



**CITY OF STANWOOD
PUBLIC WORKS COMMITTEE
AGENDA STAFF REPORT**

ITEM: 1
DATE: May 2, 2022
SUBJECT: Six-Year Transportation Improvement Plan (TIP) 2023-2028 third review
CONTACT PERSON: Kevin Hushagen, Public Works Director
ATTACHMENTS: A – Map of Projects
B – Project Cost Spreadsheet

PURPOSE

The purpose of this public works committee meeting is to review the changes that were requested to be made at the April 4th PWC meeting to the 2023-2027 Six-Year TIP. The committee members are being asked to review the changes that were made, make any new changes, and/or give approval to send to the City Council on May 12th for first review.

BACKGROUND

As required by RCW 35.77.010 the City of Stanwood is required to prepare and adopt a comprehensive transportation improvement plan (TIP) by July of each year for the ensuing six calendar years. In addition, the City of Stanwood's Six-Year TIP is required to be consistent with the adopted comprehensive plan and shall be filed with the Washington Department of Transportation as well as the Puget Sound Regional Council.

The purpose of the comprehensive transportation improvement plan is to assure that each city and town shall perpetually have available advanced plans looking to the future for not less than six years as a guide in carrying out a coordinated transportation program. The approved plan may at any time be revised by a majority vote of the council, but only after a public hearing(s) have been notice and held.

In 2015, the city comprehensive plan was adopted; Transpo Group developed the transportation element of the plan. As part of the transportation element a 20 year look ahead, and forecast is made and adopted in that plan. The Six-Year TIP is to create a more defined and attainable 6-year plan for adoption annually to be in line with finances and needs of the City while being consistent with the comprehensive plan. Projects seeking grant or outside funding need to be identified on the Six-Year TIP.

DISCUSSION

At the April 4, 2022, meeting committee members reviewed the proposed 2023-2027 TIP. Committee members prioritized projects, made changes to the project scope of work, removed unwanted projects, and added new projects to the TIP. The committee members are now being asked to review the project spreadsheet (Attachment B) and direct city staff to make additional changes and/or send to council on May 12th, 2022, for first review.

The following are lists of changes that were made to Attachment B.

Prioritized Projects: The following project priority levels were changed- the other priority levels were adjusted to fall in line with proposed funding year.

PROJECT NAME	PRIORITY LEVEL WAS	PRIORITY LEVEL MOVED TO
Viking Way-90 th AVE Phase 2	20	2
64 th and SR 532 Intersection	15	3
Main Street- 270 th ST and 271 st improvements	17	4
284 th St Improvements	2	5
Port Susan Trail	18	6
101 st Ave Reconstruction	10	19

Changes to the project scope of work: the following changes were requested to be modified

PROJECT NAME	CHANGES
80 TH Ave Reconstruction	This project was broken into two phases.
Main Street- 270 th ST NW and 271 st ST NW	Added lighting to the project
284 th ST Improvements	Adjusted project area from 80 th ST NW to east of city limits to 80 th AVE NW to 68 th AVE NW
Overlay and ADA Improvements	Updated to have the proposed 2023 project listed.

Removed: the following projects were removed

PROJECT NAME	Description	REASON
Sidewalk: 284 th ST NW	North sidewalks	Only do sidewalks on the South side of 284 th .
Sidewalk: 90 th AVE NW	Add sidewalk to west side of 90 th between north of 271 st ST NW and 272 nd ST NW	The PWC felt this sidewalk was unnecessary, given the sidewalk project on 92 nd and the needed ROW and layout on 90 th
Sidewalk: 72 nd AVE NW	Include curb, gutter and construct missing sidewalk panels from 272 nd ST to 276 th ST NW	Upper left apartments installed some sidewalk on 72 nd and the portion continuing on to 272 nd presents wetland and grade issues. Sidewalk on east side already exist
72 nd AVE Improvements	SR532 to 276 th ST NW. Road improvements, including widening road, intersections improvements, curb, gutter, sidewalks, and planter strips.	A large portion of this is frontage associated with the Vine Street property and will be addressed with development.

