

Six Year Transportation Improvement Program 2017-2022

Public Hearing held at Council Meeting -June 20, 2016

Public Works Department

Adopted by City Council on a vote of X to X passing

Prepared by:



on June 20, 2016, Resolution No: 1456

Mike Dahlem, P.E.

By: Mike Dahlem

Public Works Director

	PRIORITY	PROJECT	LOCATION	DESCRIPTION	TOTAL	YEAR				REMARKS	
					COSTS	FUNDED	PLANNING	ROW/PERMIT	DESIGN		CONSTRUCTION
COLLECTOR STREET PROGRAM											
	C-1	Elm St.	E. Valley Highway to 160th Ave. E.	Improve Elm St. to Collector St. standards with curb, gutter and sidewalks on each side. Work will include storm drainage facilities and utility replacement	\$2,359,400	partial by developers	2005	2008/2011	2007/2008	2009/2020	Developers improve about 40% and remainder is unfunded.
	C-2	Parker Rd Improvements	62nd St. to 63rd St.	Construct curb, gutter and sidewalk on east side of the street	\$250,000	Partial	2011	2018	2018	2019	Portions may be built under sidewalk grant.
	C-3	Van Tassel (160th Ave. E.)	Elm St. to Main St.	Improve 160th Ave. E. to Collector St. standards with curb, gutter and sidewalks on each side. Portions may be completed as parts of development prior to this time.	\$2,700,000	partial by developers	2016/2017	2019	2019	2019/2020	A combination of developer-built, Street and Storm funds.
	C-4	Parker Road	From Main St. to 50th St.	Reconstruction of existing road to Collector St. standards with curbs, gutters, sidewalks, and drainage utilities. Portions of this St. have been completed by developer projects and sidewalk grants.	\$1,300,000	Partial	2008	2009/2016	2008/2016	2009/2018	A combination of developer-built, Street and storm funds and sidewalk grants.
RECURRING ANNUAL PROGRAMS											
	N/A	St. Overlay Program	City Wide	Annual program to overlay and rebuild existing streets throughout the City with priorities to be set on an annual basis. Recommended annual funding level minimum of \$50,000	\$100,000	Annual Budget	ongoing		ongoing	2016/2021	Multi-year program @ \$50,000/yr. to \$100,000/yr
	N/A	Sidewalk Replacement Program	City Wide	The City will replace existing sidewalks as needed on City owned property.	\$50,000	Annual Budget	ongoing		ongoing	2017/2022	Budgeted with Street Maintenance annually.
	N/A	Neighborhood Traffic Control Program	Traffic calming area to be determined.	Modify residential streets to enhance pedestrian safety, slow traffic, and minimize cut-through.	\$25,000	Annual Budget	ongoing		ongoing	2016/2021	City Street Funds
PEDESTRIAN PROJECTS											
Sidewalks	S-1	ADA Transition Plan	City Wide	Continue addressing the top projects identified in the Transition Plan	\$80,000	Annual Budget	ongoing		ongoing	2017/2022	Ongoing Federal Requirement
Sidewalks	S-2	Volunteer Program	Residential fill-ins and replacements around town	50% construction grant from city.	\$80,000	Annual Budget	ongoing			2016/2021	\$40,000 from city Funds
Sidewalks	S-3	Safe Routes to School	Various locations within the City	Fill in gaps in sidewalks, provide repairs to existing ADA ramps, and replace ramps that do not meet current code. Continue on the educational components and install speed feed back signs at the elementary schools.	\$500,000	Not Funded	2017	2017	2016/2017	2017/2022	Continue to apply for Safe Routes to School Grants.
Sidewalks	S-4	Urban Sidewalk Program	Van Tassel (160th St.) from Elm Street to 64th Street.	Construct sidewalks and road improvements on Van Tassel from Elm Street to 64th Street.	\$1,750,000	Not Funded	2017	2018/2019	2018/2020	2018/2021	Potential funding from TIB, Safe-Routes or Non-Motorized Federal grants.
Trails	T-5	24th Street Trail Connection	Bridge across #9 ditch.	Construct bridge across #9 ditch.	\$250,000	Funded	2008	2016	2014/2016	2017	Design & construction funded by CMAQ grant.
Trails	T-6	Fryar Ave. Trail	East Main St. to Puyallup St.	Completes trail through town.	\$2,000,000	Partial	2008	2016/2017	2015/2017	2019/2020	Design funded by Enhancement grant.
Trails	T-7	Puyallup River Crossing	From Sumner WWTP to Puyallup trail	Provides intertie with the Puyallup and Foothills trail system	\$4,000,000.00	Not Funded	2017	2019	2017/2018	2019/2020	Joint project with Puyallup. Eligible for Federal CMAQ Grant funding.
Trails	T-8	Trail Section #6	From Lakeland Hills trail to Stewart Road trail.	Construct multipurpose trail from Lakeland hills trail under Parkway bridge to the trail on Stewart Road	\$250,000.00	Partial	2013	2017	2013	2016/2018	Partial funding through the Collin Keck foundation. Possible developer build.

