

City of Lynden
2022 - 2027 Six Year
 Transportation Improvement Program
 In Priority Order
 Keyed to Map

Ref No.	Project	Description	Termini	Classified	Phase	2022 - 2027					Funding Sources (\$ in thousands)				Total
						2022	2023	2024	2025 - 2027	Local	State	TIB	Federal		
1	Main Street Bridge <i>Pepin Lite Concept</i>	Bridge and approaches	Main Street over relocated Pepin Creek (Double Ditch)		PE					400				400	
					Const	X						DOC 2,800			2,800
2	Pine Street Bridge <i>Pepin Lite Concept</i>	Vehicular Bridge and approaches	Pine Street over relocated Pepin Creek (Double Ditch) <i>Development Mitigation Project</i>		PE	X				421				421	
					Const		X			2,387				2,387	
3	Pepin Creek Main Stem <i>Pepin Lite Concept</i>	Upstream (Pepin Lite) Phased Relocation	Main Street to East/West Creek Corridor <i>Development Mitigation Project</i>		PE	X				421	DOE			421	
					Const			X		8,136	DOE?			8,136	
4	East/West Pepin Creek Corridor <i>Pepin Lite Concept</i>	Upstream (Pepin Lite) Phased Relocation	North end of Pepin Main Stem to Double Ditch Road <i>Development Mitigation Project</i>		PE	X				151				151	
					Const				X	1,508				1,508	
5	Double Ditch Road	Widen/Improve to City Arterial Street Standard (40') <i>Prerequisite: Construct Cross-Culvert to the North and redirect Pepin Creek into new channel</i>	Main Street to City Limits (Pepin Parkway) <i>Connect to Future Pepin Parkway Include Water & Sewer Trunk Lines Development Mitigation Project</i>		PE			X		581				581	
					Const				X	5,231				5,231	
6	Pepin Parkway Bridge	Pepin Parkway Arterial (Center Median Stormwater) Arterial Street - driveway access and parking restricted	On Pepin Parkway over the relocated Pepin Creek <i>Development Mitigation Project</i>		PE			X		265				265	
					Const				X	2,386				2,386	
7	Pepin Parkway Arterial	Pepin Parkway Arterial (Center Median Stormwater) Arterial Street - driveway access and parking restricted	Benson Road to Double Ditch		PE				X	588				588	
					Const				X	5,294				5,294	
8	Benson Road	Widen to the west to avoid ditch on east. Pedestrian on west side - possible 10' separated trail <i>Arterial Street - driveway access and parking restricted</i>	Sunrise Drive to Badger Road <i>Connect to Future Pepin Parkway Construction Development Dependent</i>		PE			X		478				478	
					Const				X	4,306				4,306	
9	Kaemingk Trail Extension - Depot to 8th Street	Paved Trail and Widened Sidewalk on 8th St <i>Trail: Park Impact Fee Funds, Sidewalk: Street Funds</i>	North 8th Street to Depot Road and 8th Street to Main		PE 2021									0	
					Const	X				800	DOC? 200			1,000	
10	Judson Area Streets - Low Impact Development	Stormwater Low Impact Development <i>Ecology Stormwater Grants Phased Construction (Grant Dependent), Utility Fund Match</i>	8th, 9th and 10th Streets between Front and Judson and Judson from 10th to 7th		PE	X				50	120			170	
					Const	X	X	X	X	650	1,950			2,600	

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11	South Park Street & Water Utility Improvements	Grind & Overlay <i>Waterline Replacement</i>	Depot Road to North Park		PE	X				150				150
		<i>Sewer Utility Fund Project</i>			Const		X			1,200				1,200
12	Cedar Drive Street & Sewer Utility Improvements	Replace Sewer and Repair Road	Depot Road to 124 E Cedar		PE/ROW	X				110				110
		<i>Sewer Utility Fund Project</i>			Const	X				1,100				1,100
13	Main Street Corridor Completion	Reconstruct Street & Roundabout at Berthusen	Intersection at Berthusen Road east 0.5 miles		PE 2021					125				125
		<i>Surface Transportation Block Grant (STBG) through Whatcom Council of Governments (WCOG)</i>			Const	X	X			1,000			800	1,800
14	Tromp Road	Upgrade to Full City Standard <i>Planning Purposes Only</i>	Front Street north to Alderwood right-of-way, then west to Curt Maberry		PE				X	100				100
		<i>Community Economic Development (CEDs) listed</i>			Const				X	1,000				1,000
15	Bradley Road Pedestrian Improvements	Sidewalk	Vinup Road to Line Road		PE				X	22		82		104
		<i>Applying for 2021 TIB Funds (TIB = 82%)</i>			Const				X	120	450	328		898
16	Line Road	Upgrade to Full City Standard	Aaron to Badger Road		PE				X	50				50
		<i>Planning Purposes Only</i>			Const				X	1,500				1,500
17	3rd Street	Street Reconstruction <i>Planning Purposes</i>	Grover Street to Front St <i>Historic Business District</i>		PE				X	20				20
18	4th Street	Street Reconstruction/Centennial Park Integration <i>Planning Purposes Only</i>	Grover Street to Judson St <i>Historic Business District</i>		PE				X	20				20
19	6th Street	Street Reconstruction <i>Planning Purposes</i>	Grover Street to Front St <i>Historic Business District</i>		PE				X	20				20
20	Northwood Road	Upgrade to Full City Std <i>Planning Purposes Only</i>	South City limits to Badger		PE				X	70				70
21	Kamm Road	Upgrade to Full City Standard <i>Planning Purposes Only</i>	Line Road to Northwood		PE				X	70				70
22	E. Badger (SR-546) Intersections w/ City Arterials	Channelization/Roundabout & Lighting <i>Planning Purposes Only</i>	Roundabouts or Intersection Improvement at Line, Vinup , & Benson Roads		PE				X	500	WSDOT 500			1,000
23	Judson Street Alley	Widen and Reconstruct Relocate Utility Poles <i>Community Economic Development (CEDs) listed</i>	3rd Street to 7th Street <i>Possible Directional Restrictions</i>		ROW/PE				X	50				50

