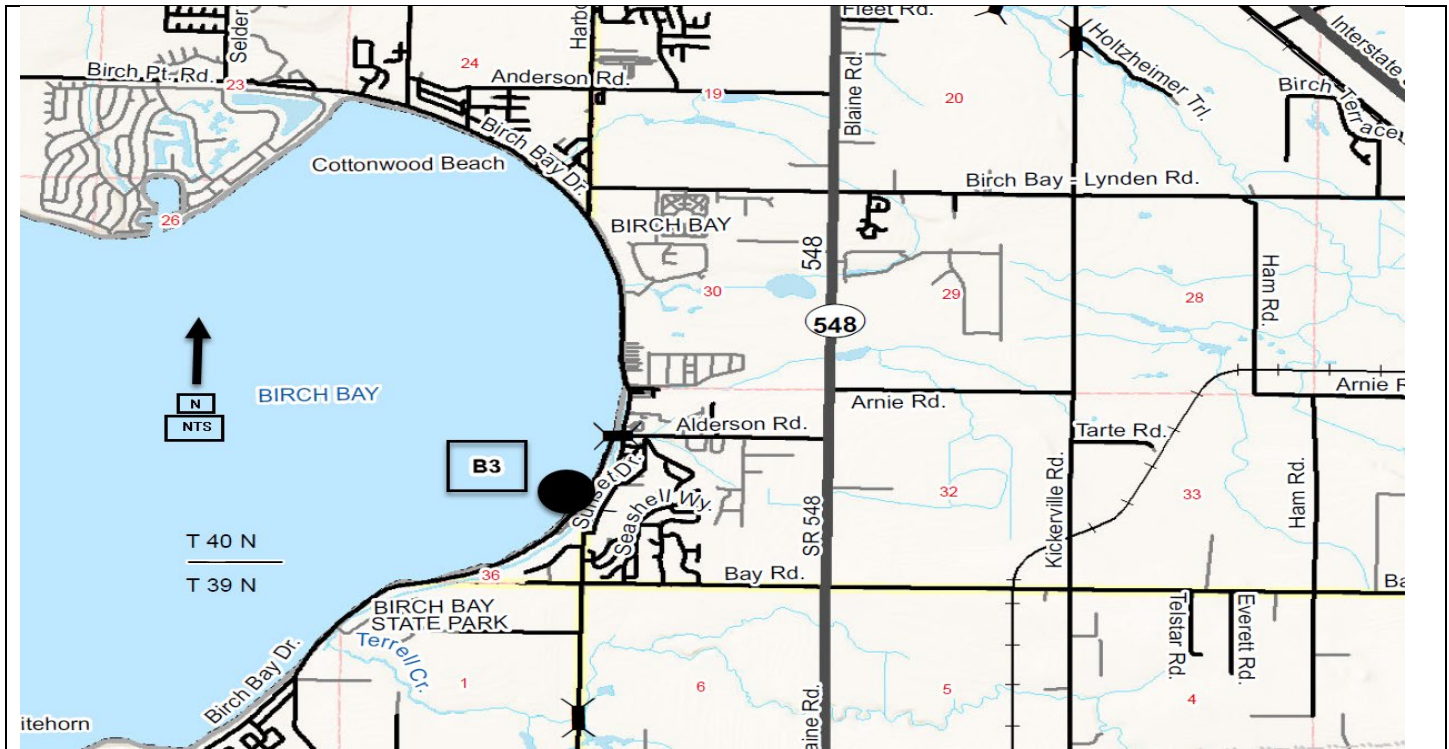
This project is located near Birch Bay at the crossing of Jackson Road over Terrell Creek in Section 31, T40N, R1W. This is a project to replace the existing 62-foot structurally deficient bridge. This project is listed #B3 on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Consultant contract and preliminary design work, including a type, size, and location (TS&L) study is underway. The preferred alternative from the TS&L study will be moved forward to detailed design. Public Works was successful in securing federal bridge replacement funding for the preliminary engineering and construction phases of this project.

Total Estimated Project Cost:	\$ 5,800,000	Funding Sources:	
Expenditures to Date:	\$ 200,000	Federal	\$4,265,700 (BR)
		State	\$
		Local	\$1,534,300

Environmental Permitting	HPA, SEPA, NEPA, USACE, Critical Areas
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



Mosquito Lake Road / Porter Creek - Bridge No. 141 Replacement CRP # Not Assigned

Construction Funding Year(s): TBD

Project Narrative:

This project is located south of Welcome in Section 11, T38N, R5E. This project will replace the existing 31-foot bridge in order to mitigate ongoing scour and debris issues. This project also affords an opportunity to address geometric issues that arose from the emergency realignment of Mosquito Lake Road in 2004. This project is listed #B4 on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Preliminary design and permitting to begin in 2029.

Total Estimated Project Cost: TBD

Expenditures to Date: \$ 0

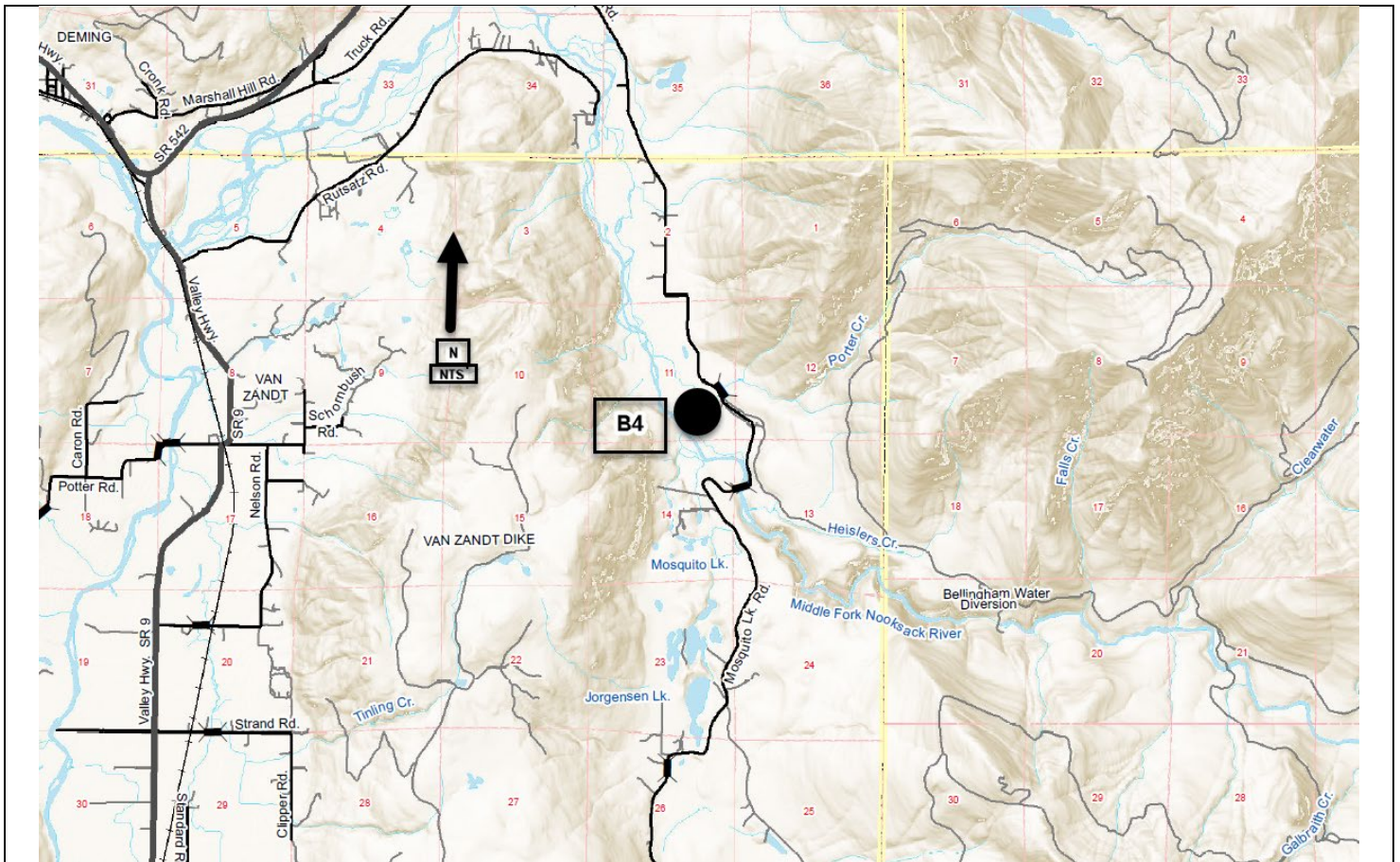
Funding Sources:

Federal	\$0
State	\$0
Local	\$5,000

Environmental Permitting TBD

Right-of-Way Acquisition (Estimate) TBD

County Forces (Estimate) TBD



**N. Lake Samish Road Bridge No. 107
Replacement
CRP # 913006 (Project Based Budget 378100)**

Construction Funding Year(s): 2024 and 2025

Project Narrative:

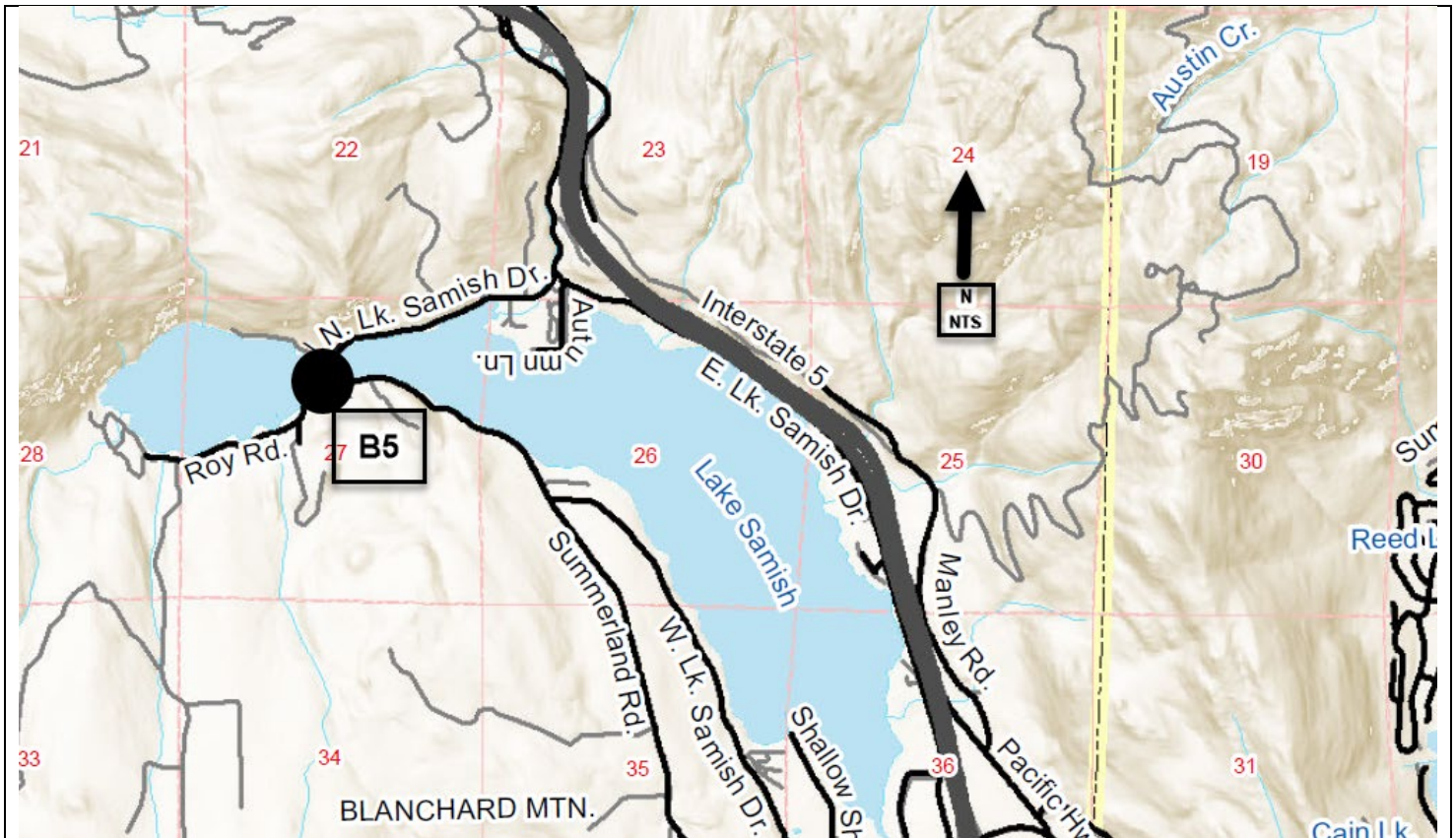
This project is located on Lake Samish in Section 27, T37N, R3E. This project will replace the existing 250-foot timber bridge which is structurally deficient with a prestressed concrete girder bridge. This project is listed **#B5** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Bids for construction were advertised in the fall of 2024, with the construction contract awarded to Cascade Bridge, LLC in December of 2023. Construction activities began on site in June 2023 with construction expected to be complete and the new bridge opened to traffic in August of 2025. Approximately \$10.9 million in federal bridge replacement funds have been obligated for the construction phase of the project.

Total Estimated Project Cost:	\$13,522,110	Funding Sources:	
		Federal	\$10,972,210 (BR)
Expenditures to Date:	\$5,550,000	State	\$0
		Local	\$2,549,900

Environmental Permitting	HPA, NEPA, ACOE, WC Shorelines, DOE
Right-of-Way Acquisition	\$129,700
County Forces	N/A



Goshen Road/Anderson Creek Bridge No. 248 Replacement CRP # 920003 (Project Based Budget 389100)

Construction Funding Year(s): 2027

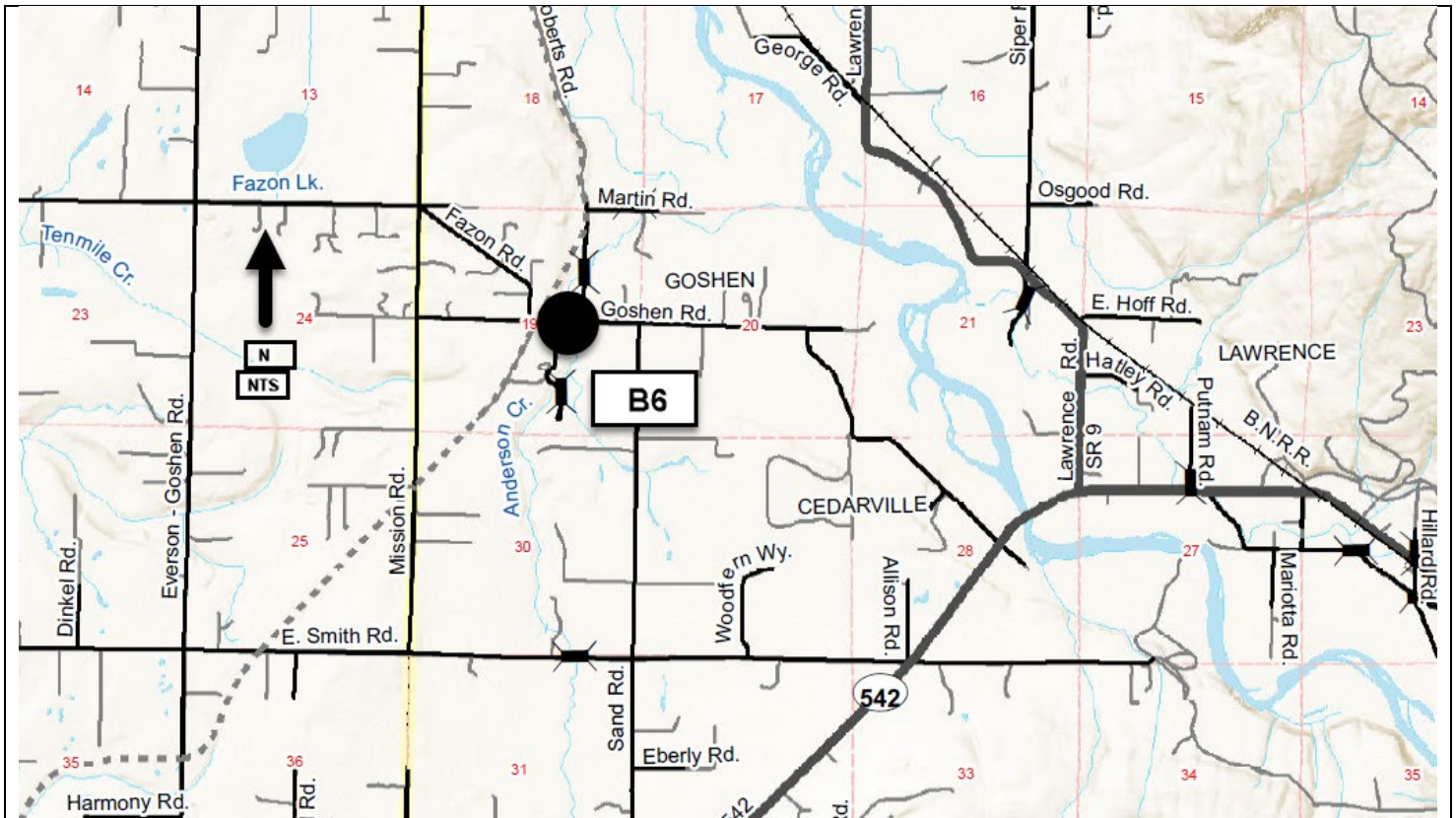
Project Narrative:

This project is located south of Everson/Goshen in Section 19, T39N, R4E. This is a project to replace the existing 62-foot structurally deficient bridge with a 100-ft prestressed concrete girder bridge. This project is listed **#B6** on the 2025-2030 Six Year Transportation Improvement Program.