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PRIORITY	PROJECT	LOCATION	DESCRIPTION	TOTAL COSTS	FUNDED	YEAR			REMARKS	
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SIX-YEAR ARTERIAL TRANSPORTATION PLAN										
A-1	Bridge Street Bridge Replacement	Bridge Street at White River	Replace existing 220 foot span steel truss bridge.	\$17,000,000	Yes	2012	2015/2016	2015/2016	2017/2018	Bridge is funded by a Federal BRAC grant, TIB & City funds.
A-2	Traffic Avenue	Thompson St/WB SR 410 Ramps to the Puyallup River Bridge	Widen roadway and existing WSDOT overpass to 5-lanes. Restripe lanes and revise the intersection at the east and west SR 410 ramps.	\$20,000,000	Partial	2015	2018	2016/2018	2019/2021	This is a WSDOT project with the City as lead. Funding contributions from Sumner, FMSIB, State, and S.T.
A-3	142nd Avenue East Overlay	From Tacoma Street Bridge to 24th Street	Resurface roadway with a 4" overlay or rebuild with concrete.	\$1,900,000	Partial	2015	2016	2016	2017	Received Federal STP Preservation Grant for \$750,000
A-4	Stewart Rd (8th St.) White River Bridge	Stewart Road at White River	This bridge would replace the existing 2-lane bridge. It will be two unequal length spans. The width will be 74 feet to accommodate 4 lanes, a sidewalk on one side and trail crossing on the other.	\$14,000,000	Partial	2002	2015/2017	2014/2017	2019/2020	Received \$1.9 million Federal STP Grant for design and right-of-way.
A-5	SR 410 ramp signals and channelization at Wahl Road.	At the interchange of SR 410 at 166th Ave. E. (Wahl Road)	Evaluate improvement options to increase level of service throughout interchange.	\$4,000,000	No	2016	2018	2018/2019	2019/2020	This is a WSDOT project on State hwy. There may be contribution from Sumner and other agencies.
A-6	24th St. Bridge and corridor to E. Valley	24th St. to 16th St. Between west side of White River to East Valley Hwy.	Construct bridge, 24th ST and 142 AVE intersection improvements, and connection to East Valley Highway in a future phase.	\$25,000,000	No	2013	2014/2018	2017/2020	2020/2021	Bridge partially funded through L.I.D.
A-7	Main St. and 160th Ave.	Main from 158th to 160th Ave. E.; 160th Ave. E from Main to 64th St. E.	Improve and widen streets to minor arterial standards with bike paths and sidewalks.	\$1,000,000	No	2015	2019	2017/2018	2018/2020	Candidate for STP Grant and developer contribution. Partially completed with TIB sidewalk grant.
A-8	62nd St. from 166th Ave to 160th Ave E.	From 166th Ave to 160th Ave E.	Construct 62nd St. from 166th Ave. E. to 160th Ave E. to arterial standards. Project to include signal at 166th Ave. E. and 62nd St. E.	\$3,500,000	No	2015	2019	2018/2019	2020/2021	Partial funding through LID.
A-9	Hwy. 162 / Valley Ave.	From City limits to North side of SR 410	Construct additional lanes on SR 162 and reconstructing the SR 410/SR 162 interchange to a single point interchange.	unknown	No	2017	2019	2018	2020	This is a WSDOT project on State hwy. There may be contribution from Sumner and other agencies.

Summer 6-Year Transportation Improvement Plan 2017 - 2022

Legend

- Arterial Projects
- Collector Projects
- Sidewalk Projects
- Trail Projects
- Truck Routes



Note: Sidewalk Program #1, #2 and all Annual Programs are City Wide

Scale:

