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

	Droinet	Description	Keyed to Map	Dhaaa	022	023	2025 -	Fund	ing Sources	. `	· · ·	Tetal	Map
	Project	Description	Termini	Phase	Ñ	<u>5</u> 5	א אַ אַ	•	State	TIB	Federal	Total	Ref. #
	Main Street Bridge Pepin Lite Concept	Bridge and approaches	Main Street over relocated Pepin Creek	PE				400				400	
1	Pepiri Lite Concept		(Double Ditch)		-			-	DOC	<u> </u>		2,800	2.b
				Const	X				2,800			,	
	Pine Street Bridge	Pedestrian Bridge and approaches	Pine Street over relocated Pepin Creek	PE	X			421				421	
2	Pepin Lite Concept		(Double Ditch) Development Mitigation Project	· –						 			2.e
			Development ivilagation i reject	Const		Х		2,387				2,387	
	Pepin Creek Main Stem	Upstream (Pepin Lite)	Main Street to East/West Creek Corridor	PE	X			421	DOE			921	
3	Pepin Lite Concept	Phased Relocation	Development Mitigation Project	 					500 DOE?	<u> </u>			- 2.a
	T GPIII ENG GGNGGPL		Dovolopmont wildgation 1 10,000	Const		,	X	8,136	2,800			10,936	
	East/West Pepin Creek Corridor	Upstream (Pepin Lite)	North end of Pepin Main Stem to Double	PE	X			151				151	
4	Pepin Lite Concept	Phased Relocation	Ditch Road Development Mitigation Project										2.a
	,		, 3 ,	Const			Х	1,508				1,508	
	Double Ditch Road Improvements	City Standard Arterlal Street (40')	Main Street to City Limits (Pepin Parkway)	PE)	x	581				581	
5		Construct Cross-Culvert to the North and redirect Pepin	Connect to Future Pepin Parkway Include Water & Sewer Trunk Lines	Compt				F 004					2.c
		Creek into new channel (prerequiste)	Development Mitigation Project	Const			Х	5,231				5,231	
	Pepin Parkway Bridge	Pepin Parkway Arterial (Center Median Stormwater)	On Pepin Parkway over the relocated Pepin	PE)	x	265				265	
6		No direct access (Pepin Lite)	Creek Development Mitigation Project	Compt				2.200				2 200	2.f
			, , ,	Const			Х	2,386				2,386	
	Pepin Parkway Arterial	Pepin Parkway Arterial (Center Median Stormwater) No direct access (Pepin Lite)	Benson Road to Double Ditch	PE			Х	588				588	
7		The direct access (Fepin Lite)		Const			X	5,294		l		5,294	2.f
				Corist			^	5,294				5,294	<u></u>
	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			×	4,306				4,306	3
				Corist			^	4,300				4,300	<u> </u>
	Kaemingk Trail Extension - Depot to	Paved Trail and Widened Sidewalk on 8th St	North 8th Street to Depot Road and 8th	PE 2021								0	
9	8th Street	Trail: Park Impact Fee Funds, Sidewalk: Street Funds	Street to Main					400	DOC?	<u> </u>		4 000	16
		, ,		Const	X	\perp		400	1200			1,600	
	Judson Area Streets - Low Impact	Stormwater Low Impact Developement	8th, 9th and 10th Streets between Front and	PE	Х			50	120			170	
10	Development	Ecology Stormwater Grants Phased Construction (Grant Dependent), Utility Fund	Judson and Judson from 10th to 7th						,		-		17
		Match		Const	Х	X	X	650	1,950			2,600	
11	South Park Street	Grind & Overlay	Depot Road to North Park	Const	X			1,300				1,300	5
1 1		Waterline Replacement		301130				1,500					"