Project Status: Design work completed in late 2023 with real estate work and environmental permitting underway. Approximately \$4 million in federal bridge replacement funds have been secured for the preliminary engineering and construction phases of this project. Bids for the construction of this project will be advertised in late 2026 with construction planned for the summer of 2027.

Total Estimated Project Cost:	\$ 4,019,960	Funding Sources:	
		Federal	\$4,019,960 (BR)
Expenditures to Date:	\$ 550,000	State	\$0
		Local	\$0

Environmental Permitting	HPA, NEPA, ACOE, DOE, WC Shorelines
Right-of-Way Acquisition (Estimate)	\$50,000
County Forces (Estimate)	N/A



**Martin Road/Anderson Creek Bridge No. 250
Replacement
CRP # Not Assigned**

Construction Funding Year(s): TBD

Project Narrative: Project:

This project is located on Martin Road in Section 18 & 19, T39N, R4E. This is a project to replace the existing 31-foot structurally deficient bridge. This project is listed **#B7** on the 2024-2029 Six-Year Transportation Improvement Program.

Project Status:

Preliminary design and permitting to begin in 2025. Whatcom County has been awarded \$4.8 million in federal bridge replacement funds for this project.

Total Estimated Project Cost: \$4,778,000

Expenditures to Date: \$0

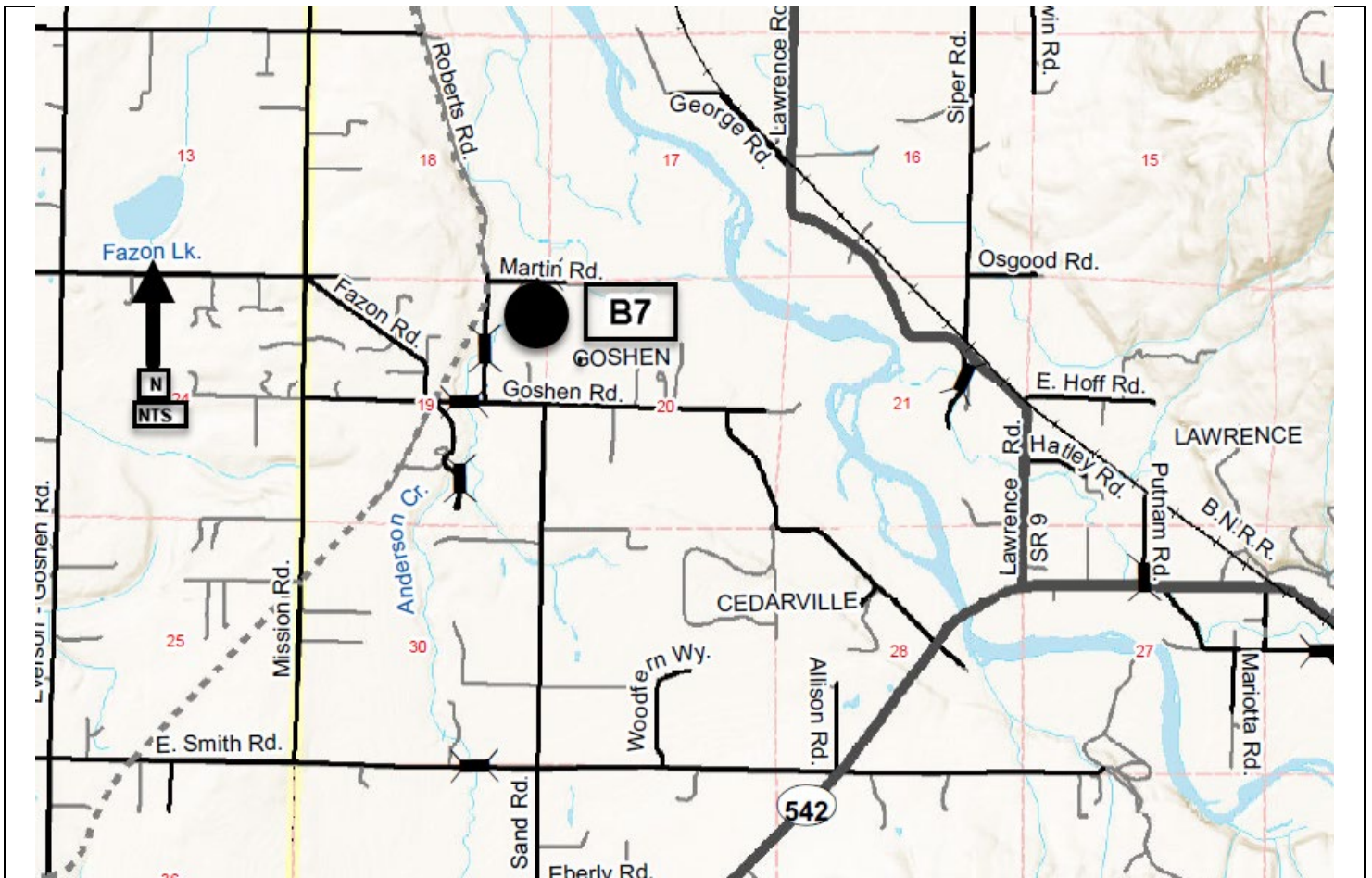
Funding Sources:

Federal	\$4,778,000 (BR)
State	
Local	\$10,000

Environmental Permitting TBD

Right-of-Way Acquisition (Estimate) TBD

County Forces (Estimate) TBD



**Loomis Trail Rd/Bertrand Cr. Trib. Bridge No. 497
Scour Mitigation
CRP # Not Assigned**

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Loomis Trail Road in Section 15 & 22, T40N, R2E. This project is to mitigate scour issues on the existing 21-foot bridge. This project is listed #B8 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Preliminary design and permitting to begin in 2027.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

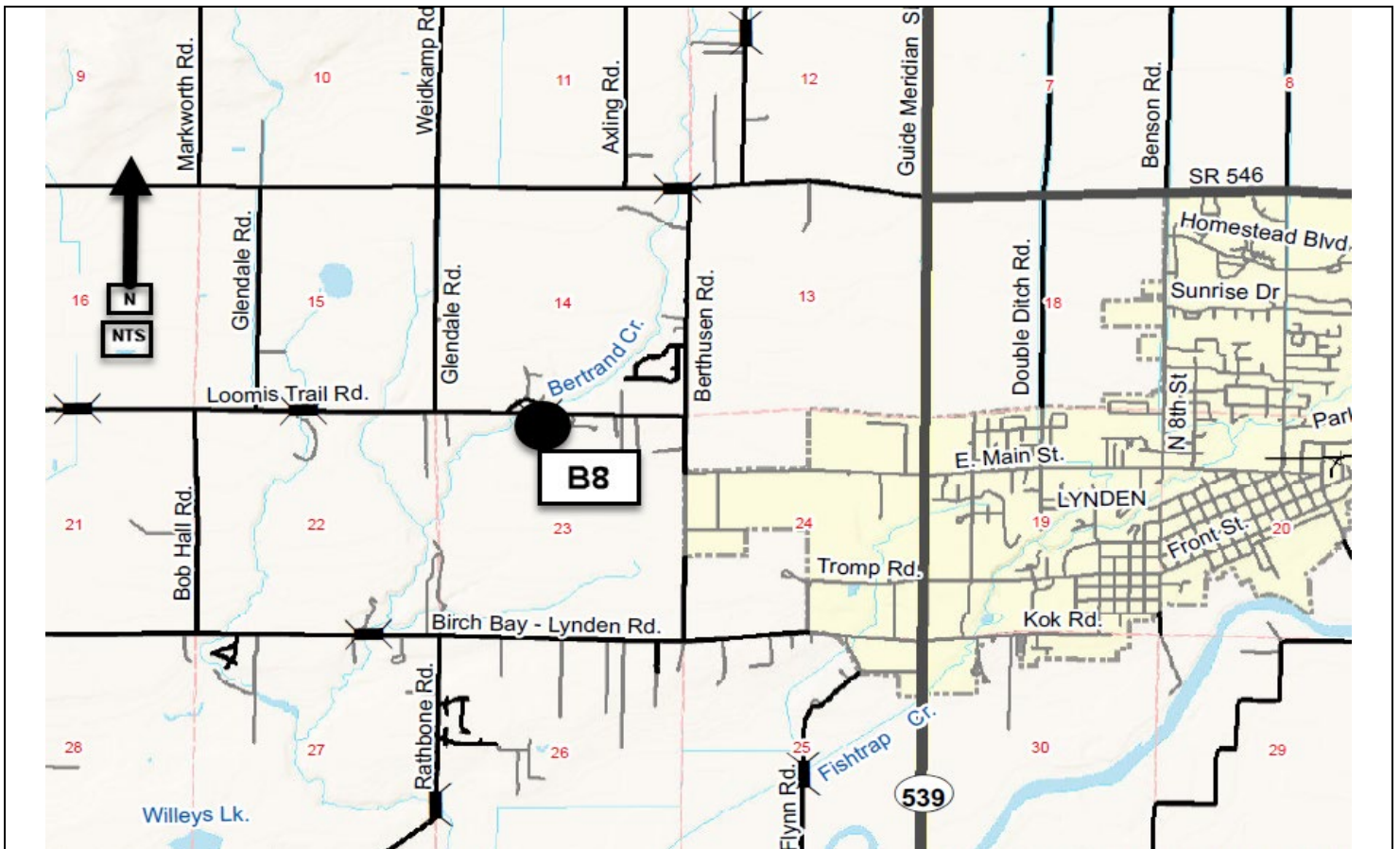
Funding Sources:

Federal	
State	
Local	\$5,000

Environmental Permitting TBD

Right-of-Way Acquisition (Estimate) TBD

County Forces (Estimate) TBD



**Flynn Road/Fishtrap Creek Bridge No. 51
Replacement
CRP # Not Assigned**

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Flynn Road in Section 25, T40N, R2E. This project is to replace the existing 36-foot span all timber bridge. This project is listed #B9 on the 2025-2030 Six-Year Transportation Improvement Program. Project development will be coordinated with the River & Flood Program as the bridge replacement will need to account for potential modifications to the Fishtrap Creek levees as identified in the lower Nooksack River Comp plan.

Project Status:

Preliminary design and permitting to begin in 2027.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

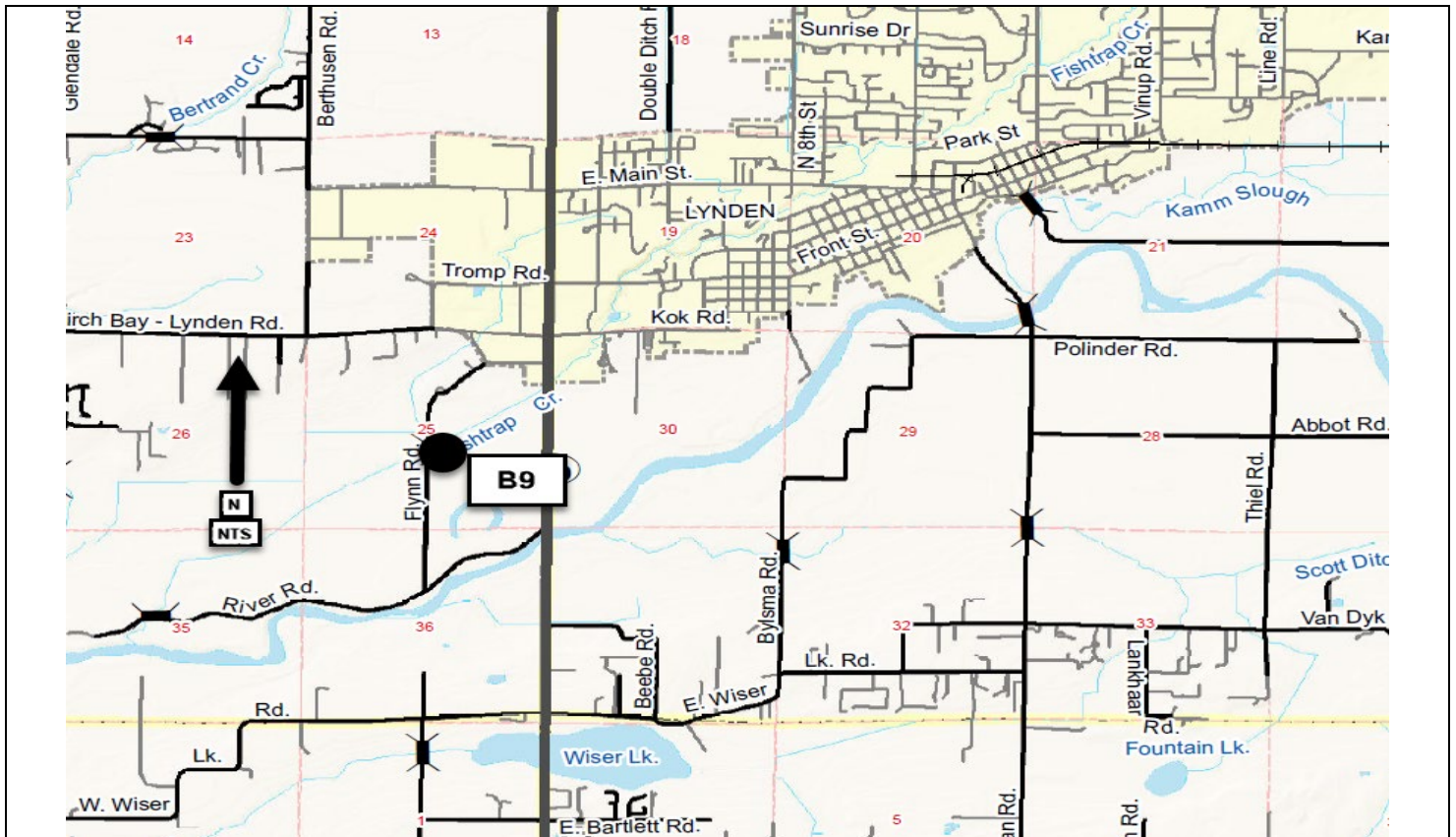
Funding Sources:

Federal	
State	
Local	\$5,000

Environmental Permitting TBD

Right-of-Way Acquisition (Estimate) TBD

County Forces (Estimate) TBD



**Salakanum Way/Anderson Creek Bridge No. 509
Replacement
CRP # Not Assigned**

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Salakanum Way in Section 19, T39N, R4E. This project is to replace the existing 31-foot structurally deficient bridge. This project is listed #B10 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Preliminary design and permitting to begin in 2028.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

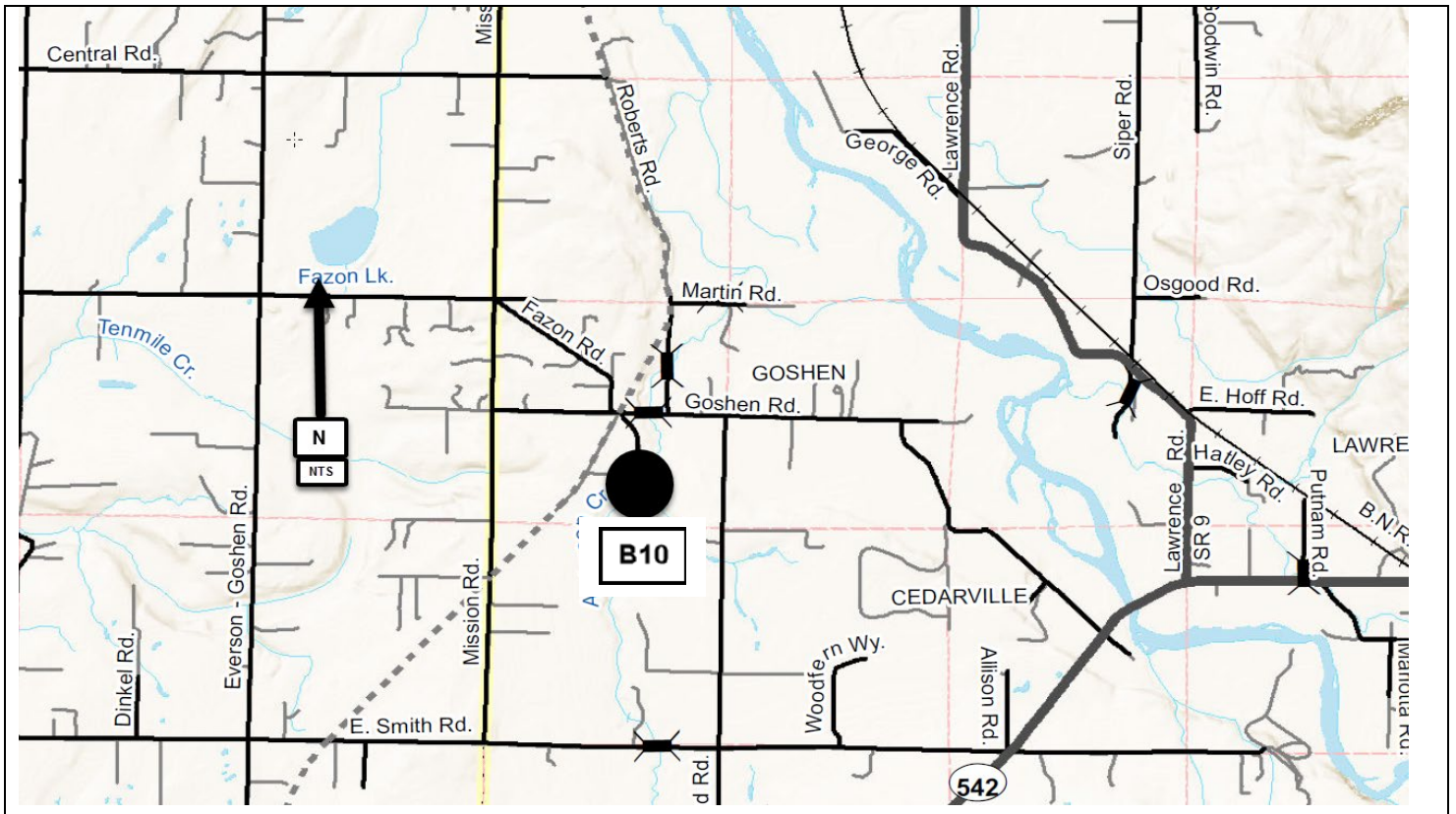
Funding Sources:

Federal	
State	
Local	\$5,000

Environmental Permitting TBD

Right-of-Way Acquisition (Estimate) TBD

County Forces (Estimate) TBD



Hudson Road Bridge No. 132 Replacement CRP # Not Assigned

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Hudson Road in Section 6, T37N, R5E. This project will replace the existing 15-foot span bridge which was damaged in the November 2021 flood event. This project is being coordinated with the River & Flood Program who has secured FEMA funding for the design phase of this project. This project is listed at **#B11** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Preliminary design and alternative analysis work to be begin in 2025.

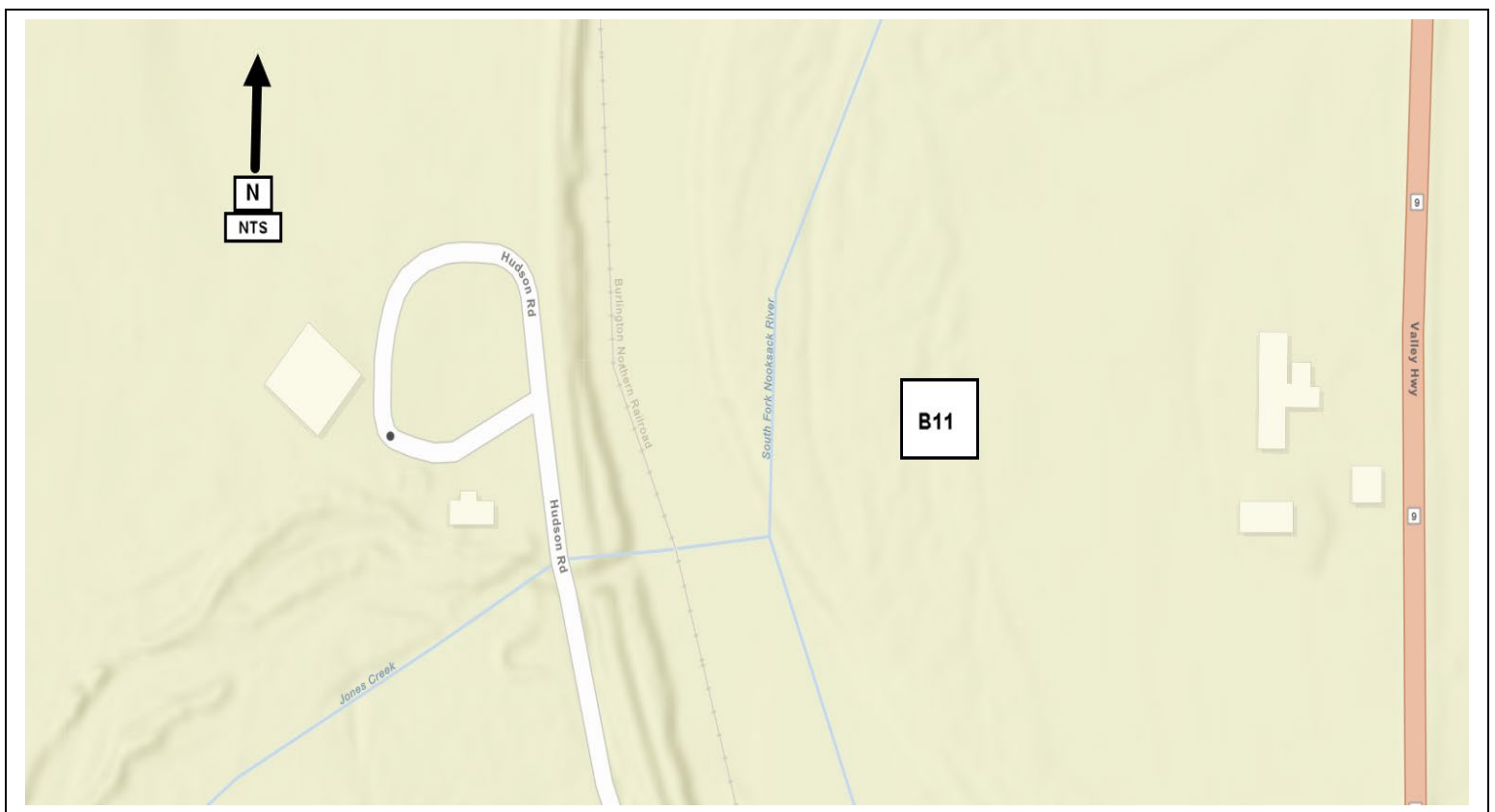
Total Estimated Project Cost: TBD

Expenditures to Date: \$0

Funding Sources:

Federal	\$
State	\$
Local	\$40,000 (road fund)

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



North Fork Road/Kenny Creek Fish Passage CRP # 919007 (Project Based Budget 391100)