Added Projects: additional projects requested by committee to be added to the 2023-2028 TIP

Westside Overlay	Overlays on 101 st , 102 nd , and 103 rd
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Stanwood CIP Projects

City of Stanwood, WA

STREET PROJECTS - CIP

I-2	64TH AND SR532 INTERSECTION IMPROVEMENTS
I-5	SR532 HAMILTON ENTRANCE INTERSECTION IMPROVEMENTS
I-7	SR532 OVENELL PARK ENTRANCE AND 106TH AVE BYPASS ROUNDABOUT
R-1	WESTSIDE OVERLAY
R-2	80TH AVE RECONSTRUCTION AND WIDENING WITH CALMING DEVICE: 276TH ST TO NORTH CITY LIMITS
R-5	101ST AVE RECONSTRUCTION AND OVERLAY: 271ST ST TO 274TH ST
R-7	284TH ST IMPROVEMENTS: 80TH AVE EAST TO CITY LIMITS
R-16	270TH ST AND 271ST ST IMPROVEMENTS AND MINI ROUNDABOUTS: 84TH AVE TO 102ND AVE. MAIN STREET IMPROVEMENTS

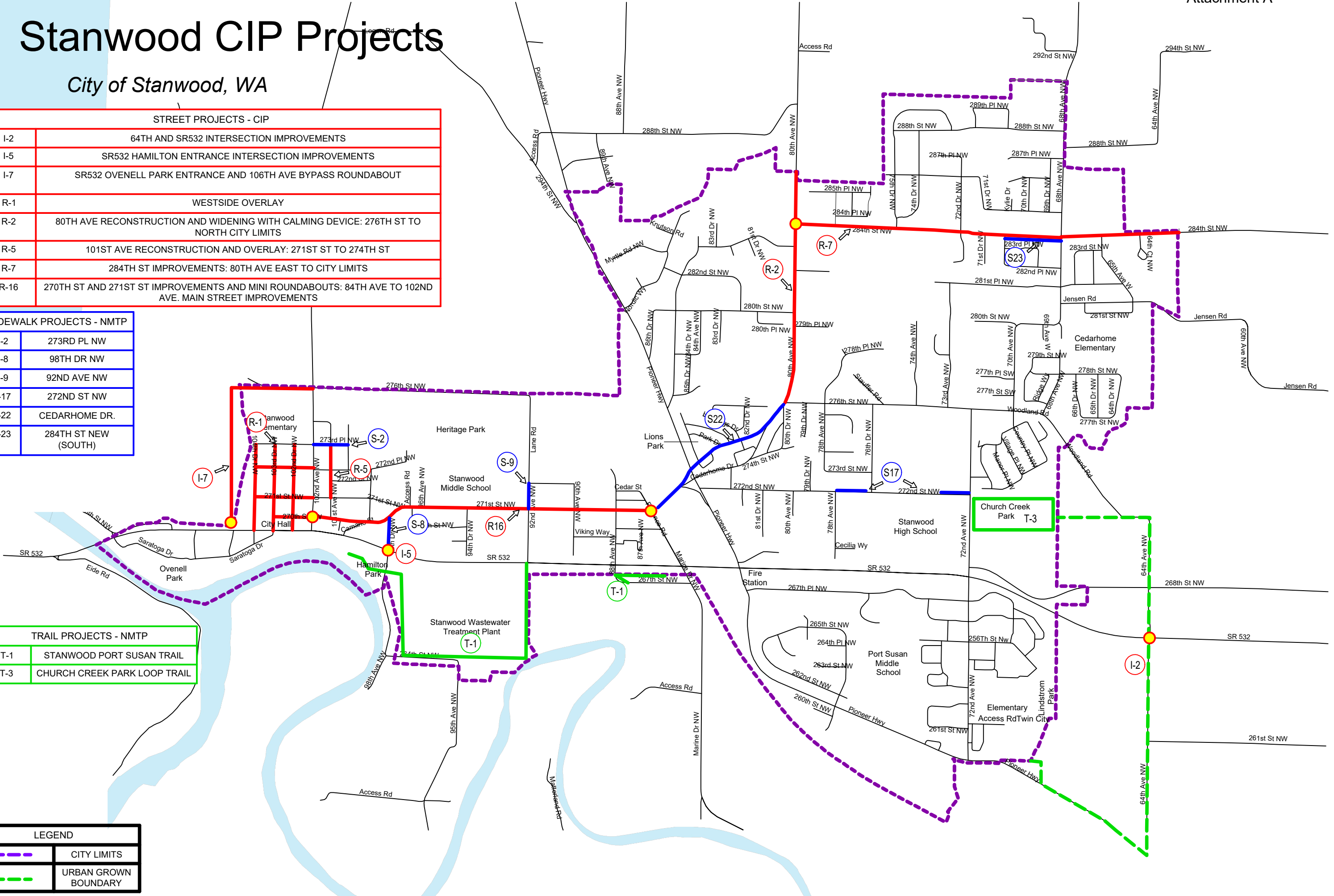
SIDEWALK PROJECTS - NMTP

S-2	273RD PL NW
S-8	98TH DR NW
S-9	92ND AVE NW
S-17	272ND ST NW
S-22	CEDARHOME DR.
S-23	284TH ST NEW (SOUTH)

TRAIL PROJECTS - NMTP

T-1	STANWOOD PORT SUSAN TRAIL
T-3	CHURCH CREEK PARK LOOP TRAIL

LEGEND	
	CITY LIMITS
	URBAN GROWN BOUNDARY



Priority No. / Proj No.	Transportation Capital Project	Funding	2023	2024	2025	2026	2027	2028	Fund Total
1	80th Ave Reconstruction Phase 1 with Widening	Other Grant Funding							\$ -
R-2	PE \$ 50,000	TBD Funds							\$ -
	ROW \$ 50,000	WSDOT Funds							\$ -
	CN \$ 1,300,000	TIB Grant Funding							\$ -
	TOTAL \$ 1,400,000	PSRC/STP Funding							\$ -
	Comments: between aprox. 276th St to 280th PL NW. Road improvements including widening, intersection improvements, curb, gutter, sidewalk and planter strip.	Developer Funded	\$ 1,300,000						\$ 1,300,000
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>	\$ 1,300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300,000
