







2025-2030 Transportation Improvement Program (TIP)

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> Public Hearing June 3, 2024 Adopted June 17, 2024 Resolution #2024-12

City of Bellingham

2025-2030 Transportation Improvement Program

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What is the Six-Year Transportation Improvement Program (Six-Year TIP)?

<u>RCW 35.77.010</u> requires that cities and towns in Washington State develop and adopt a Six-Year TIP. The Six-Year TIP is a short-range transportation planning and funding document that is updated annually.

Development of the Six-Year TIP is guided by the Bellingham Comprehensive Plan and other adopted long-range transportation planning documents. The Six-Year TIP includes projects that the City of Bellingham is planning to design and build over the next six years, as well as the planned funding sources and amounts for each of these projects. Projects listed in the first three years of the document are shown as having secured funding while projects in the last three years can be partially, or completely, unfunded. Projects included in the last three years of the City's Six-Year TIP are reasonably expected to be funded through a combination of city and outside funding sources.

Bellingham uses the Six-Year TIP to guide development of the Six-Year Transportation Capital Plan in the City's Budget. The Six-Year TIP's dual role as both a planning and funding document, provide a valuable bridge between the City's adopted long-range transportation plans and the City's budget process, which focuses more on the near-term and is fiscally constrained.

Bellingham voters approved the <u>Transportation Fund</u> in November 2020, which is a 0.2% sales tax, that will remain in effect until December 31, 2030. Funds generated by the City's Transportation Fund are allocated to three priority programs identified in the Six-Year TIP:

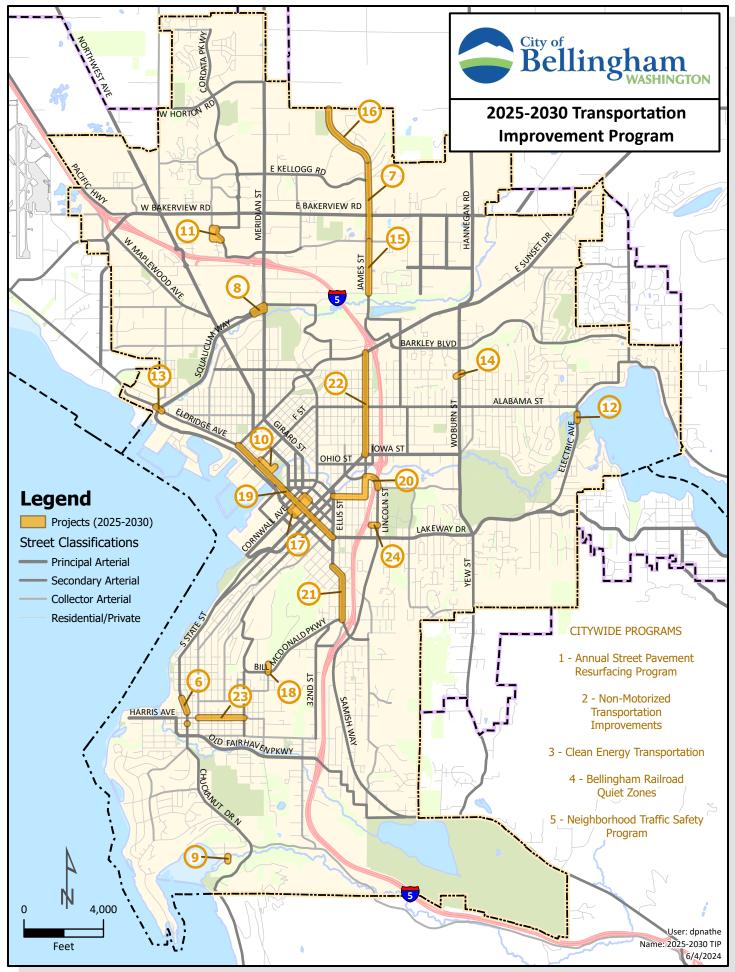
- Street Preservation
- Nonmotorized Transportation Improvements
- Clean Energy Transportation

Funds generated by the Transportation Fund are also allocated to specific large-scale projects identified in the Six-Year TIP that relate directly back to the three priority programs listed above.

At the regional and state level the Six-Year TIP is used to qualify projects for grant opportunities. So, the Six-Year TIP also helps guide Bellingham's transportation related grant application strategy.

The RCW states that jurisdictions must review and update the Six-Year TIP every year. It also requires that cities hold a public hearing on the Six-Year TIP prior to Council adoption. The deadline for adoption is July 1 of the year prior to the first year of the TIP (For example, the 2001-2006 TIP needs to be adopted by July 1, 2000). Then, within 30 days of adoption, the TIP must be filed with the state secretary of transportation.

