

# 7. Regional Project List

As part of this five-year update to the regional/metropolitan transportation plan, WCOG, pursuing the regional transportation goals and employing its strategies, has approved the following list of regional projects – project’s that use federal funding or are otherwise significant to the regional transportation system. As described in more detail in the following financial section, this project list is fiscally constrained – limited by a reasonable expectation that revenue will be available to complete the projects in the identified future years.

A PDF version of the regional project list can be found here: [Way to Go Whatcom 2045 Regional Project List](#)

## Figure 18: Project List

Begins on next page.

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Bellingham	Bicycle and Pedestrian Master Plans Implementation	Citywide	Various Unknown Tier 1, 2, 3 Bikeway and Sidewalk Links (funded through Transportation Benefit District program ends in 2030)	2031 - 2045	\$47,576
Bellingham	Bicycle and Pedestrian Master Plans Implementation	Citywide	Various Unknown Tier 1, 2, 3 Bikeway and Sidewalk Links (funded through Transportation Benefit District program ends in 2030)	2022 - 2030	\$19,930
Bellingham	Birchwood Neighborhood Pedestrian Safety Improvements	Alderwood Avenue sidewalk; Cottonwood Avenue sidewalk; Birchwood Avenue sidewalk.	Construct connecting 5-foot wide sidewalks along segments	2025 - 2030	\$4,300
Bellingham	Bridge	Citywide	Bridge repair and reconstruction (funded in part through Transportation Benefit District program ends in 2030)	2031 - 2045	\$23,788
Bellingham	Bridge	Citywide	Bridge repair and reconstruction (funded in part through Transportation Benefit District program ends in 2030)	2022 - 2030	\$9,965
Bellingham	C St / Roeder Ave - Traffic Signal	C Street/Roeder	New traffic signal	2023	\$500
Bellingham	C St / W Holly - Traffic Signal	C Street/Holly	New traffic signal	2023	\$506
Bellingham	Central Avenue/Roeder Avenue- Traffic Signal	Central Avenue/Roeder Avenue	New traffic signal and new "Quiet Zone" BNSF Railroad Crossing	2025 - 2030	\$2,156
Bellingham	Connelly Avenue/I-5 southbound on/off Intersection	Connelly Ave/I-6	Construct a 4-way traffic signal	2022 - 2027	\$562
Bellingham	Cornwall Avenue Bridge Reconstruction	Over BNSF Railroad	Reconstruct existing bridge to three travel lanes to include bike lanes and sidewalks	2033 - 2045	44,847 - 65,688
Bellingham	East Bakerview Road	Deemer Road to Hannegan Road	Reconstruct to Urban Arterial - Sidewalks, bike lanes, 2 travel lanes, center left-turn lane	2033 - 2045	14,749 - 21,589
Bellingham	Fairhaven Urban Village Pedestrian Safety Improvements	12th St/Finnegan Way; 12th St/Mill St	11th/Finnegan intersection reconstruction & flashing crosswalk; 12th/Mill traffic signal; 11th St-Finnegan Way sidewalk construction	2025 - 2030	\$2,586
Bellingham	Governor	Mahonia to San Juan	New urban arterial to include sidewalks and bike lanes. This project is planned to be funded through private: SEPA mitigation.	2033 - 2045	22,793 - 33,365
Bellingham	James Street Multimodal Safety Improvements	East Orchard to Gooding Avenue, Phases 1-4	Two-Way Shared Use Pathway along west side of James Street; Fish passage improvements to culverts under roadway	2025 - 2030	\$18,312
Bellingham	James/Bakerview Intersection Reconstruction	James Street/East Bakerview Road	Intersection reconstruction to multimodal roundabout	2023	\$4,479
Bellingham	Lincoln Street Multimodal Safety Improvements	E. Maple St to south Fred Meyer driveway	Install buffered bike lanes, Viking Cir HAWK signal, traffic signal at Maple St	2024	\$2,200
Bellingham	Lincoln-Lakeway Multimodal Transportation Study implementation	Lakeway Dr, Ellis St to Puget St; Lincoln St, Meador Ave to Samish Way; includes segments of King St, Potter St and Meador Ave; includes I-5 Interchange at Lakeway Dr.	Implementation of projects listed in the subarea study. Projects timing are identified as short, mid and long range and prioritized as high, med and low. Planned funding through a combination of local, state and federal grants.	2023 - 2045	TBD
Bellingham	Meridian/Birchwood Transportation Improvements	Intersections of Birchwood Ave, Squaticum Way and Meridian St	Merge Squaticum Way to Birchwood Ave. Remove Squaticum intersection signal. Install roundabout at Meridian St and Birchwood Ave. Build trail connect to park.	2025 - 2028	\$12,788
Bellingham	North James Street Multimodal Arterial Connection	Gooding Ave to Van Wyck Rd	Constructed by Private Developer with phased subdivision construction	2022 - 2030	\$4,395
Bellingham	North Samish Way, Phase 2	Ellis Street to Bill MacDoland Parkway	Asphalt Resurfacing & ADA upgrades (5-foot sidewalks)	2025 - 2030	\$10,606
Bellingham	Northwest Avenue/West Maplewood Avenue Intersection	Northwest Avenue/West Maplewood Avenue	Construct a 4-way traffic signal	2022 - 2027	\$562
Bellingham	Northwest Drive/Aldrich Road Intersection	Northwest Drive/Aldrich Road	Install right-in; right-out only turn restrictions	2022 - 2027	\$70
Bellingham	Parkview ES Safe Route to School	Sunset Dr to Meridian St	Install sidewalks, ADA ramps, crosswalks, parking removal and bike lanes	2023	\$2,020
Bellingham	Preservation program	Citywide	Arterial Street Resurfacing, Repair, Maintenance	2022 - 2032	\$52,497
Bellingham	Preservation program	Citywide	Arterial Street Resurfacing, Repair, Maintenance	2033 - 2045	\$88,986