2	Viking Way-90th Ave Phase 2	Other Grant Funding							\$ -
N-1	PE \$ 286,000	TBD Funds							\$ -
	ROW \$ 300,000	WSDOT Funds							\$ -
	CN \$ 450,000	TIB Grant Funding							\$ -
	TOTAL \$ 1,036,000	PSRC/RTCC funding	\$ 890,000						\$ 890,000
	Comments: project will construct a continuation of Viking Way from where the previous phase ended in 2020 to 92nd Ave, ultimately connecting 88th to 92nd eliminating an existing misalignment on 92nd. This new roadway will include curb, gutter, sidewalks, landscaping, street lighting, and underground utilities.	Developer Funded							\$ -
		Local - City	\$ 146,000						\$ 146,000
		<i>SUBTOTAL THIS PROJECT</i>	\$ 1,036,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,036,000
3	64th and SR532 Intersection	Other Grant Funding	\$ 500,000	\$ 100,000	\$ 3,600,000		\$ 3,600,000		\$ 7,800,000
I-2	PE \$ 500,000	TBD Funds							\$ -
	ROW \$ 100,000	WSDOT Funds							\$ -
	CN \$ 7,200,000	TIB Grant Funding							\$ -
	TOTAL \$ 7,800,000	PSRC/STP Funding							\$ -
	Comments: 64th & SR532. This project will include roundabout, curb, gutter, paving, and planter.	Developer Funded							\$ -
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>	\$ 500,000	\$ 100,000	\$ 3,600,000	\$ -	\$ 3,600,000	\$ -	\$ 7,800,000
4	Main Street- 270th St and 271st St Improvements	Other Grant Funding	\$ 2,100,000						\$ 2,100,000
R-16	PE \$ 200,000	TBD Funds	\$ 100,000						\$ 100,000
	ROW	WSDOT Funds							\$ -
	CN \$ 3,000,000	TIB Grant Funding							\$ -
	TOTAL \$ 3,200,000	PSRC/STP Funding							\$ -
	Comments: from 84th (Florence Rd) to 102nd Ave, butification, Lighting, gateway features, landscaping	Developer Funded							\$ -
		Local - City	\$ 1,000,000						\$ 1,000,000
		<i>SUBTOTAL THIS PROJECT</i>	\$ 3,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,200,000

