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

			Keyed to Map					<u>.</u> .	Fundi	nding Sources (\$ in thousands)				
	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	2.5
					Const	Х				<i>DOC</i> 2,800			2,800	2.b
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.e
	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	1		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		X		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		X		265				265	
6		эн	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					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		X		478				478	
8		on west side - possible 10' separated trail	Construction Development Dependent		Const	1		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 street	Trail: Park Impact Fee Funds, Sidewalk: Street Funds		Const X				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	2010iopinone	Phased Construction (Grant Dependent), Utility Fund Match			Const	X Z	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		PE	Х			150				150	5

City of Lynden 2022 - 2027 Six Year

Transportation Improvement Program

In	Priority	Order

			Keyed to Map	Classified		2	y =	- 2-	Fundi	ing Sources	s (\$ in thousa	ands)		
	Project	Description	Termini	Clas	Phase	202	202	2025	Local	State	TIB	Federal	Total	Map Ref. #
11		Sewer Utility Fund Project			Const		Х		1,200				1,200	
10	Cedar Drive Street & Sewer Utility Improvements	Replace Sewer and Repair Road	Depot Road to 124 E Cedar		PE/ROW	Х			110				110	18
12		Sewer Utility Fund Project			Const	Х			1,100				1,100	18
	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	Х	X		1,000			800	1,800	7
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
45	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	40
16		Planning Purposes Only			Const			Х	1,500				1,500	10
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

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			Keyed to Map	sified				- ,	Fundi	ng Sources				
	Project	Description	Termini	Class	Phase	2022 2023	2024	2025 2027	Local	State	TIB	Federal	Total	Map Ref. #
25	Front Street (West) Arterial	Upgrade to Full Arterial City Standard Street: \$2,600,000	Duffner Drive to Tromp Road west of Guide Meridian		PE 2021			· · · · · · · · · · · · · · · · · · ·	50				50	20
		Utilities: \$700,000		<u> </u>	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	X			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 Streets Chip/Fog seals	Various Locations		Const	x x	X	Х	200				200	NA
31	Non-Motorized Facilities	Non-Motorized Facilities/ADA Sidewalks	Various Locations		Const	x x	Х	Х	50				50	NA
					TOTAL				\$56,980	\$9,870	\$410	\$800	\$68,060]

Street Project Funding Matrix

Officer i roject i unumg matrix	FUNDING PROGRA					S: WCOG		County		TIB		Ecology	Port	WSDOT	PWTF			Local (Matching) Funds						
					STP-R	TAP (Bike/Ped)	EDI	UAP (Arterial)	SP	APP (Pavement)	Storm WQ (LID)	Small Cities	Active Trans.	Emergency /Predesign	Construction	oper	\$550K	\$200K	ocai (iviato	illing) i unio	13			
		riority		Design Status	Fed Route	86.5 %	grants	50% grant & 1%. 20 yr	, ,	80% grant	,	1.5%, 20 yr	50% grant	86.5% grant	0.78%, 5 yr 1.56% 20yr		Developer	163	302	011	401	405	410	
STREET DESCRIPTION	Cost Estimate	ost Estimate	ate September 1		Des	Ŗ	Fall, ev	ery 3 yrs	Anytime		August		Oct Feb			3/22/2018	???		TBD	Arterial	Streets	Water Sewer	Sewer	Storm
Federally Classified Streets	-																							
Bradley Road ¹ (Vinup to Line)	#REF!		Υ		Υ	?				?								Х	Х					
Line Road (Bradley to Badger)	#REF!	Α			Υ	?					?							Х	Х				İ	
W. Main Street (Guide to Berthusen)	#REF!				Υ	Ongoing		Χ										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	1	
4th Street (Judson Alley to Grover)	??				N	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				İ	
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)						\times	>>	X	\times	\times	\times	?		X			NA	Х	\times	Χ		Χ	Х	
Judson Street (8th to 10th)						Х	> <	\times	\times	$>\!\!<$	> <	Offer Pending		\times			NA	Х	>>	Χ				
South Park Street (Depot to W.Park)						\times	\geq	\times	\times	\geq	><	,		\nearrow			NA	Х	\times	Х	Х			
Meadow Lane						> <	$\supset \subset$	$\supset \subset$	\times	$\supset \subset$	$\supset <$			> <			NA	Х	\supset	Х	?	?	?	
Bonanza Dr./Cessna St./Piper St.						> <	\supset	$\supset \subset$	\times	><	> <	?		> <			NA	Х	\supset	Χ	?	?	?	

Notes:

¹ Possibly use TIB Sidewalk (SP) Funds to construct pedestrian improvements

² Tromp from W. Front Street to the north is Developer Constructed

 $^{^{\}rm 3}$ 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