#### RESOLUTION NO. 17-06-05-C

### A RESOLUTION OF THE FERNDALE CITY COUNCIL, ADOPTING THE SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM

**WHEREAS**, the annual review of the City of Ferndale comprehensive sixyear transportation improvement program has been accomplished;

## NOW THEREFORE, THE FERNDALE CITY COUNCIL DOES RESOLVE AS FOLLOWS:

- 1. That the Six-Year Transportation Improvement Program (TIP) for 2018 through 2023 is hereby adopted;
- 2. That a copy of this street program, together with a copy of this resolution shall be filed with the Whatcom MPO for inclusion in the Regional Six-Year Transportation Improvement Program within the next 30 days;
- 3. That a copy of this street program be forwarded to the Washington State Department of Transportation Highway and Local Programs Engineer and the Washington State Transportation Improvement Board (TIB), as provided by law;
- 4. That copies of the 2018 2023 Six-Year Transportation Improvement Program shall be available at Ferndale City Hall.

**APPROVED AND ADOPTED** by the Ferndale City Council this 5<sup>th</sup> day of June, 2017.

Jon/Mutchler, MAYOR

ATTEST:

Susan Duncán, CMC, City Clerk

#### City of Ferndale

# 6-Year Transportation Improvement Program 2018-2023



Funding:

P- pending H

\$0

Hearing Date: 6/05/2017

Adoption Date: 6/05/2017 Resolution No: 17-06-05-C

S- secured Amend Date: n/a

Project Name Phase Start Cost Category Cost Estimate Financing Source Financing Amount Project Description **Church and Thornton Road Intersection** Preliminary Engineering TBD Design Federal Funds 20,000 \$0 Dig out and repave to repair failing driving surface and install Right-of-Way TBD Right-of-Way \$ State TIB Funds \$0 ADA ramps on all corners of intersection. Construction TBD Construction \$ 200,000 City Funds \$0 Construction Management \$ 30,000 Other \$0 \$ 250,000 \$0 Douglas Road (750-ft east of S Church Rd to Imhoff Rd) Preliminary Engineering TBD Design \$ 125,000 Federal Funds \$0 750-ft east of S Church Rd to Imhoff Rd; reconstruct Right-of-Way **TBD** Right-of-Way \$ 300,000 State TIB Funds \$0 and widen street to City standards. Construction **TBD** Construction 1,225,000 City Funds \$0 Utilities: Storm \$175,000 Construction Management \$ 185,000 Other \$0 \$ 1,835,000 \$0 Ferndale Terrace Improvement Project Preliminary Engineering TBD Design \$ 200,000 Federal Funds \$0 Reconstruct and widen street to City standards. Right-of-Way **TBD** Right-of-Way \$ 400,000 State TIB Funds Utilities: Water \$290,000, Storm \$200,000, Sewer \$185,000 \$0 Construction TBD Construction 2,075,000 City Funds \$975,000 TBD: \$300,000 Construction Management \$ 300,000 P\* Other \* Dept. of Ecology grant for LID Storm design awarded but unfunded \$250,000 \$ 2,975,000 \$1,225,000 Legoe Avenue Preliminary Engineering TBD Design \$ 95,000 Federal Funds \$0 Reconstruct and widen street to City standards. Right-of-Way TBD Right-of-Way \$ 385,000 State TIB Funds \$0 Utilities: Water \$65,000, Storm \$85,000, Sewer \$90,000 Construction TBD Construction \$ 950,000 City Funds \$0 Construction Management \$ 145,000 Other \$0 TOTAL \$ 1,575,000 TOTAL \$0 Main Street - Barrett Rd to east CL Preliminary Engineering TBD Design \$ 245,000 Federal and/or State \$0 Reconstruct and widen street to City standards. Right-of-Way TBD Right-of-Way \$ 350,000 TBD \$0 Prior grant applications unsuccessful Construction TBD Construction \$ 2,450,000 **Utility Funds** \$0 Utilities: Storm \$410,000 Construction Management \$ 365,000 City/ Other Funds \$0

