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

			Keyed to Map						Fundi	ng Sources					
	Project	Description	Termini	Classified	Phase	2022	2024	2025	Local	State	TIB	Federal	Total	Map Ref. #	
Main Street Bridge Pepin Lite Concept		Bridge and approaches	Main Street over relocated Pepin Creek (Double Ditch)		PE				400				400	2.b	
·					Const	Х				DOC 2,800			2,800		
2	Pine Street Bridge Pepin Lite Concept	Vehicular Bridge and approaches	Pine Street over relocated Pepin Creek (Double Ditch)		PE	Х			421				421	2.e	
			Development Mitigation Project		Const		X		2,387				2,387	2.6	
	Pepin Creek Main Stem	Upstream (Pepin Lite) Phased Relocation	Main Street to East/West Creek Corridor		PE	Х			421	DOE 500			921		
3	Pepin Lite Concept		Development Mitigation Project		Const		Х		8,136	DOE? 2,800			10,936	2.a	
	East/West Pepin Creek Corridor	Upstream (Pepin Lite) Phased Relocation	North end of Pepin Main Stem to Double Ditch Road		PE	Х			151				151		
4	Pepin Lite Concept		Development Mitigation Project		Const			Х	1,508				1,508	2.a	
	Double Ditch Road	Widen/Improve to City Arterlal Street Standard (40')	Main Street to City Limits (Pepin Parkway) Connect to Future Pepin Parkway		PE		Х		581				581		
5		Prerequisite: Construct Cross-Culvert to the North and redirect Pepin Creek into new channel	Include Water & Sewer Trunk Lines Development Mitigation Project		Const			Х	5,231				5,231	2.c	
	Pepin Parkway Bridge	Pepin Parkway Arterial (Center Median Stormwater) No direct access (Pepin Lite)	On Pepin Parkway over the relocated Pepin Creek		PE		Х		265				265		
6			Development Mitigation Project		Const			Х	2,386				2,386	2.f	
	Pepin Parkway Arterial	Pepin Parkway Arterial (Center Median Stormwater) No direct access (Pepin Lite)	Benson Road to Double Ditch		PE			Х	588				588		
7				-	0	Const			Х	5,294				5,294	2.f
	Benson Road	City Arterial with no Direct Access Widen to the west to avoid ditch on east. Pedestrian	Sunrise Drive to Badger Road Connect to Future Pepin Parkway		PE		Х		478				478		
8		on west side - possible 10' separated trail	Construction Development Dependent		Const			Х	4,306				4,306	3	
	Kaemingk Trail Extension - Depot to 8th Street	Paved Trail and Widened Sidewalk on 8th St	North 8th Street to Depot Road and 8th Street to Main		PE 2021								0		
9	our oureer	Trail: Park Impact Fee Funds, Sidewalk: Street Funds			Const	Х			400	<i>DOC?</i> 1,200			1,600	16	
	Judson Area Streets - Low Impact Development	Stormwater Low Impact Developement Ecology Stormwater Grants	8th, 9th and 10th Streets between Front and Judson and Judson from 10th to 7th		PE	Х			50	120			170		
10		Phased Construction (Grant Dependent), Utility Fund Match			Const	X	x x	Х	650	1,950			2,600	17	
11	South Park Street & Water Utility Improvements	Grind & Overlay Waterline Replacement	Depot Road to North Park		Const	Х			1,300				1,300	5	

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	Project	Description	Termini	Clas	Phase	2022	2023	2025	Local	State	TIB	Federal	Total	Map Ref. #
40	Cedar Drive Street & Sewer Utility Improvements	Replace Sewer and Repair Road	Depot Road to 124 E Cedar		PE/ROW	х	Х		110				110	
12		Sewer Utility Fund Project			Const		Х		1,100				1,100	18
40	Main Street Corridor Completion	Reconstruct Street & Roundabout at Berthusen	Intersection at Berthusen Road east 0.5 miles		PE 2021				125				125	-
13		WSDOT STBG Grant Funds (WCOG)			Const	x x	Х		1,000			800	1,800	
4.4	Tromp Road	Upgrade to Full City Standard	Front Street north to Alderwood (ROW), then west to Curt Maberry		PE			Х	100				100	
14		Planning Purposes Only CEDS project			Const			Х	1,000				1,000	8
15	Bradley Road Pedestrian Improvements	Sidewalk	Vinup Road to Line Road		PE			Х	22		82		104	
15		Applying for 2021 TIB Funds (TIB = 82%)			Const			Х	720		328		1,048	9
16	Line Road	Upgrade to Full City Standard	Aaron to Badger Road		PE			Х	50				50	10
10		Planning Purposes Only			Const			Х	1,500				1,500	
17	3rd Street	Street Reconstruction Planning Purposes	Grover Street to Front St Historic Business District		PE			Х	20				20	6
18	4th Street	Street Reconstruction/Centennial Park Integration Planning Purposes Only	Grover Street to Judson St Historic Business District		PE			Х	20				20	14
19	6th Street	Street Reconstruction Planning Purposes	Grover Street to Front St Historic Business District		PE			Х	20				20	6
20	Northwood Road	Upgrade to Full City Std Planning Purposes Only	South City limits to Badger		PE			Х	70				70	12
21	Kamm Road	Upgrade to Full City Standard Planning Purposes Only	Line Road to Northwood		PE			Х	70				70	13
22	E. Badger (SR-546) Intersections w/ City Arterials	Channelization/Roundabout & Lighting Planning Purposes Only	Intersections at Line Rd (RAB), Vinup Rd, & Benson Rd (RAB)		PE			Х	500	WSDOT 500			1,000	15
23	Judson Street Alley	Widen and Reconstruct Relocate Utility Poles CEDS project	3rd Street to 7th Street Possilble Directional Restrictions		ROW/PE			х	50				50	19
24	Drayton Street Extension	Eliminate Gap and Resurface Existing Street	1st Street to Depot Road Possilble Directional Restrictions		ROW/PE			Х	50				50	24