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			In Priority Order Keyed to Map		2 2	2 4	25 -	Fundi	ng Sources	(\$ in thous	ands)		Мар
	Project	Description	Termini	Phase	202	20, 20,	20%	Local	State	TIB	Federal	Total	Ref. #
40	Cedar Drive Street & Utility Improvements	Replace Sewer and Repair Road	Depot Road to 124 E Cedar	PE	X	х		110				110	
12		Sewer Utility Fund Project		Const		х		1,100				1,100	18
13	Main Street Corridor Completion	Reconstruct Street & Roundabout at Berthusen	Intersection at Berthusen Road east 0.5 miles	PE 2021				125				125	7
13		WSDOT STBG Grant Funds (WCOG)		Const	X	Х		1,000			800	1,800	,
14	Tromp Road	Upgrade to Full City Standard	Front Street north to Alderwood (ROW), then west to Curt Maberry				Х	100				100	Ω
		Planning Purposes Only CEDS project		Const		X 1,000				1,000	ŭ		
15	Bradley Road Pedestrian Improvements	Sidewalk	Vinup Road to Line Road	PE			Х	22		82		104	9
		Applying for 2021 TIB Funds (TIB = 82%)		Const			Х	720		328		1,048	
16	Line Road	Upgrade to Full City Standard	Aaron to Badger Road	PE			Х	50				50	10
		Planning Purposes Only		Const			Х	1,500				1,500	
17	Historic Business District Street Reconstruction	Street Reconstruction Planning Purposes	3rd and 6th Streets between Front Street & Grover Street	PE			Х	35				35	6
18	Northwood Road	Upgrade to Full City Std Planning Purposes Only	South City limits to Badger	PE			Х	70				70	12
19	Kamm Road	Upgrade to Full City Standard Planning Purposes Only	Line Road to Northwood	PE			Х	70				70	13
20	4th Street	Upgrade to Full City Standard Planning Purposes Only	Grover Street to Judson St	PE			Х	10				10	14
21	E. Badger (SR-546) Intersection 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
22	Judson Street Alley	Widen and Reconstruct Relocate Utility Poles CEDS project	3rd Street to 7th Street	ROW/PE			Х	50				50	19
23	Front Street (West) Arterial	Upgrade to Full Arterial City Standard	Duffner Drive to Tromp Road west of Guide Meridian	PE 2021				50				50	20
20		Street: \$2,600,000 Utilities: \$700,000		Const			Х	3,300				3,300	
24	Kaemingk Trail Extension - 17th to Dickinson Park	Paved Trail w/ 2 Bridges 2019 Parks & Trails Bond	17th Street to existing Ridgecreek Trail	PE	Х			200				200	21
24				Const		Х		2,500				2,500	

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			Keyed to Map		22	23	25 -	27	Fundir	Funding Sources (\$ in thousands)				Мар
	Project	Description	Termini	Phase	203	203	2025	203	Local	State	TIB	Federal	Total	Ref. #
25	Arterial Maintenance Overlays Classified Routes	Grind and Overlay w/ ADA Upgrades	Birch Bay Lynden Rd, Vinup Rd, Front St Intersections: Main & 3rd, Main & 1st,	Const			2	X	4,500				4,500	22 (a-e
26	Intersection Repairs and ADA Upgrades Classified Routes	Replace Asphalt w/ Concrete, ADA Upgrades	Birch Bay Lynden Rd, Vinup Rd, Front St Intersections: Main & 3rd, Main & 1st,	Const			2	X	4,500				4,500	22 (a-e
27	Wayfinding Signage	City Implementation of County-wide Program	Various Arterial Roadway Locations	Const			2	X	150				150	NA
28	Miscellaneous Chip Seal/Maintenance	Miscellaneous Streets Chip seals	Various Locations	Const	Х	X	X Z	X	200				200	NA
29	Non-Motorized Facilities	Non-Motorized Facilities/ADA Sidewalks	Various Locations	Const	Х	Х	X	X	50				50	NA
				TOTAL					\$56,865	\$9,870	\$410	\$800	\$67,945	

Street Project Funding Matrix

FUNDING PROGRAMS:						: wcog		County		TIB		Ecology	Port	WSDOT PWTF Local						ocal (Mato	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						
Priority				Design Status	Fed Route	86.5 % grants		50% grant & 1%. 20 yr			1.5%, 20 yr		86.5% grant	0.78%, 5 yr 1.56% 20yr	5 yr	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	Arteria	Streets	Water	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			X			?		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	Х		
Judson Street (8th to 10th)						\times	$>\!\!<$	$>\!\!<$	\times	$>\!\!<$	$>\!\!<$	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