TOTAL

TOTAL \$

3,410,000

	Phase Start	Cost Category	Cos	t Estimate	Financing Source	Einonoine 4	D. C.
Main and LaBounty Roun	dabout			- Dominate	1 mancing source	Financing Amount	Project Description
Preliminary Engineering	6/1/2015	Design	\$	300,000	Federal Funds		
Right-of-Way	TBD	Right-of-Way	\$	250,000	State TIB Funds	\$0	Construct two land roundabout, frontage, and signal improvements
Construction	TBD	Construction	\$	2,500,000		\$0	
		Construction Management	\$	350,000	City Funds	\$0	TIF and TBD
			\$	3,400,000	Other _	\$0	Storm and Sewer \$4,500,000
Pavement Rehabilitation F	rogram		Ψ	3,400,000		\$0	
	Ongoing	Design	d.				
	ongoing	-	\$	60,000	Federal Funds	\$0	City Wide Program
		Right-of-Way	\$	-	State TIB Funds	\$0	TBD Projects: Third Avenue (Alder to Main)
		Construction	\$	300,000	TBD Funds	\$360,000	( not to Muni)
		Construction Management	\$		Other	\$0	
		TOTA	L \$	360,000	TOTAL		
				,,,,,	TOTAL	\$360,000	
Portal Way Compact Rour	dabout						
Preliminary Engineering	TBD	Design	œ.	#C 001			
Right-of-Way	TBD	Right-of-Way	\$	50,000	Federal Funds	\$0	
Construction	TBD	Construction	\$	-	State Ped/Bike Grant	\$0	
	TDD	Construction Management	\$		S City Funds	\$250,000	TIF Eligible Project
			-\$	20,000	Other	\$0	
		TOTAL	L\$	270,000	TOTAL	\$250,000	
Dontal W. D. L							
Portal Way Pedestrian and							
Preliminary Engineering	TBD	Design	\$	125,000	Federal Funds		
Right-of-Way	TBD	Right-of-Way				\$0	
Construction		reight-or-way	\$	1-	State Ped/Bike Grant	\$0 	
	TBD	Construction	\$ <del>-\$</del> -	-			
	TBD		\$ -\$ -\$	-	State Ped/Bike Grant	<del>\$0</del> \$0	
	TBD	Construction	<del>\$</del> \$		State Ped/Bike Grant City Funds	\$0 \$0 \$0	
		Construction Construction Management TOTAL	<del>\$</del> \$	-	State Ped/Bike Grant  City Funds  Other	<del>\$0</del> \$0	
Sidewalk Program (Repair,		Construction Construction Management TOTAL	<del>\$</del> \$	-	State Ped/Bike Grant  City Funds  Other	\$0 \$0 \$0	
Sidewalk Program (Repair.		Construction Construction Management TOTAL	\$ \$ \$	125,000	State Ped/Bike Grant  City Funds  Other  TOTAL	\$0 \$0 \$0 \$0	
Sidewalk Program (Repair,		Construction Construction Management TOTAL  w) Design	\$ \$ \$	125,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds	\$0 \$0 \$0	City wide program
Sidewalk Program (Repair,		Construction Construction Management TOTAL  w) Design Right-of-Way	\$ \$ \$ \$	125,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds	\$0 \$0 \$0 \$0	City wide program
Sidewalk Program (Repair,		Construction Construction Management TOTAL  w) Design Right-of-Way Construction	\$ \$ \$	125,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds	\$0 \$0 \$0 \$0	City wide program
Sidewalk Program (Repair		Construction Construction Management TOTAL  w) Design Right-of-Way	\$ \$ \$ \$	125,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds	\$0 \$0 \$0 \$0	City wide program
	Replacement/Nev	Construction Construction Management TOTAL  w) Design Right-of-Way Construction	\$ \$ \$ \$ \$ \$	125,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds City Funds Other	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	City wide program
Sidewalk Program (Repair.	Replacement/Nev	Construction Construction Management TOTAL  w) Design Right-of-Way Construction Construction Management	\$ \$ \$ \$ \$ \$	10,000 10,000 80,000 10,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds City Funds	\$0 \$0 \$0 \$0 \$0 \$0 \$0	City wide program
Signalization Upgrades Ma	Replacement/New	Construction Construction Management TOTAL  w) Design Right-of-Way Construction Construction Management TOTAL	\$ \$ \$ \$ \$ \$	10,000 10,000 80,000 10,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds City Funds Other	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	City wide program
Signalization Upgrades Ma Preliminary Engineering	Replacement/Nev	Construction Construction Management TOTAL  w) Design Right-of-Way Construction Construction Management	\$ \$ \$ \$ \$ \$	10,000 10,000 80,000 10,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds City Funds Other	\$0 \$0 \$0 \$0 \$0 \$100,000 \$0 \$100,000	
Signalization Upgrades Ma	Replacement/New	Construction Construction Management TOTAL  w) Design Right-of-Way Construction Construction Management TOTAL	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000 10,000 80,000 10,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds City Funds Other  TOTAL  Federal Funds	\$0 \$0 \$0 \$0 \$0 \$100,000 \$0 \$100,000	Main Street Signal Upgrades
Signalization Upgrades Ma Preliminary Engineering	Replacement/Nev	Construction Construction Management TOTAL  w) Design Right-of-Way Construction Construction Management TOTAL  Design	\$ \$ \$ \$ \$ \$	10,000 10,000 80,000 10,000 100,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds Other  TOTAL  Federal Funds State TIB Funds	\$0 \$0 \$0 \$0 \$0 \$100,000 \$0 \$100,000	
Signalization Upgrades Ma Preliminary Engineering	Replacement/Nev	Construction Construction Management TOTAL  w)  Design Right-of-Way Construction Construction Management TOTAL  Design Right-of-Way Construction	\$ \$ \$ \$ \$ \$ \$	10,000 10,000 80,000 100,000 500,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds City Funds Other  TOTAL  Federal Funds City Funds Other  TOTAL	\$0 \$0 \$0 \$0 \$0 \$100,000 \$0 \$100,000 \$0 \$0 \$0	Main Street Signal Upgrades
Signalization Upgrades Ma Preliminary Engineering	Replacement/Nev	Construction Construction Management TOTAL  w) Design Right-of-Way Construction Construction Management TOTAL  Design Right-of-Way	\$ \$ \$ \$ \$ \$ \$ \$	10,000 10,000 80,000 10,000 100,000	State Ped/Bike Grant  City Funds Other  TOTAL  Federal Funds State TIB Funds Other  TOTAL  Federal Funds State TIB Funds	\$0 \$0 \$0 \$0 \$0 \$100,000 \$0 \$100,000	Main Street Signal Upgrades