Please Note: The Washington State Department of Transportation also maintains a separate "TIP" in coordination with state, local, tribal, and public transportation agencies. The full name of this document is the Statewide Transportation Improvement Program, also referred to as the "STIP". It is a four-year multimodal transportation program required by the United States Department of Transportation and only includes projects that will receive Federal funding. Although these two documents are both called Transportation Improvement Programs, they are not related. This can cause a great deal of confusion.



Γ	2025-2030 Transportation Improvement Program Project List												
						Cos	st Estima	tes (\$ 00	0's)				
			FUNDING	PREVIOUS		FUNDED		U	INFUND	D	PROJECT		
NO.	TITLE	DESCRIPTION (PROJECT #)	SOURCE	BUDGET	2025	2026	2027	2028	2029	2030	TOTALS		
PR	OGRAMS												
		Repair and resurfacing of streets, adjoining curb, gutter and sidewalk, as well as installing accessible curb ramps.	Street		2,600	2,700	2,600	2,600	2,900	3,100			
1	Street Preservation Program	Pavement resurfacing is an annual maintenance program to protect the City's investment in public roadways and to	T-Fund Resurface		3,950	4,300	4,400	4,500	4,600	3,600			
		ensure an adequate quality walking, riding, and driving surface at an optimized life-cycle cost.	Subtotal		6,550	7,000	7,000	7,100	7,500	6,700	41,850		
2	Nonmotorized Transportation	Construct safe and equitable connections and street crossings for people walking, bicycling, and rolling to help complete and enhance the citywide pedestrian and bicycle transportation network and the Whatcom Transportation	T-Fund Non-Motorized		1,000	1,700	1,550	2,000	2,850	4,000			
2	Improvements Program	Authority (WTA) transit network. Specific improvement projects are prioritized based on safety, equity, accessibility, connectivity, and trip potential; scale and complexity; cost; and grant competitiveness.	ased on safety, equity, accessibility, ential; scale and complexity; cost; Subtotal	1,000	1,700	1,550	2,000	2,850	4,000	13,100			
3	Clean Energy Transportation	Construct transportation projects that implement Bellingham's Climate Protection Action Plan goals for clean energy (carbon-free) transportation, as well as WTA's 2040 Long-Range Transit Plan. Examples of eligible projects	T-Fund Climate Action		700	800	900	1,000	1,100	1,200			
3	Program	include transit speed and reliability improvements, WTA fleet electrification and charging facilities, electric vehicle charging stations, Bellingham Station expansion, and other capital expenditures for clean energy transportation.	Subtotal		700	800	900	1,000	1,100	1,200	5,700		
4	Bellingham Railroad Quiet Zones	Construct safety improvements at all City street at-grade BNSF railroad crossings to establish two separate Quiet Zones. At-grade crossing treatments will vary depending on	REET 2		250	250	250	250	250	250			
-	<u>Program</u>	the needs of the specific site. Preliminary cost estimates are approximately \$1,000,000 or more per crossing.	Subtotal		250	250	250	250 250 250 250 250 250 250 250	250	1,500			
5	Neighborhood Traffic Safety	Implement creative, data informed, and community-driven solutions for local traffic issues, which are identified through	Street		100	200	200	200	200	200			
5	Program	an inclusive and equitable community engagement process.	Subtotal		100	200	200	200	200	200	1,100		
PR	OJECTS												
	12th St/Finnegan Way Corridor	Construct flashing crosswalk at 12th/McKenzie, full traffic	Street		250								
6	Multimodal Safety Improvements	signal at 12th/Mill/Finnegan with green bike boxes, complete sidewalk on west side of Finnegan Way between	T-Fund Non-Motorized		1,050								
ľ	between McKenzie Avenue and 11th Street	Mill & 11th, and flashing crosswalk at 11th/Finnegan Way.	TIB UAP	400									
	<u></u>	(#ES566)	Subtotal	400	1,300						1,700		