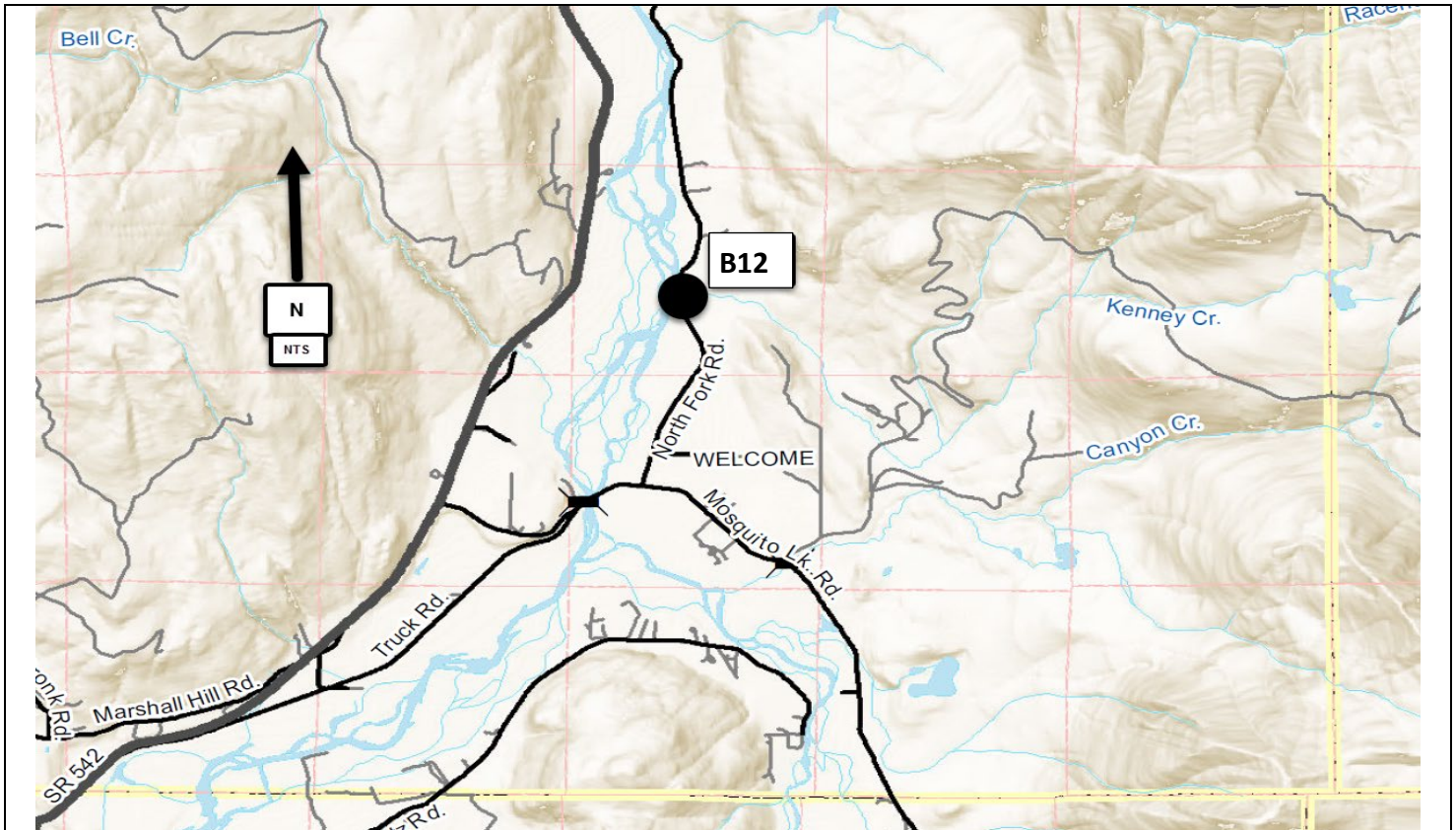
Construction Funding Year(s): 2025

Project Narrative: The existing 5-foot diameter corrugated steel culvert which carries Kenny Creek under the North Fork Road has been identified as a barrier to fish passage and, considering habitat to be gained, is considered one of the highest priority barriers within the County road system. Washington State Fish Barrier Removal Board (FBRB) funding has been secured for the design and construction phases of this fish passage project. This culvert will be replaced with a 115-ft prestressed concrete girder bridge. This project is listed as **#B12** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Whatcom County has been awarded \$385,000 of FBRB funds for the design phase of this project and in the summer of 2021 Whatcom County was awarded \$2,975,000 in FBRB funds for the construction phase of this project. Right of Way acquisition and environmental permitting are now complete and design is scheduled to be complete Fall 2024. Advertisement for bids is anticipated late 2024, with construction scheduled for 2025.

Total Estimated Project Cost: \$4,430,000	Funding Sources:	
	Federal	\$0
Expenditures to Date: \$ 675,000	State	\$ 3,360,000 (FBRB)
	Local	\$ 1,070,000

Environmental Permitting	SEPA, HPA, ACOE, WC Shorelines, DOE
Right-of-Way Acquisition (Estimate)	\$90,000
County Forces (Estimate)	N/A



**Fox Road/California Creek
Fish Passage
CRP #922007**

Construction Funding Year(s): **2026**

Project Narrative: This project is located at the crossing of California Creek under Fox Road. Two (2) temporary 3-foot diameter overflow pipes were installed at the existing culvert crossing in 2021 to alleviate frequent roadway overtopping. The existing culvert has been identified as a fish barrier and permitting for the temporary overflow pipes require the existing culvert to be replaced with a structure meeting current fish passage standards. This project is listed as **#B13** on the 2025-2030 Six-Year Transportation Improvement Program.

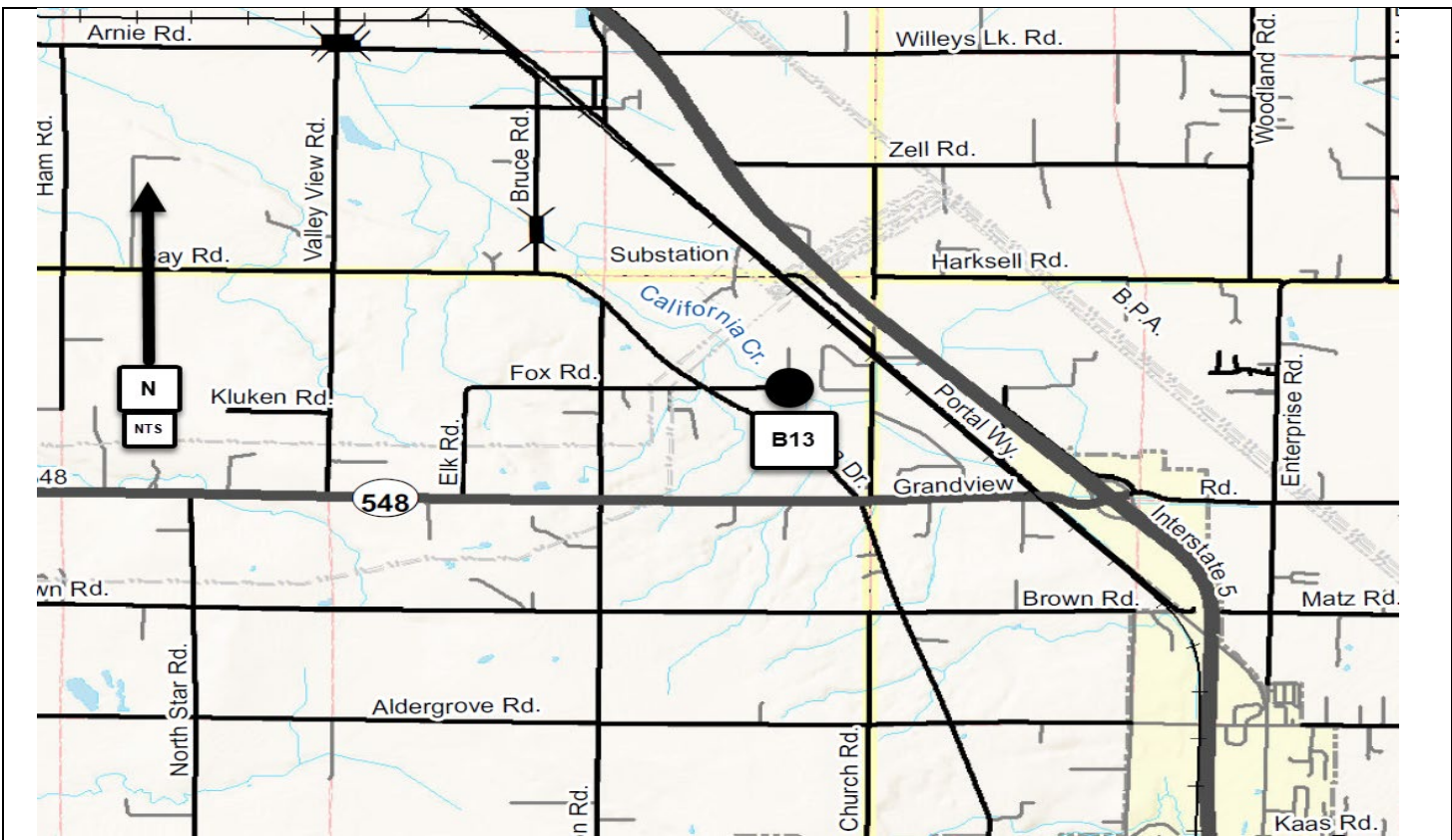
Project Status: Consultant contract and preliminary engineering analysis underway to evaluate and decide on a preferred design alternative.

Total Estimated Project Cost: \$1,590,000

Expenditures to Date: \$100,000

Funding Sources:	
Federal	
State	
Local	\$1,590,000

Environmental Permitting	SEPA, HPA, Shorelines, USACE
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



**Fish Passage Restoration
Portfolio Development
CRP #924006**

Construction Funding Year(s): TBD

Project Narrative:

This project involves preliminary engineering to take eleven (11) priority fish barrier culverts at various locations across the County through alternatives analysis and preliminary design.

This project is as **#B14** on the 2025-2030 Six-Year Transportation Improvement Program

Project Status:

Approximately \$880,000 in Bipartisan Infrastructure Law (BIL) funds were secured in 2023 as part of the National Culvert Removal, Replacement, and Restoration Grant Program with preliminary engineering analysis planned to start late 2024.

Total Estimated Project Cost: \$ TBD Expenditures to Date: \$ 10,000	Funding Sources:	
	Federal	\$ 880,000
	State	\$ 0
	Local	\$ 1,035,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	N/A

Due to the nature of this item, no map exists.

Black Slough Fish Passage

CRP #924007

Construction Funding Year(s): TBD

Project Narrative:

This project involves preliminary engineering, alternatives analysis, and detailed design for replacement of five (5) priority fish barrier culverts located on Clipper Road and Homesteader Road in the Black Slough region of the South Fork Valley. The project is being managed by the Public Works Fish Passage Group, a cross-divisional team between Public Works Natural Resources and Bridge & Hydraulic formed to expedite culvert remediation.

This project is **#B15** on the 2025-2030 Six-Year Transportation Improvement Program

Project Status:

Preliminary design and alternative analysis work to begin Fall 2024. Public Works Natural Resources has secured Habitat Strategic Initiative Lead (HSIL) funding through the EPA in support for preliminary design and Brian Abbott Fish Barrier Removal Board (FBRB) state funding in support of detailed design of the project. The 6-yr TIP will only show the Road Fund support for the design effort.