	Phase Start	Cost Category	Co	ost Estimate	Financing Source	Financina Amount	Project D.
Thornton Road - Church	to Maureen				, maneing bource	Financing Amount	Project Description
Preliminary Engineering	TBD	Design	\$	60,000	Federal Funds	0.0	Market
Right-of-Way	TBD	Right-of-Way	\$	-	State TIB Funds	\$0	North side of road, 8-ft road widening and curb, gutter, sidewalk, and
Construction	TBD	Construction	\$	625,000	City Funds	\$0	storm. Existing road and south side curb, gutter and sidewalk remains
		Construction Management	\$	90,000	Other	\$0	Utilities: Storm \$125,000
		TOTA		775,000		\$0	_
Thornton Road - Vista to !	Malloy	10171	<u> </u>	773,000	TOTAL	\$0	
Preliminary Engineering	TBD	Design	\$	125,000	Fodoral Funda		
Right-of-Way	TBD	Right-of-Way	\$	20,000	Federal Funds	\$0	Add curb, gutter, and sidewalks and bike lanes.
Construction  Thornton Railroad Overcry	TBD	Construction	\$	1,250,000	State TIB Funds	\$0	City submitted 2015 funding applications to STPUS & TIB.
		Construction Management	\$		City Utility Funds	\$270,000	
			-	185,000	City TBD	\$300,000	Utilities: Water \$60,000, Storm \$100,000, Sewer \$200,000
	ossing w/Connect	TOTA tor to 2nd Ave. Roundabout	L 3	1,580,000	TOTAL	\$570,000	
Preliminary Engineering	5/1/2016		45				
Right-of-Way	8/1/2017	Design	\$	1,865,000	Federal Funds	\$0	Bridge over BNSF tracks with connector to 2nd Ave. Roundabout.
Construction		Right-of-Way	\$	1,000,000	State TIB funds	\$0	Further grant revenue to be investigated
	2019-2023	Construction	\$	20,705,000	City Funds	\$0	
		Construction Management		2,705,000	S * Other	\$19,167,000	Connecting Washington funds
		TOTAL	\$	26,275,000	TOTAL	\$19,167,000	
Washington Pedestrian & 1	Bicycle Safety Im	provements				4.5,107,000	
Preliminary Engineering	8/1/2016	Design	\$	200,000	Endowal Fronts		
Preliminary Engineering Right-of-Way		Design Right-of-Way	\$	200,000	Federal Funds	\$0	Pedestrian safety improvements
	4/1/2017	Right-of-Way	\$	150,000	TIF	\$100,000	Pedestrian safety improvements Project limits: Vista to Main
Right-of-Way		Right-of-Way  Construction	\$	150,000 1,455,000	TIF S State TIB Grant	\$100,000 \$733,933	
Right-of-Way	4/1/2017	Right-of-Way	\$	150,000	TIF	\$100,000	
Right-of-Way	4/1/2017	Right-of-Way  Construction  Construction Management	\$ \$ \$	150,000 1,455,000 70,000	TIF S State TIB Grant TBD/Utility	\$100,000 \$733,933 \$630,000	
Right-of-Way Construction	4/1/2017 2017-2018	Right-of-Way  Construction  Construction Management  TOTAL	\$ \$ \$	150,000 1,455,000	TIF S State TIB Grant	\$100,000 \$733,933	