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Bellingham	San Juan	Pacificview to 40th St	New urban arterial to include sidewalks and bike lanes. This project is planned to be funded through private: SEPA mitigation.	2033 - 2045	18,771 - 27,477
Bellingham	South Cornwall Avenue	Wharf Street to Cornwall Beach	New collector arterial to connect Cornwall to the south end of the Waterfront District	2028	\$8,474
Bellingham	Telegraph Road Multimodal Improvements	Deemer Road to James Street	Multimodal improvements to include a center turn lane, traffic signals at Deemer and James, bike lanes, sidewalks, stormwater, flashing crosswalks at bus stops	2023	\$863
Bellingham	Van Wyck Road	James Street to SR 540	New Urban Arterial - Sidewalks, bike lanes, 2 travel lanes, left-turn lanes.	2033 - 2045	12,067 - 17,664
Bellingham	West Maplewood Avenue	Alderwood Avenue to Bakerview Rd	Reconstruct to Urban Arterial standard - Sidewalks, bike lanes, 2 travel lanes.	2033 - 2045	9,385 - 13,739
Bellingham / Whatcom	West Horton Phase II	Aldrich Road to Northwest Drive	New urban arterial to include sidewalks and bike lanes with intersection improvements at Aldrich/Horton and Northwest/Horton.	2033 - 2045	16,089 - 23,552
Bellingham / Whatcom	Bennett Drive	Bakerview Rd to Marine Dr	Rechannelization to Urban Arterial Standards and include sidewalks and bikelanes.	2033 - 2045	1,341 - 1,963
Bellingham / Whatcom	Lakeway Drive	City limits to Lakeview	Rechannelization to Urban Arterial Standards and include sidewalks and bike lanes. Also includes intersection improvements.	2033 - 2045	1,341 - 1,963
Bellingham / Whatcom	West Maplewood Avenue, Phase 2	City limits to W. Bakerview Rd	Reconstruction to urban arterial standards and include sidewalks and bike lanes.	2033 - 2045	9,385 - 13,739
Blaine	Bell Rd Grade Separation	At I-5 Exit 274	Preliminary Design, Right of Way acquisition and Construction of railroad grade separation at this intersection	2033 - 2045	47,500 - 69,533
Blaine	Marine Drive Phase 4	Lighthouse Point Water Reclamation Facility to Public Pier	Reconstruct road	2025 - 2027	\$4,081
Blaine	H Street Sidewalk and Road Reconstruction	Terrace to Harvey	Reconstruction road and sidewalks	2025 - 2027	\$3,798
Blaine	Mitchell Avenue/Peace Portal Drive Signal	Mitchell Avenue/Peace Portal Drive	Add signal to intersection	2033 - 2045	1,240 - 1,850
Blaine	Hughes Road/Peace Portal Drive Signal	Hughes Road/Peace Portal Drive	Add signal to intersection	2033 - 2045	1,240 - 1,850
Blaine	H Street Intersections	Intersections at Harrison Ave and Peace Portal Drive	Add signals to intersection	2033 - 2045	2,480 - 3,631
Blaine	Boblett Street Traffic Channelization	Boblett Street	Improvements will include: Channelization, sidewalk replacement, storm drainage, and roundabout construction.	2023	\$2,434
Blaine	Citywide Pavement Preservation	Citywide	Annual resurfacing program of city streets	2022 - 2027	\$1,597
Blaine	Blaine Athletic Trail Installation	within city limits	Pedestrian and bike trail construction	2024 - 2027	\$1,077
Blaine	Cain Creek Trail Installation	to be determined	Pedestrian and bike trail construction	2025 - 2027	\$1,049
Blaine	Semiahmoo Spit Pedestrian Path Safety Improvements	County Park to Marina	Pedestrian Path Safety Improvements	2024	\$850
Blaine	Hughes Avenue Pedestrian Improvements	West of Railroad tracks	Construct pedestrian facility improvements along Hughes Av	2025 - 2027	\$816
Blaine	Mitchell Avenue/H Street Signalization	Mitchell Avenue/H Street	Improve Signalization	2022 - 2032	\$800
Blaine	Lincoln Park Trail Enhancements	to be determined	Pedestrian and bike trail construction	2025 - 2027	\$527
Blaine	Monfort Park and Heron's Pond Trail Enhancement	to be determined	Pedestrian and bike trail construction	2025 - 2027	\$408
Blaine	Peace Portal Drive Sidewalk Gap Elimination	Clark Street to Boblett Street	Sidewalk Gap Elimination	2024	\$260
Blaine	Peace Portal Drive Community Trail - Phase 3	Hughes to Bell Rd	Construct multimodal path	2022	\$210
Blaine	Bell Rd and Peace Portal Lane Improvements	Bell Rd (SR 548) and Peace Portal Lane	Lengthen right turn lane and add northbound lane to prevent intersection blockage.	2022	\$150
Canada Border Services Agency	Rebuild/expand Pacific Highway Port of Entry	Terminus of SR 543 (at Blaine, WA)	Rebuild & expand this border inspection facility which is the I-5 corridor's and region's primary truck crossing into Candada.	2025	TBD