Total Estimated Project Cost:	\$ TBD
Expenditures to Date:	\$10,000

Funding Sources:	
Federal	
State	
Local	\$ 1,185,000 (Road Fund)

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD

Due to the nature of this item, no map exists.

Mosquito Lake Road Fish Passage CRP #TBD

Construction Funding Year(s): 2026

Project Narrative: This project is located on Mosquito Lake Road in Section 03, T37N, R5E. The existing 24-inch diameter concrete culvert at this location is damaged and requires a temporary repair. This culvert has been identified as a fish barrier and permitting for the temporary repair requires replacement of the existing culvert with a structure meeting current fish passage standards. This project is listed as **#B16** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Design and permitting work to begin in 2025

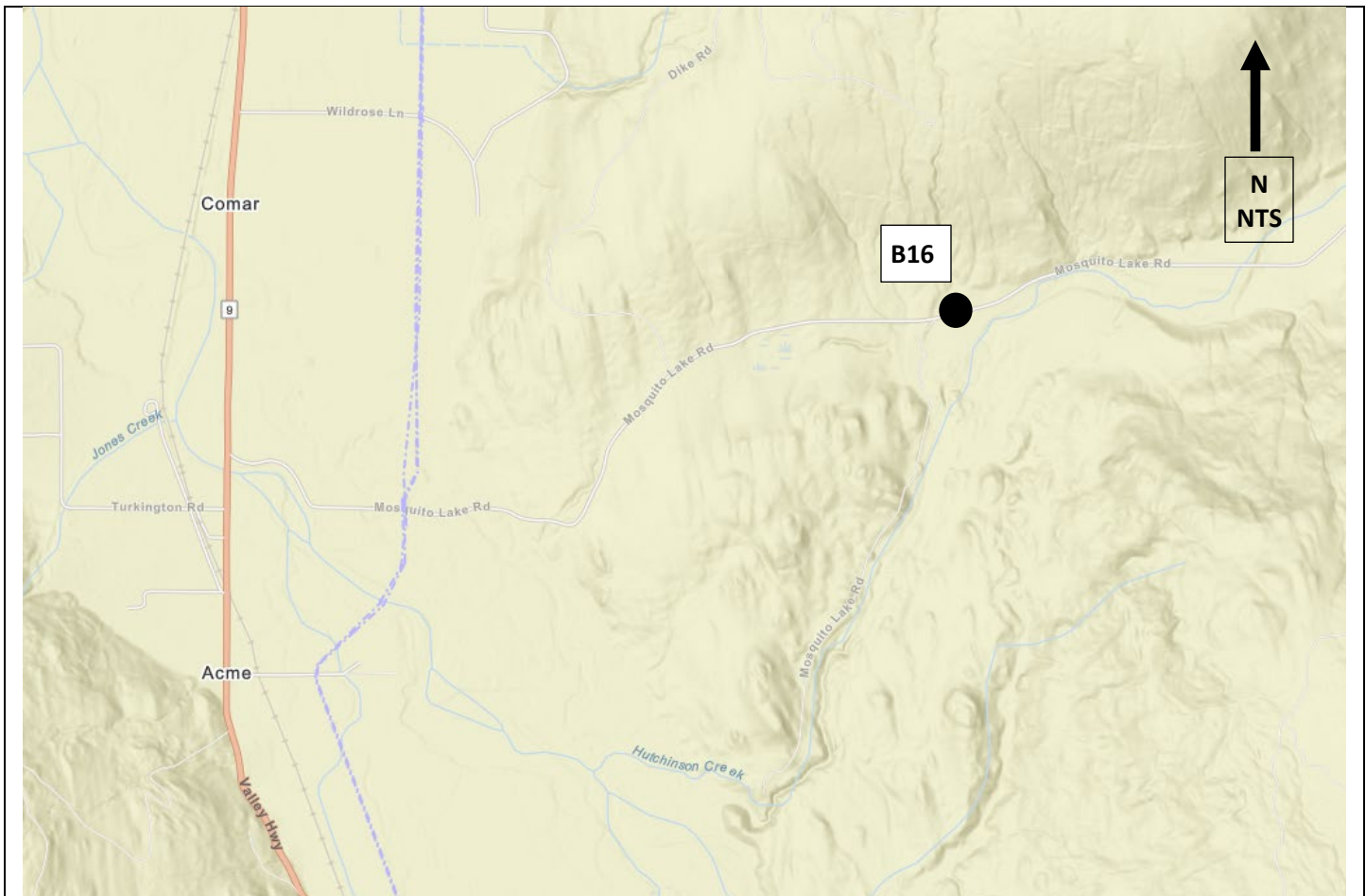
Total Estimated Project Cost: \$960,000

Expenditures to Date: \$0

Funding Sources:

Federal	\$0
State	\$0
Local	\$960,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



**Bridge #503A, 503, 507A, 507 Replacement Study
CRP #Not Assigned**

Construction Funding Year(s): TBD

Project Narrative:

This project is located at the Whatcom County ferry terminals in Section 3, T37N, R01E. This project will include conducting a replacement study of the existing approach and transfer spans at the two ferry terminals. This project is listed at #B17 on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status:

Work on the replacement study to begin in 2025.

Total Estimated Project Cost: TBD

Expenditures to Date: \$0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$5,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD

Dewey Road Fish Passage CRP # Not Assigned

Construction Funding Year(s): TBD

Project Narrative:

This project is located on Dewey Road in Section 09, T38N, R03E. The existing culverts at this location sustained damaged in the high-water events of 2021 and require ongoing maintenance. This crossing has been identified as a fish barrier and will require replacement with a structure meeting current fish passage standards. This project is listed as **#B18** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: Preliminary design anticipated to begin 2025. Outside funding will be pursued for this project.

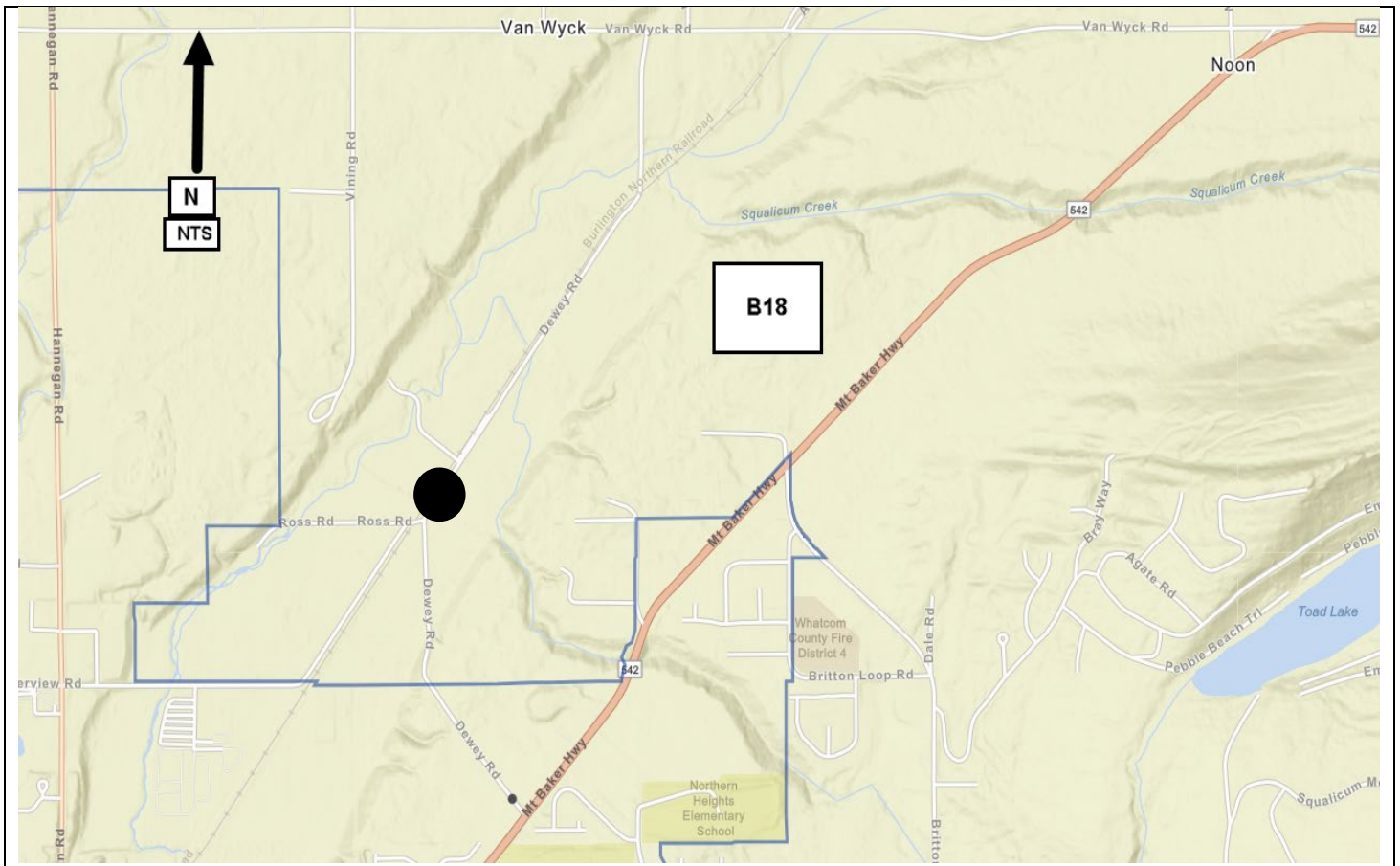
Total Estimated Project Cost: \$ TBD

Expenditures to Date: \$0

Funding Sources:

Federal	\$
State	\$
Local	\$1,715,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD



**Lummi Island Ferry System Modernization & Preservation Project
CRP # 919008 (Project Based Budget 399100)**

Construction Funding Year(s): 2027, 2028 and 2029

Project Narrative:

This project includes replacement of the Whatcom Chief with a 34 car vessel, modifications of the existing ferry terminals to accommodate the new vessel, upland improvements and electrification work. This work will be accomplished as outlined in the Lummi Island Ferry Service Level of Service Action Plan approved by the Whatcom County Council via Resolution 2018-026. This project is listed #F1 on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Design, real estate and environmental permitting work is underway for the new vessel and terminal modifications. In 2022 Whatcom County received \$25 million in federal funds via the RAISE grant program, \$5.3 million in state funds via the Move Ahead Washington (MAW) capital projects program. In 2023, through the County Ferry Capital Improvement Program (CFCIP) administered by the County Road Administration Board (CRAB), the Washington State Legislation approved an annual commitment of \$500,000 over the next twenty years for a total of \$10 million in state funds for this project.

Total Estimated Project Cost: \$87,395,000 Expenditures to Date: \$2,150,000	Funding Sources:	
	Federal	\$ 25,000,000 (RAISE)
	State	\$ 15,300,000 (CFCIP & MAW)
	Other (TBD)	\$ 47,095,000

Environmental Permitting	NEPA (federal), HPA, Shorelines Permit, ACOE Section 404, DOE Section 401, local permits
Right-of-Way Acquisition (Estimate)	None Required
County Forces (Estimate)	N/A

M/V Whatcom Chief



Relocation of Gooseberry Terminal CRP # 919009

Construction Funding Year(s): TBD

Project Narrative:

This project involves relocation of the Gooseberry Point Ferry Terminal. This work will be accomplished as outlined in the Lummi Island Ferry Service Level of Service Action Plan approved by the Whatcom County Council via Resolution 2018-026. This project is listed **#F2** on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Early action items will likely include an EIS and real estate work.

Total Estimated Project Cost: TBD

Expenditures to Date: \$ 0

Funding Sources:

Federal	\$0
State	\$0
Local	\$150,000

Environmental Permitting TBD

Right-of-Way Acquisition (Estimate) TBD

County Forces (Estimate) TBD



Terminal Hydraulic System Replacement CRP # TBD

Construction Funding Year(s): TBD

Project Narrative:

This project is located at the Whatcom County ferry terminals in Section 3, T37N, R01E. This project will include replacing the existing, aging hydraulic systems that operate the live load hanger pins and aprons at both ferry terminals. This project is listed **#F3** on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Design and permitting work to begin in 2025.

Total Estimated Project Cost: TBD

Expenditures to Date: \$ 0

Funding Sources:

Federal	\$0
State	\$0
Local	\$100,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	None Required
County Forces (Estimate)	TBD



**Bicycle and Pedestrian Advisory Committee
Demonstration Project
CRP #Not Assigned**

Construction Funding Year(s): TBD

Project Narrative: This demonstration project is at the request of the Bicycle and Pedestrian Advisory Committee and is intended as a vehicle through which the committee members may apply for grant funding for off right-of-way multimodal construction projects. Public Works Engineering staff cannot assist in design efforts until multimodal grant funding is obtained for reimbursement of staff time. A specific project scope and limits has not been created at this time.

Project Status: Funding search assistance and preliminary roadway impact analysis will begin in 2024.

This project is listed **#M1** on the 2025-2030 Six-year Transportation Improvement Program.

Total Estimated Project Cost:	\$5,000
Expenditures to Date	\$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$ 5,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	\$0

TBD

**Multi-Modal Regional Trail Corridors
Parks and Recreation Department
CRP #Not Assigned**

Construction Funding Year(s): TBD

Project Narrative: This demonstration project is at the request of the Parks and Recreation Department and is intended as a vehicle through which the Department staff may apply for grant funding for off right-of-way multimodal regional trail corridor construction projects. Public Works Engineering staff cannot assist in design efforts until multimodal regional trail corridor grant funding is obtained for reimbursement of staff time. A specific project scope and limits has not been created at this time.

Project Status: Funding search assistance and preliminary roadway impact analysis will begin in 2024.

This project is listed **#M2** on the Six-year Transportation Improvement Program.

Total Estimated Project Cost:	\$5,000
Expenditures to Date	\$ 0

Funding Sources:	
Federal	\$ 0
State	\$ 0
Local	\$ 5,000

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	\$0
County Forces (Estimate)	\$0

TBD

**Various Bridges Rehabilitation/Replacement
CRP #923010**

Construction Funding Year(s): 2025 - 2030

Project Narrative:

This item provides funding to address unanticipated bridge rehabilitation and/or replacement issues that may arise and require immediate action due to safety concerns and environmental factors. It is listed #Y1 on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

Design and construction to occur as necessary.

Total Estimated Project Cost: \$1,750,000

Expenditures to Date: N/A

Funding Sources:

Federal	\$
State	\$
Local	\$1,750,000 (STIP 2025-2030)

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	TBD

Due to the nature of this item, no map exists. Council review and prioritization will be sought at the appropriate times.

Right of Way Acquisition
CRP #923011

Construction Funding Year(s): 2024-2029

Project Narrative:

This item addresses the unanticipated need for Right-of-Way that may arise during a given year that requires immediate action. This project is listed **#Y2** on the 2025-2029 Six Year Transportation Improvement Program.

Project Status:

N/A.

Total Estimated Project Cost: \$125,000

Expenditures to Date:

Funding Sources:

Federal	\$0
State	\$0
Local	\$125,000 (2024-2029)

Environmental Permitting | TBD

Right-of-Way Acquisition (Estimate) | TBD

County Forces (Estimate) | N/A

Due to the nature of this program item, no map exists. Council review and prioritization will be sought at the appropriate time.

Unanticipated Site Improvements CRP #923012

Construction Funding Year(s): 2024 - 2029

Project Narrative:

This Annual Construction Program item addresses the unanticipated project(s) that may arise during a given year that require immediate action due to safety concerns, environmental factors, traffic volumes, accident history, funding or grant availability and other issues not related to an existing program project. This project is listed #Y3 on the 2025-2030 Six Year Transportation Improvement Program.

Project Status:

It is anticipated that the design and construction of projects will occur yearly as the needs and locations are determined.

Total Estimated Project Cost: \$1,750,000

Expenditures to Date:

Funding Sources:

Federal	\$0
State	\$0
Local	\$1,750,000 (2024-2029)

Environmental Permitting	TBD
Right-of-Way Acquisition (Estimate)	TBD
County Forces (Estimate)	N/A

Due to the nature of this program item, no map exists. Council review and prioritization will be sought at the appropriate time.

**ADA Barrier Removal
ADA Transition Plan, Multiple Locations
CRP #923019**

Construction Funding Year(s): 2024 - 2029

Project Narrative:

Whatcom County will be addressing an update to its Americans with Disabilities Act (ADA) Transition Plan in 2019, concentrating on an assessment of facilities in County road rights-of-way. This project will involve the removal of a number of barriers yearly, in a systematic and prioritized method. This project is listed **#Y4** on the 2025-2030 Six-Year Transportation Improvement Program.

Project Status: ADA Transition Plan was updated in 2021, with a number of priority barrier locations highlighted by the study. This yearly programmatic item will address progress towards barrier removal and provide the ability to handle any ADA complaints.

Total Estimated Project Cost: \$1,200,000

Expenditures to Date: \$0

Funding Sources:

Federal	\$0
State	\$0
Local	\$1,200,000 (2024-2029)

Environmental Permitting

Right-of-Way Acquisition (Estimate)

County Forces (Estimate)

Due to the nature of this item, no map exists. Location and priority of the ADA Barrier Removals will be determined when the updated Transition Plan is complete.