Right-of-Way	4/1/2017 2017-2018	Right-of-Way  Construction  Construction Management  TOTAL	\$ \$ \$	150,000 1,455,000 70,000	TIF S State TIB Grant TBD/Utility	\$100,000 \$733,933 \$630,000	
Right-of-Way Construction	4/1/2017 2017-2018	Right-of-Way  Construction  Construction Management  TOTAL	\$ \$ \$	150,000 1,455,000 70,000 1,875,000	TIF S State TIB Grant TBD/Utility TOTAL	\$100,000 \$733,933 \$630,000 \$1,463,933	Project limits: Vista to Main
Right-of-Way  Construction  Vashington & Vista Interse	4/1/2017 2017-2018  ection Improvement	Right-of-Way  Construction  Construction Management  TOTAL  ents  Design	\$ \$ \$ \$	150,000 1,455,000 70,000 1,875,000	TIF S State TIB Grant TBD/Utility TOTAL Federal Funds	\$100,000 \$733,933 \$630,000 \$1,463,933	Project limits: Vista to Main  Intersection improvements
Right-of-Way  Construction  Vashington & Vista Interse	4/1/2017 2017-2018  ection Improvement TRD TBD	Right-of-Way  Construction  Construction Management  TOTAL  ents  Design  Right-of-Way	\$ \$ \$ \$ \$	150,000 1,455,000 70,000 1,875,000 110,000 360,500	TIF S State TIB Grant TBD/Utility TOTAL Federal Funds State TIB Funds	\$100,000 \$733,933 \$630,000 \$1,463,933	Project limits: Vista to Main
Right-of-Way  Construction  Vashington & Vista Interse  Preliminary Engineering  Right-of-Way	4/1/2017 2017-2018  ection Improvement	Right-of-Way  Construction  Construction Management  TOTAL  ents  Design  Right-of-Way  Construction	\$ \$ \$ \$ \$ \$	150,000 1,455,000 70,000 1,875,000 110,000 360,500 1,105,000	TIF S State TIB Grant TBD/Utility TOTAL Federal Funds State TIB Funds Utility Funds	\$100,000 \$733,933 \$630,000 \$1,463,933	Project limits: Vista to Main  Intersection improvements
Right-of-Way  Construction  Vashington & Vista Interse  Preliminary Engineering  Right-of-Way	4/1/2017 2017-2018  ection Improvement TRD TBD	Right-of-Way  Construction  Construction Management  TOTAL  ents  Design  Right-of-Way	\$ \$ \$ \$ \$	150,000 1,455,000 70,000 1,875,000 110,000 360,500	TIF S State TIB Grant TBD/Utility TOTAL Federal Funds State TIB Funds	\$100,000 \$733,933 \$630,000 \$1,463,933 \$0 \$0	Project limits: Vista to Main  Intersection improvements
Right-of-Way  Construction  Vashington & Vista Interse  Preliminary Engineering  Right-of-Way	4/1/2017 2017-2018  ection Improvement TRD TBD	Right-of-Way  Construction  Construction Management  TOTAL  ents  Design  Right-of-Way  Construction	\$ \$ \$ \$ \$ \$ \$	150,000 1,455,000 70,000 1,875,000 110,000 360,500 1,105,000	TIF S State TIB Grant TBD/Utility TOTAL Federal Funds State TIB Funds Utility Funds	\$100,000 \$733,933 \$630,000 \$1,463,933 \$0 \$0	Project limits: Vista to Main  Intersection improvements