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Everson	SR 544 South Everson Sidewalk Improvements	SR 544 South Everson	Fill in missing segments of sidewalk along SR 544 from approximately Robinson Street to Everson Road	2026	\$2,721
Everson	Blair Dr Improvements	Reeds Ln to SR 544	Reconstruct roadway and include sidewalks, curb and gutter, on-street parking and a bicycle lane	2024	\$2,013
Everson	Preservation Program	Designated Arterials	Preserve designated arterials through timely overlays and reconstruction	2033 - 2045	\$849
Everson	Preservation Program	Designated Arterials	Preserve designated arterials through timely overlays and reconstruction	2022 - 2032	\$461
Ferndale	Main St, Barrett Rd to Old Settler Dr	Barrett Rd to Old Settler Dr	Reconstruct and widen to meet City standards, including utilities and multimodal facilities	2026	\$5,452
Ferndale	Pavement Rehabilitation Program	City-wide	City-wide program	2022 - 2032	\$4,427
Ferndale	Thornton - Vista to Malloy	Vista Drive to Malloy Ave	Reconstruct and widen to meet City standards, including utilities	2023	\$4,025
Ferndale	Thornton - Church to Maureen	Church Road to Maureen Drive	North side of road, 8-ft wide road widening and curb, gutter, sidewalk and storm. Existing road and south side curb, gutter and sidewalk remains.	2022 - 2027	\$3,712
Ferndale	Ferndale Terrace Improvement Project	Shannon Ave to Vista Dr	Reconstruct and widen to city standard and include multimodal facilities	2022 - 2027	\$2,404
Ferndale	Pavement Rehabilitation Program	City-wide	City-wide program	2033 - 2045	\$8,185
Ferndale	Main Street / I-5 Overpass Reconfiguration	Main Street / I-5 Overpass Interchange	Widen to five lanes and include multimodal improvements.	2033 - 2045	34,168 - 50,016
Ferndale	Washington Street / Vista Drive Intersection	Washington Street / Vista Drive	One larger roundabout or two compact roundabouts at Washington Street and Vista Drive	2033 - 2045	5,916 - 8,659
Ferndale	Labounty Drive / Nordic Way Intersection	Labounty Drive / Nordic Way	Signalize intersection	2033 - 2045	1,125 - 1,647
Ferndale	Barrett Road / Southeast Connector Road Intersection	Barrett Road / Southeast Connector Road	Construct 1 lane roundabout	2033 - 2045	1,176 - 1,721
Ferndale	Barrett Road	Smith Road to north City Limits	Reconstruct and widen to meet City standards, including utilities and sidewalk on one side of the street	2033 - 2045	22,180 - 32,468
Ferndale	Main Street / Southeast Connector Road Intersection	Main Street / Southeast Connector Road	Construct 1 to 2 lane roundabout with eastbound and northbound right turn lanes	2033 - 2045	2,216 - 3,244
Ferndale	LaBounty Dr	Segments include: Seahawk Dr to Sunset Ave and Main St to Smith Rd	Reconstruct and widen to city standard and include multimodal facilities	2033 - 2045	34,677 - 50,760
Ferndale	Grandview Interchange Reconfiguration	Grandview / I-5 Overpass Interchange	Widen Grandview Rd interchange and ramps that includes improvements to northbound ramps, freight passage, the railroad intersection, and to add multi-modal components.	2033 - 2045	53,631 - 78,506
Ferndale	Portal Way Corridor	Within city limits	reconstruct to include bicycle and pedestrian improvements	2033 - 2045	26,673 - 39,045
Ferndale	Portal Way / North Enterprise Street / Destiny Street Intersection	Portal Way / North Enterprise Street / Destiny Street	Remove south leg of Portal Way and improve alignment into Destiny Street / North Enterprise Street intersection	2033 - 2045	2,543 - 3,723
Ferndale	Smith Rd Intersections	Smith Rd and Labounty Dr, Smith Rd and Barrett Rd	Construct roundabouts	2033 - 2045	3,549 - 5,195
Ferndale	Main Street Intersections	Main St and Hovander Dr, Main St and Labounty Dr, Main St and Barrett Rd	Intersection improvements that may include roundabout construction, channelization or signization. Implement an adaptive signal control system.	2033 - 2045	6,174 - 9,038
Ferndale	Portal Way / I-5 Northbound Ramps Intersection	Portal Way / I-5 Northbound Ramps	Construct single lane roundabout	2027 - 2032	\$1,041
Lynden	Double Ditch Road	Segments: Main St to Village Dr and Main St to north City Limits	Reconstruct/upgrade corridor to include sidewalks, bicycle facilities and other safety measures.	2022 - 2030	\$7,828
Lynden	Benson Road	Sunrise Drive to Badger Road (Connect to future Pepin Parkway)	Widen to avoid ditch, reconstruct to City standards (inc. 36' width), including sidewalks and bicycle facilities.	2025 - 2027	\$5,254
Lynden	Bradley Road	Vinup Road to Line Road	Reconstruct to include possible signalization at Bradley and Vinup	2022 - 2027	\$4,421
Lynden	Line Road Box Culvert Bridge Reconstruction	Line Road Box Culvert Bridge Reconstruction	Reconstruct box culvert on Line Road near the KOA campground.	2022 - 2027	\$2,923
Lynden	Bicycle Facilities and Pathways Program	Bicycle Facilities and Pathways Program	City-wide	2033 - 2045	\$455