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24	Drayton Street Extension	Eliminate Gap and Resurface Existing Street	1st Street to Depot Road <i>Possible Directional Restrictions</i>		ROW/PE				X	50				50	
25	Front Street (West) Arterial	Upgrade to Full Arterial City Standard <i>Street: \$2,600,000</i> <i>Utilities: \$700,000</i>	Duffner Drive to Tromp Road <i>west of Guide Meridian</i>		PE 2021					50				50	
					Const			X	3,300			3,300			
26	Kaemingk Trail Extension to Dickinson Park	Paved Trail w/ 2 Bridges <i>2019 Parks & Trails Bond</i>	17th Street to existing Ridgecreek Trail		PE	X				200				200	
					Const		X		2,500			2,500			
27	Arterial Maintenance Overlays Classified Routes	Grind and Overlay w/ ADA Upgrades	Birch Bay Lynden Rd, Vinup Rd, Front St		Const				X	4,500				4,500	
28	Intersection Repairs and ADA Classified Routes	Replace Asphalt w/ Concrete, ADA Upgrades	Intersections: Main & 3rd, Main & 1st,		Const				X	4,500				4,500	
29	Wayfinding Signage	City Implementation of County-wide Program	Various Arterial Roadway Locations		Const				X	150				150	
30	Miscellaneous Chip Seal/Maintenance	Miscellaneous Streets Chip/Fog seals	Various Locations		Const	X	X	X	X	200				200	
31	Non-Motorized Facilities	Non-Motorized Facilities/ADA Sidewalks	Various Locations		Const	X	X	X	X	50				50	
TOTAL:										\$56,780	\$6,020	\$410	\$800	\$64,010	

Street Project Funding Matrix

STREET DESCRIPTION	Cost Estimate	Note	FUNDING PROGRAMS:													Local (Matching) Funds																																
			Priority	Design Status	Fed Route	WCOG		County	TIB			Ecology	Port	WSDOT	PWTF		Developer	\$550K	\$200K																													
						STP-R	TAP (Bike/Ped)	EDI	UAP (Arterial)	SP (Sidewalk)	APP (Pavement)	Storm WQ (LID)	Small Cities	Active Trans.	Emergency /Predesign	Construction																																
						86.5 % grants		50% grant & 1%. 20 yr	80% grants			1.5%, 20 yr	50% grant	86.5% grant	0.78%, 5 yr 1.56% 20yr																																	
Fall, every 3 yrs	Anytime	August			Oct	Feb			3/22/2018	???																																						
Federally Classified Streets																																																
Bradley Road¹ (Vinup to Line)	#REF!		Y		Y	?				?													X	X																								
Line Road (Bradley to Badger)	#REF!	A			Y	?				?																																						
W. Main Street (Guide to Berthusen)	#REF!				Y	Ongoing		X																																								
W. Front Street (Guide to Tromp)	??		Y		N			X			?		Pending																																			
Tromp Road² (BBL to Main)	#REF!				N	NA	NA	X			?												2		X	X	NA	NA	NA																			
4th Street (Judson Alley to Grover)	??				N	NA	NA		NA	NA	NA		Ongoing										80%		X	X																						
Drayton Street (to Depot)	#REF!				N	NA	NA		NA	NA	NA														X	X																						
Kamm Road (Line to Northwood)	\$ 3,200,000	B			Y																				X	X																						
Northwood Road³ (Kamm to Badger)	\$ 4,700,000	B			Y						?														X	X																						
Benson Road⁴ (Main to Badger)	\$ 7,020,000	B			Y																				X	X																						
Double Ditch Road⁴ (Main to City Limits)	\$ 1,710,000	B			Y																				X	X																						
Residential Streets																																																
Cedar Street (Depot to dead end)													?											NA	X		X																					
Judson Street (8th to 10th)													Offer Pending											NA	X		X																					
South Park Street (Depot to W.Park)																								NA	X		X																					
Meadow Lane																								NA	X		X																					
Bonanza Dr./Cessna St./Piper St.													?											NA	X		X																					

Notes:

- ¹ Possibly use TIB Sidewalk (SP) Funds to construct pedestrian improvements
- ² Tromp from W. Front Street to the north is Developer Constructed
- ³ Consider using TIB APP funding to resurface until full City Standard at later date.
- ⁴ Consider Phasing
- ^A Needs to be Revised
- ^B Estimates from 2016 Transportation Plan Update 2017