Priority No. / Proj No.	Transportation Capital Project	Funding	2023	2024	2025	2026	2027	2028	Fund Total
5	284th St Improvements	Other Grant Funding		\$ 622,000					\$ 622,000
R-7	PE \$ 1,000,000	TBD Funds	\$ 144,000						\$ 144,000
	ROW \$ 622,000	WSDOT Funds							\$ -
	CN \$ 4,078,000	TIB Grant Funding							\$ -
	TOTAL \$ 5,700,000	PSRC/STP Funding							\$ -
	Comments: Reconstruction and widen 284th Street from 80th Ave NW to 68th Ave NW	Developer Funded			\$ 4,354,000				\$ 4,354,000
		Local - City	\$ 600,000						\$ 600,000
		SUBTOTAL THIS PROJECT	\$ 744,000	\$ 622,000	\$ 4,354,000	\$ -	\$ -	\$ -	\$ 5,720,000
6	Stanwood Port Susan Trail	Other Grant Funding	\$ 812,000		\$ 500,000				\$ 1,312,000
T-1	PE \$ 834,000	TBD Funds	\$ 200,000						\$ 200,000
	ROW	WSDOT Funds							\$ -
	CN \$ 2,183,000	TIB Grant Funding							\$ -
	TOTAL \$ 3,017,000	PSRC/STP Funding							\$ -
	Comments: Trail system around the wastewater treatment plant from 98th drive south to Leque Rd, east to 92nd Ave, north to SR532	Developer Funded							\$ -
		Local - City		\$ 200,000	\$ 1,305,000				\$ 1,505,000
		SUBTOTAL THIS PROJECT	\$ 1,012,000	\$ 200,000	\$ 1,805,000	\$ -	\$ -	\$ -	\$ 3,017,000
7	Overlay and ADA Improvement	Other Grant Funding							\$ -
R-22	PE \$ 475,000	TBD Funds	\$ 329,200	\$ 369,000	\$ 459,000	\$ 383,000	\$ 400,000		\$ 1,940,200
	ROW \$ -	WSDOT Funds							\$ -
	CN \$ 1,911,500	TIB Grant Funding	\$ 59,300	\$ 41,000	\$ 51,000	\$ 45,000	\$ 50,000		\$ 246,300
	TOTAL \$ 2,386,500	PSRC/STP Funding							\$ -
	Comments: Asphalt overlay and ADA upgrades on 68th AVE NW, 284th AVE NW, and 80th AVE NW	Developer Funded							\$ -
		Local - City							\$ -
		SUBTOTAL THIS PROJECT	\$ 388,500	\$ 410,000	\$ 510,000	\$ 428,000	\$ 450,000	\$ -	\$ 2,186,500
8	Sidewalk: 92nd Ave NW	Other Grant Funding							\$ -
S-9	PE \$ 50,000	TBD Funds	\$ 250,000						\$ 250,000
	ROW \$ 100,000	WSDOT Funds							\$ -
	CN \$ 100,000	TIB Grant Funding							\$ -
	TOTAL \$ 250,000	PSRC/STP Funding							\$ -
	Comments: West side between north of 271st ST NW and 272nd ST NW.	Developer Funded							\$ -
		Local - City							\$ -
		SUBTOTAL THIS PROJECT	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000

Priority No. / Proj No.	Transportation Capital Project	Funding	2023	2024	2025	2026	2027	2028	Fund Total
9	Sidewalk: 273rd PI NW	Other Grant Funding							\$ -
S-2	PE \$ 28,742	TBD Funds	\$ 172,452						\$ 172,452
	ROW	WSDOT Funds							\$ -
	CN \$ 143,710	TIB Grant Funding							\$ -
	TOTAL \$ 172,452	PSRC/STP Funding							\$ -
	Comments: Add sidewalks to the southside of 273rd PL NW. between 100th AVE and 102nd Ave NW-	Developer Funded							\$ -
		Local - City							\$ -
		SUBTOTAL THIS PROJECT	\$ 172,452	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 172,452
10	72nd Ave Improvements	Other Grant Funding - SRTS							\$ -
R-1	PE \$ 20,000	TBD Funds							\$ -
	ROW	WSDOT Funds							\$ -
	CN \$ 250,000	TIB Grant Funding							\$ -
	TOTAL \$ 270,000	PSRC/STP Funding							\$ -
	Comments: SR532 to 276th St NW. Road improvements, including widening, intersections improvements, curb, gutter, sidewalk, and planter strips. Kevin will talk to Carly and see if this is in the master CCP plan. Discription of what needs done will need changed, doesnt think there will be room to widen the road.	Developer Funded							\$ -
		Local - City	\$ 270,000						\$ 270,000
		SUBTOTAL THIS PROJECT	\$ 270,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270,000
11	Sidewalk: 272nd St NW	Other Grant Funding							\$ -
S-17	PE \$ 20,000	TBD Funds	\$ 20,000						\$ 20,000
	ROW	WSDOT Funds							\$ -
	CN \$ 250,000	TIB Grant Funding							\$ -
	TOTAL \$ 270,000	PSRC/STP Funding							\$ -
	Comments: North side between 72nd Ave and West of 78th Ave. Add curbing, gutter, sidewalk, and ADA requiremnts to the north side of 272nd St NW	Developer Funded							\$ -
		Local - City		\$ 250,000					\$ 250,000
		SUBTOTAL THIS PROJECT	\$ 20,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 270,000
12	Sidewalk: 98th Dr. NW	Other Grant Funding							\$ -
S-8	PE \$ 20,540	TBD Funds							\$ -
	ROW \$ 43,240	WSDOT Funds							\$ -
	CN \$ 59,460	TIB Grant Funding							\$ -
	TOTAL \$ 123,240	PSRC/STP Funding							\$ -
	Comments: Widening roadway and add sidewalk on east side of 98th Dr. NW between SR532 and 270th St.	Developer Funded							\$ -
		Local - City		\$ 123,240					\$ 123,240
		SUBTOTAL THIS PROJECT	\$ -	\$ 123,240	\$ -	\$ -	\$ -	\$ -	\$ 123,240