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Lynden	Sidewalk / Crossing Improvement Program	Sidewalk / Crossing Improvement Program	Annual program to construct missing sidewalk links, repair existing sidewalks, improve crosswalk markings, and install ADA-accessible curb ramps at intersections.	2033 - 2045	\$98
Lynden	Street Overlay and Maintenance	Street Overlay and Maintenance	City-wide	2033 - 2045	\$2,274
Lynden	Jim Kaemingk Sr. Trail Fishtrap Creek Core	Depot Road to N. 8th, 17th to Front, Front to Kok Road, Kok Road to Guide Meridian (SR-539)	17th to Dickinson Park. Dickinson Park to Front Street.	2033 - 2045	1,341 - 1,963
Lynden	Birch Bay Lynden Road Pavement Preservation	Birch Bay Lynden Road from SR-539 (Guide Meridian) at the east to Tromp Road to the west	Birch Bay Lynden was constructed in two phases (2001 and 2002) and the asphalt pavement wearing course has met its expected useful life. The City has proactively performed preventative maintenance with crack sealing, chip seal and spot grinding and repavement of severe wheel path rutting. The project will include pedestrian improvement to current ADA standards.	2022 - 2027	\$2,267
Lynden	Vinup Road Pavement Preservation	Vinup Road from Bradley Road at the south to SR-546 (East Badger Road) at the north	The City has been proactive in both crack sealing and chip seal pavement management, but now is the time for a formal 2.5-inch asphalt grind and replacement project. The project will include ADA upgrades.	2022 - 2027	\$2,041
Lynden	4th St Corridor	Front Street to Grover Street	Reconstruct corridor to HBD standards (inc. 36' width), including sidewalks. Complete intersection and signal timing improvements as needed.	2033 - 2045	1,044 - 1,529
Lynden	Intersection Improvements along Grover St and Front St	Intersections include: 1st St and Grover St, 17th St and Front St, 17th St and Grover St and 7th St and Front St	Evaluate intersection operations and implement improvements that may include traffic signalization, left-turn signals or roundabouts	2033 - 2045	1,992 - 2,917
Lynden	Birch Bay - Lynden Road and Berthusen Road Intersection	Birch Bay - Lynden Road and Berthusen Road	Evaluate intersection operations and install roundabout to improve future level of service when needed.	2033 - 2045	1,773 - 2,595
Lynden	Kamm Road	Line Road to Northwood	Reconstruct/Upgrade corridor to City standard (inc. 36' width), including sidewalks and bicycle facilities, and other safety measures.	2033 - 2045	1,998 - 2,924
Lynden	W Front Street and Tromp from Duffner Drive to Birch Bay - Lynden Road	W Front Street and Tromp from Duffner Drive to Birch Bay - Lynden Road	Reconstruct corridor to City standard (inc. 36' width), including sidewalks and bicycle facilities.	2033 - 2045	7,814 - 11,438
Lynden	SR 546 Intersections	SR 546 Intersections include: Benson Rd, Vinup Rd and Line Rd	Upgrade intersection to a roundabout consistent with designs at adjacent intersections on SR 546 corridor.	2033 - 2045	5,592 - 8,186
Lynden	SR 539 (Guide Meridian) from Birch Bay Lynden to SR 546 (Badger Rd)	SR 539 (Guide Meridian) from Birch Bay Lynden to SR 546 (Badger Rd)	Widen roadway to 4 travel lanes between BBL and Main Street. Lane and shoulder widening north of Main Street with safety improvements. Possible roundabouts at Main and Badger Intersections.	2033 - 2045	20,112 - 29,440
Lynden	Line Road - Badger Road to Bradley Road	Badger Road to Aaron, and Burlwood to Bradley Rd	Reconstruct corridor to City standard (inc. 36' width), including sidewalks and bicycle facilities, and other safety measures to address building of a new school along Line Road.	2033 - 2045	3,017 - 4,416
Lynden	Benson Road and Main Street Intersection	Benson Road and Main Street	Evaluate intersection operations and install traffic signal to improve future level of service when needed.	2033 - 2045	804 - 1,178
Lynden	Main Street Corridor Completion	Berthusen Road east 0.5 miles to existing roadway	Berthusen and West Main Round about	2023	\$1,925
Lynden	SR 546 Intersection w/ City Arterials	Intersections	Upgrade Lighting & Channelization	2022 - 2027	\$1,026
Lynden	Northwood Road	South City limits to Badger	Preliminary Engineering; Upgrade to Full City Standard	2022 - 2027	\$641
Lynden	Berthusen Road	Birch Bay Lynden Road to Main Street	Design engineering to full City standard	2022 - 2027	\$400
Lynden	Street Overlay and Maintenance	Street Overlay and Maintenance	Annual program to maintain the City's transportation roadway infrastructure.	2022 - 2032	\$283
Lynden	Non-street trail and multi-use transportation and recreational network	Various locations through the City	Construction and/or development and design of new non-motorized vehicle facilities and multi-use trails throughout the City	2022 - 2032	\$260
Lynden	Bicycle Facilities and Pathways Program	Bicycle Facilities and Pathways Program	Annual Striping of City-identified bicycle routes within City limits. Some facilities may be listed above in reconstruction projects.	2022 - 2032	\$255

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Lynden	Sidewalk / Crossing Improvement Program	Sidewalk / Crossing Improvement Program	Annual program to construct missing sidewalk links, repair existing sidewalks, improve crosswalk markings, and install ADA-accessible curb ramps at intersections.	2022 - 2032	\$57
Nooksack	Preservation Program	Designated Arterials	Preserve designated arterials through timely overlays and reconstruction	2033 - 2045	\$531
Nooksack	Preservation Program	Designated Arterials	Preserve designated arterials through timely overlays and reconstruction	2022 - 2032	\$288
Nooksack	Nooksack Avenue (SR 9) Sidewalk	Hayes Street to Tom Road	Install sidewalk on Nooskack Avenue (SR 9) on west side of street	2027	\$170
Nooksack	Breckenridge Rd Sidewalk	Madison St to Elementary School	Install sidewalks	2023	\$160
Sumas	SR 9 (Cherry Street) bridge replacement	SR 9 bridge crossing Johnson Creek	Replace SR 9 (Cherry Street) bridge that crosses Johnson Creek	2025	\$4,010
Sumas	Sumas Avenue Reconstruction	From E. Front Street (SR 547) to Garfield Street	Reconstruct Sumas Avenue from SR 547 (Front Street) to Garfield Street	2025	\$2,995
Sumas	Preservation Program	Multiple Arterials	Preserve designated arterials through timely overlays and reconstruction	2033 - 2045	\$531
Sumas	Preservation Program	Multiple Arterials	Preserve designated arterials through timely overlays and reconstruction	2022 - 2032	\$288
To be determined	Kendall Trail	SR 547 from SR 542 to Shamrock Rd	Construct non-motorized trail along SR 547	2025 - 2032	\$4,500
U.S. Customs and Border Protection	Redevelopment of Sumas, WA, Port of Entry	POE at State Route 9, Sumas, WA	Rebuild this 30 year old facility.	2026	\$30,000
U.S. Customs and Border Protection	Redevelopment of Lynden, WA Port of Entry	POE at State Route 539, Lynden, WA	Rebuild this 33 year old facility.	2027	\$20,000
U.S. Customs and Border Protection	Additional Primary Inspection Booths at Pacific Highway Port of Entry (POE)	POE at State Route 543, Blaine, WA	Add four primary inspection booths to existing six with corresponding canopy, road, and lane modifications.	2023	\$8,000
WCOG	Cascade Gateway Border Data Warehouse 3.0	Cross-border region	Update to the existing border traffic data archive system to address data storage efficiencies, modernize the user interface, and integrate new data sources.	2020	\$300
WCOG	IMTC Cross-border freight study	Cross-border locations	Conduct large field work data collection and analysis of cross-border freight activities. Typically performed every five years.	2022, 2027, 2032	\$410
WCOG	IMTC Cross-border freight study	Cross-border locations	Conduct large field work data collection and analysis of cross-border freight activities. Typically performed every five years.	2037, 2042	\$310
WCOG	IMTC Program - Regional Cross-border Planning & Coordination	Cross-border region	Administration of and participation in coordination of regional, cross-border planning, programming, and operations.	2022 - 2032	\$2,536
WCOG	IMTC Program - Regional Cross-border Planning & Coordination	Cross-border region	Administration of and participation in coordination of regional, cross-border planning, programming, and operations.	2033 - 2045	\$3,698
WCOG	Mobility Programs	Whatcom County	Administration of programs to improve regional mobility through transportation demand management (commute trip reduction), incentive programs (Smart Trips), and travel training, and related interagency partnerships.	2022 - 2032	\$4,332
WCOG	Mobility Programs	Whatcom County	Administration of programs to improve regional mobility through transportation demand management (commute trip reduction), incentive programs (Smart Trips), and travel training, and related interagency partnerships.	2033 - 2045	\$6,317
Whatcom County	Countywide paving and preservation	Countywide	Road paving and preservation program	2022 - 2032	\$22,542
Whatcom County	Birch Bay-Lynden Rd Improvements	Includes; Harborview Rd to Lynden City Limit, intersection of Birch Bay-Lynden Rd and Kickerville Rd	Rehabilitation improvements with multi-modal enhancements; intersection improvements as warranted with multi-modal, drainage and safety enhancements	2028 - 2032	\$18,200
Whatcom County	Kickerville Road	Kickerville Road	Reconstruct to Rural Major Collector standards with non-motorized facilities	2030	\$13,500
Whatcom County	Birch Bay Drive & Pedestrian Facility	Birch Bay Drive (Lora Ln to Cedar Ave)	Construct a soft shore beach berm for roadway protection with a pedestrian pathway and drainage upgrades.	2022	\$11,450