			Street		1.150	475				
	James Street Multimodal Safety	Construct 12-foot-wide multiuse pathway on west side as	T-Fund Non-Motorized	800	1,150	475				
7	Improvements between Telegraph Rd and Gooding Ave (Segments 3 &	identified in the 2019 James Street Multimodal Feasibility Study. Project will upgrade streetlighting to improve safety	Pvt Mitigation (Ord/TIF)	0	100	50				
	<u>4)</u>	and reconstruct culverts to improve fish passage.(#ES565)	Subtotal	800						 4 000
_				800	2,400	1,000	100	1 000		 4,200
			Street		100	100	100	1,200		
		Improve operations on critical freight route and multimodal transportation link by merging Squalicum Pkwy with	T-Fund Resurface	100	200	200	200	200		
		Birchwood Ave and decommission the Squalicum Pkwy with	SJ Hospital IMP (SEPA)	126						
	Meridian/Birchwood Multimodal	Meridian Ave traffic signal. Construct greenway trail	Federal STBG, TA & CRP	900			1,740	2,050		
8	Transportation Improvements, Phases 1 & 2	connecting to Cornwall Park, remove fish barriers and improve salmon habitat in Squalicum Creek. Phase 2 will	Parks Greenways Trail		550					
	Phases 1 & 2	reconstruct traffic signal at Squalicum and Birchwood as a	Port of Bellingham		150					
		roundabout. Acquisition of BNSF railroad right-of-way is	County EDI	1,000	1,625					
		required. (#ES564)	Unknown		250			3,559		
			Subtotal	2,026	2,625	300	2,040	7,009	0	14,000
		Replace temporary bridge installed over Chuckanut Creek	Street	250	250					
9	Rainier Avenue Bridge Replacement (Chuckanut Creek)	after original bridge was washed out during November 2021 floods. Study underway to determine best permanent	Federal FEMA		600	2,000	2,000			
	(ondokandr orook)	solution and project cost. (#ER017)	Subtotal	250	850	2,000	2,000			5,100
		Construct streetscape improvements in coordination with	REET 2	700	1,800					
10	Old Town Urban Village Streetscape	property owners per an existing development agreemen	County EDI Loan	1,500						
10	Improvements	Astor Street between C and F Streets. Underground	County EDI Grant		1,500					
		overhead power lines where feasible. (#ES562)	Subtotal	2,200	3,300					5,500
	Bellis Fair Family Housing and	Construct curb, gutter, and sidewalk on west side of Bellis Fair Pkwy south of Eliza, as well as new mid-block	T-Fund Non-Motorized		250					
11	Learning Center Frontage	crosswalk to serve as frontage improvements for planned Opportunity Council development of existing "motorcycle lot" parking lot. New trail connections will be constructed	Parks Greenways Trail		50					
	<u>Connections</u>	within existing City right of way on west and south of development. (#ES571)	Subtotal		300					300
			Street				550			
1	Electric Avenue Bridge	Reconstruct and widen existing bridge (bult in 1959). New	T-Fund Non-Motorized				550			
12	Reconstruction (Bloedel-Donovan)	bridge would include one vehicle travel lane in each direction, separated bike lanes and sidewalks on both sides.	Federal Bridge Program					6,600		
		ancolion, separated bite lanes and sidewaiks Of Doll'I sides.	Subtotal				1,100	6,600		 7,700
	Eldridge Avenue Bridge	Reconstruct and widen existing bridge (bult in 1937). New bridge would include one vehicle travel lane in each	Federal Bridge Program	3,200	800	21,000	.,	-,		.,
13	Reconstruction (Squalicum Creek)	direction, separated bike lanes and sidewalks on both sides. (#ER018)	Subtotal	3,200	800	21,000		6,600 6,600		25,000

	Railroad Trail Bridge Over Woburn	Construct grade-separated pedestrian-bicycle bridge, as identified in Barkley Urban Village Environmental Impact	Pvt Mitigation					2,100			
14	<u>Street</u>	Study (EIS), that is accessible for all ages and abilities. As a designated truck route, bridge would be designed to meet current WSDOT bridge clearance requirements.	Subtotal					2,100			2,100
		Construct 12-foot-wide multiuse pathway on west side as	Street				1,000	1,000	1,500		
15	James Street Multimodal Safety Improvements between Orchard St	identified in the 2019 James Street Multimodal Feasibility Study. Project will change road elevation between Orchard	T-Fund Non-Motorized				2,000	2,000	2,000		
15	and Telegraph Rd (Segments 1 & 2)	and McLeod, add left turn lanes, and upgrade streetlighting to improve safety, as well as reconstruct culverts to improve	Unknown					4,400	4,400		
		fish passage.	Subtotal				3,000	2,100 1,500 2,000 2,000 4,400 4,400 7,400 7,900 1,200 7,900 1,200 1,200 1,200 1,200 1,200 1,200 3,100 1,200 3,100 1,200 750 1,200 1,20	7,900		18,300
16	North James Street Multimodal Arterial Connection between	Construct street extension with one vehicle lane in each direction, turn lanes, with separated bike lanes and	Pvt Mitigation	600						10,000	
10	Gooding Ave and Van Wyck Rd	sidewalks on both sides. This is long-term project that is required to be built by future phases of private development.	Subtotal	600						10,000	10,600
	Downtown Signalized Intersection	Replace and upgrade six intersections in downtown (Cornwall and Railroad at Magnolia, Holly, and Chestnut)	Street		850	1,450					
17	Accessibility & Safety Improvements	with new traffic signals and curb treatments to improve	Unknown					1,200			
		accessibility and safety.	Subtotal		850	1,450		1,200			3,500
18	25th Street Pedestrian Improvements between Bill	Partner with Western Washington University House of Healing project to complete new sidewalk connection on	T-Fund Non-Motorized		600						
	McDonald Parkway and Sehome Arboretum		Subtotal		600						600
19	Holly Street Bike Lane between	Replace and improve Holly St Bike Lane between Ellis St and Bay St applying lessons learned from bike lane pilot	T-Fund Non-Motorized		500	2,500					
	Broadway and Ellis Street	project installed in May 2024, and extend bike lane west from Bay St to Broadway.	Subtotal		500	2,500)	
	Marchael Marchaele	Construct 12-ft multiuse path along north/east side of	Street				500				
~~	Meador Avenue/Lincoln Street/James Street/York Street	curved section of Meador/Lincoln through I-5 undercrossing. Install traffic signal or compact roundabout	T-Fund Non-Motorized				500				
20	Multimodal Improvements between	at Lincoln and Fraser intersection. Add markings and signs	Unknown					3,100			
	Ellis Street and Fraser Street	on James and York to delineate bike boulevard connecting Meador Ave and Ellis St.	Subtotal				1,000	3,100			4,100
21	Samish Way/Maple Street Streetlight Improvements between Bill	Install electrical services and upgraded streetlights on Samish Way and Maple St within the Samish Way Urban	T-Fund Non-Motorized					750			
21	McDonald Parkway and Ellis Street	Village to improve safety and comfort for people traveling the corridor.	Subtotal					750			750
		Construct protected bicycle lanes, improved crossing for pedestrians and cyclists, and improved safety and comfort	T-Fund Non-Motorized						100	550	
22	James Street Multimodal Improvements between Iowa Street and Sunset Drive	for all users of the corridor. This would be accomplished by rechannelizing the street to one vehicle travel lane in each direction and center turn lane, as well as removing some on-	T-Fund Resurface						100	550	
		street vehicle parking. Project would also improve existing mid-block crossings and enhance streetlighting.	Subtotal						200	1,100	1,300

		Construct sidewalks and protected bicycle lanes on both	Street			500	1,900	
23	23 Improvements between 14th Avenue sides of street, up-grade curb ramps, and improve and 21st Avenue streetlighting.	Subtotal			500	1,900	2,400	
	Potter Street Roundabouts at King Street and Lincoln Street	T-Fund Climate Action				1,000		
24		Unknown				3,000		
		multimodal safety, as well as transit and vehicle operations.	Subtotal				4,000	4,000

2025-2030 TIP PROJECT FUNDING SOURCE SUMMARIES												
	-		Cost Estimates (\$ 000's)									
8	UNDING	Previous		FUNDED		U	NFUNDE	D	PROJECT			
PROJECT DESCRIPTION	SOURCE	Budget	2025	2026	2027	2028	2029	2030	TOTALS			
STREET FUNDS		250	5,300	4,925	4,950	5,000	5,100	5,200	30,725			
TRANSPORTATION FUND - Resurfacing		0	4,150	4,500	4,600	4,700	4,700	4,150	26,800			
TRANSPORTATION FUND - Nonmotorized		800	4,550	4,675	4,600	4,750	4,950	4,550	28,875			
TRANSPORTATION FUND - Climate Action & WTA Transit		0	700	800	900	1,000	1,100	2,200	6,700			
REAL ESTATE EXCISE TAX (REET) FUNDS 1 OR 2		700	2,050	250	250	250	250	250	4,000			
STATE FUNDS (TIB, WSDOT, Gas Tax, WWU, WCC, etc)		400	0	0	0	0	0	0	400			
FEDERAL FUNDS (STBG, SRTS, HSIP, TA, CRP, Bridge, etc)		4,100	1,400	23,000	3,740	8,650	0	0	40,890			
PRIVATE MITIGATION FUNDS (SEPA-TIA; MTIF; Other)		726	100	50	0	2,100	0	10,000	12,976			
OTHER (Parks, Port, County, EDI, WTA, BSD, etc)		2,500	3,875	0	0	0	0	0	6,375			
UNKNOWN FUNDS		0	0	0	0	12,259	4,400	3,000	19,659			
TOTAL 2025-2030 TIP FUNDS		9,476	22,125	38,200	19,040	38,709	20,500	29,350	177,400			