City of Lynden 2022 - 2027 Six Year

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	Project	Description	Termini	Class	Phase	2022	2024	2025 2027	Local	State	TIB	Federal	Total	Map Ref. #
25	Front Street (West) Arterial	Upgrade to Full Arterial City Standard	Duffner Drive to Tromp Road west of Guide Meridian		PE 2021				50				50	20
		Street: \$2,600,000 Utilities: \$700,000			Const			Х	3,300				3,300)
26	Kaemingk Trail Extension to Dickinson Park	Paved Trail w/ 2 Bridges 2019 Parks & Trails Bond	17th Street to existing Ridgecreek Trail		PE	Х			200				200	21
					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			Х	4,500				4,500	22 (a-e)
28	Intersection Repairs and ADA Classified Routes	Replace Asphalt w/ Concrete, ADA Upgrades	Intersections: Main & 3rd, Main & 1st,		Const			Х	4,500				4,500	22 (a-e)
29	Wayfinding Signage	City Implementation of County-wide Program	Various Arterial Roadway Locations		Const			Х	150				150	NA
30	Miscellaneous Chip Seal/Maintenance	Miscellaneous Streets Chip/Fog seals	Various Locations		Const	XX	X	Х	200				200	NA
31	Non-Motorized Facilities	Non-Motorized Facilities/ADA Sidewalks	Various Locations		Const	х	X	Х	50				50	NA
					TOTAL				\$56,930	\$9,870	\$410	\$800	\$68,010	

Street Project Funding Matrix

FUNDING PROGRAMS:						: WCOG		County		TIB		Ecology	Port	WSDOT	PV	VTF		Local (Matching) Funds						
				tus	ē	STP-R	TAP (Bike/Ped)	EDI	UAP (Arterial)	SP (Sidewalk)	APP (Pavement)	Storm WQ (LID)	Small Cities	Active Trans.	Emergency /Predesign	Construction	per	\$550K	\$200K					
riority			Design Status	Fed Route	86.5 %	arants	50% grant & 1%. 20 yr	(/ internal)	80% grant	, ,	1.5%, 20 yr		86.5% grant	0.78%, 5 yr 1.56% 20yr		Developer	163	302	011	401	405	410		
STREET DESCRIPTION	Cost Estimate	Note	4	Des	F.	Fall, ev	ery 3 yrs	Anytime	August		Oct	Oct Feb		3/22/2018	???		TBD	Arterial	Streets	Water	Sewer	Storm		
Bradley Road ¹ (Vinup to Line)	#REF!		Υ		Υ	?				?								Х	Х					
Line Road (Bradley to Badger)	#REF!	Α			Υ	?					?							Х	Х					
17th Street Extension (to Main)	#REF!				N	?												Х	Х	?	?	Х		
7th Street (Judson to Grover)	#REF!	Α	Υ		Υ						\$750,000							Х	Х	?	?	?	X	
W. Main Street (Guide to Berthusen)	#REF!				Υ	Ongoing		Х										Х	Х					
W. Front Street (Guide to Tromp)	??		Υ		Ν			Х			?		Pending					Х	Х					
Tromp Road ² (BBL to Main)	#REF!				Ν	NA	NA	Х			?						2	Х	Х	NA	NA	NA		
4th Street (Judson Alley to Grover)	??				Ν	NA	NA		NA	NA	NA		Ongoing				80%	Х	Х					
Drayton Street (to Depot)	#REF!				Ν	NA	NA		NA	NA	NA							Х	Х					
Kamm Road (Line to Northwood)	\$ 3,200,000	В			Υ													Х	Х					
Northwood Road ³ (Kamm to Badger)	\$ 4,700,000	В			Υ						?							Х	Х					
Benson Road ⁴ (Main to Badger)	\$ 7,020,000	В			Υ													Х	Х					
Double Ditch Road ⁴ (Main to City Limits)	\$ 1,710,000	В			Υ													Х	Х					
Residential Streets	-	-				-	•		-					_	-								-	
Cedar Street (Depot to dead end)						$>\!\!<$	$>\!\!<$	$>\!\!<$	$\geq \!$	$\geq \leq$	$>\!\!<$?		$>\!\!<$			NA	Х	$\geq \leq$	Х		Х	X	
Judson Street (8th to 10th)						\times	$>\!\!<$	$>\!\!<$	\times	$\geq \leq$	$>\!\!<$	Offer Pending		$>\!\!<$			NA	Х	\geq	Х				
South Park Street (Depot to W.Park)						$\geq \leq$	> <	$>\!\!<$	$>\!\!<$	$\geq \leq$	$>\!\!<$			$\geq <$			NA	Х	$\geq \leq$	Х	Х			
Meadow Lane						\geq	\geq	$>\!\!<$	$>\!\!<$	$\geq \leq$	> <			> <			NA	Х	$\geq <$	Х	?	?	?	
Bonanza Dr./Cessna St./Piper St.						$\geq \leq$	\geq	$>\!\!<$	> <	><	$>\!\!<$?		><			NA	Х	\geq	Х	?	?	?	

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