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Whatcom County	Northwest Drive Corridor Intersections	Intersections along Northwest include Smith Rd and Slater Rd	Intersection Improvements as warranted with multi-modal, safety enhancements and/or drainage or fish passage	2026	\$11,000
Whatcom County	North Fork Road/Kenny Creek	North Fork Road/Kenny Creek	Fish Passage	2030 - 2032	\$10,400
Whatcom County	North Lake Samish Road Bridge No. 108	North Lake Samish Road Bridge No. 108	Replacement with multi-modal enhancements	2023	\$9,700
Whatcom County	East Smith Road	Ferndale City Limits to Everson Goshen Road	Resurfacing, restoration & rehabilitation improvements with multi-modal enhancements	2027	\$9,300
Whatcom County	Countywide paving and preservation	Countywide	Road paving and preservation program	2033 - 2045	\$38,210
Whatcom County	Harborview Road Intersection Improvements	Intersections along Harborview Rd include Birch Bay Dr and Birch Bay-Lynden Rd	Intersection Improvements as warranted with multi-modal, drainage and safety enhancements	2026	\$8,000
Whatcom County	West Badger Road	Sunrise Road to Markworth Road	Reconstruct to Rural Major Collector standards with non-motorized facilities	2033 - 2045	8,045 - 11,776
Whatcom County	Grandview Road (SR 548)/Vista Drive	Grandview Road (SR 548)/Vista Drive	Intersection Improvements as warranted with multi-modal, drainage and safety enhancements	2033 - 2045	6,033 - 8,832
Whatcom County	Lake Whatcom Boulevard Water Quality Improvements	Cable St to Strawberry Pt	Water quality improvements and multi-modal enhancements	2026	\$7,000
Whatcom County	Lincoln Road Extension and Improvement	Harborview Road to Blaine Road (SR 548)	Reconstruct existing road and construct 2-lane urban arterial to Blaine Road with nonmotorized enhancement including intersection improvements at Blaine Road and Harborview Road	2028	\$6,975
Whatcom County	Marine Drive/Little Squalicum Bridge No. 2	Marine Drive/Little Squalicum Bridge No. 2	Rehabilitation and multi-modal enhancements	2030 - 2032	\$6,500
Whatcom County	Birch Bay Lynden Rd & Blaine Rd Intersection Improvements	Birch Bay-Lynden Road/Blaine Road (SR 548)	Intersection Improvements as warranted with multi-modal, drainage and safety enhancements	2024	\$5,500
Whatcom County	Hampton Road	Lynden City Limits to Van Buren	Resurfacing, restoration & rehabilitation improvements with multi-modal enhancements	2030 - 2032	\$5,200
Whatcom County	Jackson Road/Terrell Creek Bridge No. 82	Jackson Road/Terrell Creek Bridge No. 82	Replacement with multi-modal enhancements	2025	\$5,000
Whatcom County	North Shore Road	Bellingham City Limits to Y Road	Spot Safety, stormwater improvements and multi-modal enhancements	2028	\$4,650
Whatcom County	Goshen Road/Anderson Creek Bridge No. 249	Goshen Road/Anderson Creek Bridge No. 249	Rehabilitation and sedimentation control with multi-modal enhancements	2028	\$4,650
Whatcom County	Marine Drive II	Alderwood Ave to BNSF RR Overpass (Bridge No. 172)	Reconstruct to Urban Minor Arterial standards with non-motorized facilities	2026	\$4,550
Whatcom County	Harborview Road roadway improvements	Segments include Birch Bay Drive to Birch Bay-Lynden Road to Drayton Harbor Road	Improve roadway to functional classification standards including non-motorized facilities	2033 - 2045	9,739 - 13,740
Whatcom County	Blaine Road (SR 548) intersection improvements	Blaine Rd (SR 548)/Drayton Harbor Rd, Blaine Road (SR 548)/Loomis Trail Rd	Intersection improvements as warranted to include multi-modal, drainage and safety improvements	2033 - 2045	17,430 - 25,515
Whatcom County	Slater Rd roadway and intersection improvements	Segments include Hannegan Rd to Aldrich Rd to Northwest Dr, Lake Terrell Rd to Haxton Way, and Slater Rd/Ferndale Rd intersection	Hannegan to Northwest; construct 2-lane extension roads. Lake Terrell Rd to Haxton; left turn lanes with multi-modal improvements.	2033 - 2045	40,223 - 58,880
Whatcom County	Lake Louise, Austin St to Lake Whatcom Blvd	Lake Whatcom Boulevard to Austin Street	Reconstruct to Major Collector standards including non-motorized facilities	2033 - 2045	13,408 - 19,627
Whatcom County	Jackson Road	Birch Bay Drive to Grandview Road	Reconstruct to Rural Collector standards including paved shoulders for non-motorized facilities	2033 - 2045	6,704 - 9,813
Whatcom County	Marine Drive	Lummi Shore Drive (North of Cagey Road) to Country Lane	Resurfacing, restoration & rehabilitation improvements with multi-modal enhancements	2033 - 2045	4,022 - 5,888
Whatcom County	Mountain View Road	Mountain View Road	Reconstruct to Rural Major Collector standards with non-motorized facilities	2033 - 2045	13,408 - 19,627
Whatcom County	Birch Point Road	Semiahmoo Drive to Shintaffer Road	Reconstruct to urban minor arterial standards including non-motorized facilities	2033 - 2045	13,408 - 19,627
Whatcom County	Lenhart Road/Saar Creek Bridge No. 330	Lenhart Road/Saar Creek Bridge No. 330	Replacement with multi-modal enhancements	2033 - 2045	4,693 - 6,869



Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
Whatcom County	Replacement of Whatcom Chief & Terminal Modifications	Gooseberry and Lummi Island Ferry Terminals	New Ferry & terminal modifications with ADA requirements addressed	2033 - 2045	33,519 - 49,067
Whatcom County	Slakanum Way/Anderson Creek Bridge No. 510	Slakanum Way/Anderson Creek Bridge No. 510	Replacement with multi-modal enhancements	2033 - 2045	5,363 - 7,851
Whatcom County	Loomis Trail Road/Bertrand Creek Tributary Bridge No. 498	Loomis Trail Road/Bertrand Creek Tributary Bridge No. 498	Replacement with multi-modal enhancements	2029	\$4,171
Whatcom County	E. Smith / Hannegan Roundabout	East Smith Road and Hannagan Road	0.4 miles of Intersection improvements. Constructing a new round-a-bout	2022	\$4,050
Whatcom County	Marine Drive Reconstruction	Marine Drive – limits are Locust Avenue to Alderwood Avenue	Reconstruct 0.65 miles of roadway to urban standards (curb/gutter/sidewalk) with emphasis on bike/pedestrian enhancements and stormwater upgrades. – all work in Bellingham UGA	2022	\$3,550
Whatcom County	Martin Road/Anderson Creek Bridge No. 251	Martin Road/Anderson Creek Bridge No. 251	Replacement with multi-modal enhancements	2027	\$3,490
Whatcom County	ADA Barrier Removal and Pedestrian Improvements	Countywide	Systematically remove and replace barriers with ADA compliant pedestrian facilities	2022 - 2027	\$3,400
Whatcom County	Birch Bay Drive, Jackson To Shintaffer	Jackson Road to Shintaffer Road	Resurfacing, restoration & rehabilitation improvements with multi-modal enhancements	2023	\$3,000
Whatcom County	Mosquito Lake Road/Porter Creek Bridge No. 142	Mosquito Lake Road/Porter Creek Bridge No. 142	Replacement with multi-modal enhancements	2025	\$3,000
Whatcom County	Everson Goshen Road & E Smith Rd	Everson Goshen Rd/E Smith Rd intersection	Intersection Improvements	2027	\$2,830
Whatcom County	Lakeway Drive Corridor Improvements	Bellingham City Limits to Lakeview Ln	Multi Modal/Safety Improvements throughout the corridor	2026	\$2,500
Whatcom County	Various Bridges Rehabilitation/Replacement	Countywide	Rehability or replace bridges countywide as prioritized	2022 - 2027	\$2,040
Whatcom County	Everson Goshen Rd, Smith Rd to Pole Rd	Smith Rd to Pole Rd (SR 544)	Resurfacing, restoration & rehabilitation improvements with multi-modal enhancements	2025	\$1,900
Whatcom County	Fish Passage Projects	Countywide	Replace fish passage barriers with passable structures	2022 - 2032	\$390
Whatcom County	Non-motorized Transportation Improvements	Countywide	Implement non-motorized transportation improvements	2022 - 2027	\$180
Whatcom County	Corridor Intersection Analyses and improvements	BBL/Enterprise, Bay/Kickerville, Bay/V.View, Hann/Hemmi, Hann/VanWyck	Assess and implement intersection improvements	2022 - 2032	\$31
WSDOT	Asphalt/Chip Seal Preservation Whatcom Council of Governments	Regionwide	Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement.	2022 - 2027	\$93,589
WSDOT	Mobility			2027 - 2032	\$81,231
WSDOT	Preservation			2027 - 2032	\$40,233
WSDOT	SR 539/Bay-Lyn Dr to International Boundary - Corridor Improvements	SR 539 from milepost 10.3 to 15.16	Constructing a four-lane divided highway will improve mobility, reduce the risk of collisions, and facilitate freight movement across the international border.	2026	\$40,000
WSDOT	Environment			2027 - 2032	\$36,440
WSDOT	I-5/Slater Road Interchange - Improvements	I-5 and Slater Rd interchange	The project will relieve congestion on the I-5 off ramps at the Slater Road Interchange. This will include the implementation of improvements at the Slater Road NB/SB ramp terminals, as well as the intersections on Northwest Ave, Pacific Highway and Rural Ave.	2022	\$20,961
WSDOT	SR 539/Duffner Ditch - Fish Passage	SR 539 from milepost 11 to 11.20	Remove the existing fish passage barrier and replace it with a fish passable structure.	2022	\$7,564
WSDOT	Safety			2027 - 2032	\$5,907
WSDOT	Other			2027 - 2032	\$4,494
WSDOT	SR 546/Pepin Creek and Duffner Ditch - Fish Passage	SR 546 from milepost 0 to 0.6	Remove the existing fish passage barrier and replace it with a fish passable structure.	2022	\$4,490
WSDOT	SR 9/Acme Vicinity to Mt Baker Highway Vicinity - Virtual Weigh-In-Motion Enforcement Area	SR 9 from milepost 73.3 to 73.48	The project will construct a Virtual Weigh-in-Motion Enforcement Area location. Washington State Patrol WSP will be able to police freight traffic on SR 9 more effectively as a result of this project.	2026	\$2,752



Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
WSDOT	Concrete Roadway Preservation Whatcom Council of Governments	Regionwide	Replace existing concrete with a thicker concrete and steel bars at the joints. This work will extend the life of the highway at least another 40 years, and provide a smoother ride.	2025	\$1,932
WSDOT	SR 539/Telegraph Road to Westerly Road - ADA Compliance	SR 539 from milepost 0 to 0.67	This project will improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.	2023	\$1,044
WSDOT	SR 20/Tributary to Thornton Creek - Culvert Replacement	SR 20 from milepost 118.08 to 118.12	The project will replace the existing 2 feet in diameter corrugated metal culvert with a larger culvert to adequately allow stream water flow.	2025	\$1,014
WSDOT	I-5/Squalicum Creek to SR 539 - Bridge Deck Overlays	I-5 from milepost 255.36 to 256.25	The project will rehabilitate Bridges 5/820E, 5/822E and 5/822W on I-5 by removing the existing asphalt, reapplying a waterproofing membrane (deck seal), and repaving the bridge decks with HMA.	2024	\$926
WSDOT	SR 542/Bagley Creek Bridge - Bridge Scour	SR 542 from milepost 49.16 to 49.17	The footing for the bridge has been exposed due to erosion to the point of forming a void beneath one of the footings. Filling the void and placing riprap around the exposed footings will protect the bridge from further erosion.	2023	\$865
WSDOT	SR 546/Benson Road - Intersection Improvements	SR 546 from milepost 0.96 to 1.04	Installing a compact single lane roundabout at this location will improve mobility and reduce the risk of collisions.	2023	\$757
WSDOT	SR 548/Alderson Road Vicinity - Culvert Replacement	SR 548 from milepost 7.65 to 7.66	The culvert will be replaced in kind with a new culvert that will convey water properly.	2023	\$430
WSDOT	Preservation	Regionwide	Investment projects to preserve and extend the useful standards of the roadway's functionality	2033 - 2045	\$128,593
WSDOT	Safety	Regionwide	Projects specific to improving safety such as curve warnings, rumblestrips, lighting, and other enhancements.	2033 - 2045	\$16,202
WSDOT	Mobility	Regionwide	Construction of new facilities or reconstruction of existing facilities	2033 - 2045	\$222,800
WSDOT	Other	Regionwide	Investments projects not categorized by safety, mobility, preservation or environment.	2033 - 2045	\$12,326
WSDOT	Environment	Regionwide	Includes fish passageway projects and other environmental focus projects	2033 - 2045	\$11,595
WSDOT	NWR Breakaway Cable Terminal Replacement 21-23	Regionwide	The BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations.	2022	\$53
WTA	Fixed-Route Bus Replacement	n/a	Purchase Fixed-route buses	2033 - 2045	\$75,200
WTA	Fixed-Route Bus Replacement	n/a	Purchase Fixed-route buses	2022 - 2032	\$39,806
WTA	Paratransit Bus Replacements	n/a	Purchase paratransit buses	2022 - 2032	\$13,963
WTA	Paratransit Bus Replacements	n/a	Purchase paratransit buses	2033 - 2045	\$24,492
WTA	Fixed-Route Bus Replacement	n/a	Purchase Fixed-route buses	2022 - 2032	\$39,806
WTA	Fixed-Route Bus Replacement	n/a	Purchase Fixed-route buses	2033 - 2045	\$75,200
WCOG	MPO & RTPO Work Program	Whatcom planning area	Metropolitan Planning Organization (federal) and Regional Transportation Planning Organization (state) planning and programming responsibilities.	2022 - 2032	\$7,502
WCOG	MPO & RTPO Work Program	Whatcom planning area	Metropolitan Planning Organization (federal) and Regional Transportation Planning Organization (state) planning and programming responsibilities.	2033 - 2045	\$10,939
WCOG	North Sound Transportation Alliance (NSTA) coordination	Whatcom, Skagit, Snohomish and Island Counties	Coalition of citizens, elected officials and professional staff to improve interregional travel between the northern-most counties by coordinated data collection, expand and improve mobility services, and inform the public.	2022 - 2032	\$264
WCOG	North Sound Transportation Alliance (NSTA) coordination	Whatcom, Skagit, Snohomish and Island Counties	Coalition of citizens, elected officials and professional staff to improve interregional travel between the northern-most counties by coordinated data collection, expand and improve mobility services, and inform the public.	2033 - 2045	\$385
WCOG	Passenger Ferry Business Plan	Bellingham to Friday Harbor	Conduct feasibility study based on PSRC passenger ferry study that identified Bellingham to Friday Harbor as top tier route.	2022 - 2025	\$100
To be determined	Kendall Trail	SR 547 from SR 542 to Shamrock Rd	Construct non-motorized trail along SR 547	2025 - 2032	\$4,500

*Way to Go, Whatcom: Whatcom's 2045 Regional/Metropolitan Transportation Plan*

Agency	Project Label	Location	Project Description	Completion Year - change?	Cost Estimate, Year of Expenditure (000's) - update
WCOG	Regional Household Travel Survey	Whatcom County	10-year refresh of household travel data.	2028	\$150
WCOG	Regional Household Travel Survey	Whatcom County	10-year refresh of household travel data.	2038	\$150
WSDOT	SR 9/Acme Vicinity to Mt Baker Highway Vicinity - Virtual Weigh-In-Motion Enforcement Area	SR 9 from milepost 73.3 to 73.48	The project will construct a Virtual Weigh-in-Motion Enforcement Area location. Washington State Patrol WSP will be able to police freight traffic on SR 9 more effectively as a result of this project.	2026	\$2,752
WSDOT	I-5/Squalicum Creek to SR 539 - Bridge Deck Overlays	I-5 from milepost 255.36 to 256.25	The project will rehabilitate Bridges 5/820E, 5/822E and 5/822W on I-5 by removing the existing asphalt, reapplying a waterproofing membrane (deck seal), and repaving the bridge decks with HMA.	2024	\$926
WSDOT	SR 546/Benson Road - Intersection Improvements	SR 546 from milepost 0.96 to 1.04	Installing a compact single lane roundabout at this location will improve mobility and reduce the risk of collisions.	2023	\$757
WSDOT	SR 548/Alderson Road Vicinity - Culvert Replacement	SR 548 from milepost 7.65 to 7.66	The culvert will be replaced in kind with a new culvert that will convey water properly.	2023	\$430
WSDOT	NWR Breakaway Cable Terminal Replacement 21-23	Regionwide	The BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations.	2022	\$53
WSDOT	SR 539/Bay-Lyn Dr to International Boundary - Corridor Improvements	SR 539 from milepost 10.3 to 15.16	Constructing a four-lane divided highway will improve mobility, reduce the risk of collisions, and facilitate freight movement across the international border.	2026	\$40,000
WSDOT	SR 20/Tributary to Thornton Creek - Culvert Replacement	SR 20 from milepost 118.08 to 118.12	The project will replace the existing 2 feet in diameter corrugated metal culvert with a larger culvert to adequately allow stream water flow.	2025	\$1,014
WSDOT	Concrete Roadway Preservation Whatcom Council of Governments	Regionwide	Replace existing concrete with a thicker concrete and steel bars at the joints. This work will extend the life of the highway at least another 40 years, and provide a smoother ride.	2025	\$1,932
WSDOT	Asphalt/Chip Seal Preservation Whatcom Council of Governments	Regionwide	Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement.	2022 - 2027	\$93,589
WSDOT	I-5/Slater Road Interchange - Improvements	I-5 and Slater Rd interchange	The project will relieve congestion on the I-5 off ramps at the Slater Road Interchange. This will include the implementation of improvements at the Slater Road NB/SB ramp terminals, as well as the intersections on Northwest Ave, Pacific Highway and Rural Ave.	2022	\$20,961
WSDOT	SR 539/Duffner Ditch - Fish Passage	SR 539 from milepost 11 to 11.20	Remove the existing fish passage barrier and replace it with a fish passable structure.	2022	\$7,564
WSDOT	SR 539/Telegraph Road to Westerly Road - ADA Compliance	SR 539 from milepost 0 to 0.67	This project will improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.	2023	\$1,044
WSDOT	SR 542/Bagley Creek Bridge - Bridge Scour	SR 542 from milepost 49.16 to 49.17	The footing for the bridge has been exposed due to erosion to the point of forming a void beneath one of the footings. Filling the void and placing riprap around the exposed footings will protect the bridge from further erosion.	2023	\$865
WSDOT	SR 546/Pepin Creek and Duffner Ditch - Fish Passage	SR 546 from milepost 0 to 0.6	Remove the existing fish passage barrier and replace it with a fish passable structure.	2022	\$4,490
Lummi Nation	Slater Road and Bridge	At the Nooksack River basin	Elevate Slater Rd to minimize seasonal flooding impact	2033 - 2045	25,475 - 37,291
Nooksack Tribe	SR 542 Intersection	In Deming	Install a roundabout	2025	\$1,500
Lummi Nation	Kwina Triangle Roundabout	Kwina Rd, Marine Drive, and Lummi Shore Drive intersection	Construct a multimodal roundabout	2033 - 2045	12,193 - 17,848
Lummi Nation	Lummi Shore Pedestrian Project	Lummi Shore Drive	Construct pedestrian pathways and improvements to include street lighting, storm and sewer.	2033 - 2045	3,605 - 5,278