Priority No. / Proj No.	Transportation Capital Project	Funding	2023	2024	2025	2026	2027	2028	Fund Total
13	Sidewalk: 284th St NW- South	Other Grant Funding							\$ -
S-23	PE \$ 30,980	TBD Funds							\$ -
	ROW \$ 65,220	WSDOT Funds							\$ -
	CN \$ 89,680	TIB Grant Funding							\$ -
	TOTAL \$ 185,880	PSRC/STP Funding							\$ -
	Comments: South side between 68th and east of 70th Ave	Developer Funded							\$ -
		Local - City		\$ 185,880					\$ 185,880
		<i>SUBTOTAL THIS PROJECT</i>	\$ -	\$ 185,880	\$ -	\$ -	\$ -	\$ -	\$ 185,880
14	Sidewalk: Cedarhome Drive NW	Other Grant Funding				\$ 714,612			\$ 714,612
S-22	PE \$ 119,102	TBD Funds							\$ -
	ROW \$ 250,740	WSDOT Funds							\$ -
	CN \$ 344,770	TIB Grant Funding							\$ -
	TOTAL \$ 714,612	PSRC/STP Funding							\$ -
	Comments: South Side between 271st St and 276th St. Add curbs, gutter, sidewalk and ADA requirements.	Developer Funded							\$ -
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>	\$ -	\$ -	\$ -	\$ 714,612	\$ -	\$ -	\$ 714,612
15	Church Creek Park Loop Trail	Other Grant Funding							\$ -
T-3	PE	TBD Funds							\$ -
	ROW	WSDOT Funds							\$ -
	CN \$ 400,000	TIB Grant Funding							\$ -
	TOTAL \$ 400,000	PSRC/STP Funding							\$ -
	Trail system around church creek park - Kevin will talk to Carly- if its on master plan keep if not remove	Developer Funded							\$ -
		Local - City				\$ 400,000			\$ 400,000
		<i>SUBTOTAL THIS PROJECT</i>	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ 400,000
16	SR532 Hamilton Entrance Intersection	Other Grant Funding				\$ 525,000	\$ 275,000	\$ 2,700,000	\$ 3,500,000
I-5	PE \$ 525,000	TBD Funds							\$ -
	ROW \$ 275,000	WSDOT Funds							\$ -
	CN \$ 2,700,000	TIB Grant Funding							\$ -
	TOTAL \$ 3,500,000	PSRC/STP Funding							\$ -
	Comments: SR532 to 98th Dr. NW. This project will include roundabout, curb, gutter, paving and planter	Developer Funded							\$ -
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>	\$ -	\$ -	\$ -	\$ 525,000	\$ 275,000	\$ 2,700,000	\$ 3,500,000

Priority No. / Proj No.	Transportation Capital Project	Funding	2023	2024	2025	2026	2027	2028	Fund Total
17	SR532 Ovenell Park Entrance and 106th Ave Bypass	Other Grant Funding				\$ 330,000	\$ 700,000	\$ 2,470,000	\$ 3,500,000
I-7	PE \$ 330,000	TBD Funds							\$ -
	ROW \$ 700,000	WSDOT Funds							\$ -
	CN \$ 2,470,000	TIB Grant Funding							\$ -
	TOTAL \$ 3,500,000	PSRC/STP Funding							\$ -
	Comments: On 106th Ave from SR532 to 276th St, then on 276th St from 106th to 102nd Ave, the project will include curb, gutter, paving and planter	Developer Funded							\$ -
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>		\$ -	\$ -	\$ -	\$ 330,000	\$ 700,000	\$ 2,470,000
18	80th Ave Reconstruction Phase 2 with Widening with	Other Grant Funding							\$ -
R-3	PE \$ 500,000	TBD Funds							\$ -
	ROW \$ 500,000	WSDOT Funds							\$ -
	CN \$ 4,000,000	TIB Grant Funding							\$ -
	TOTAL \$ 5,000,000	PSRC/STP Funding							\$ -
	Comments: between aprox. 280th St NW to north city limits. Road improvements including widening, intersection improvements, wrapping sidewalk around 283rd St., curb, gutter, sidewalk and planter strip.	Developer Funded						\$ 5,000,000	\$ 5,000,000
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000
19	101st Ave Reconstruction & Overlay	Other Grant Funding - CDBG						\$ 1,980,000	\$ 1,980,000
R-5	PE \$ 660,000	TBD Funds							\$ -
	ROW	WSDOT Funds							\$ -
	CN \$ 1,980,000	TIB Grant Funding							\$ -
	TOTAL \$ 2,640,000	PSRC/STP Funding							\$ -
	Comments: This project will reconstruct 101st Ave NW between approximately 271st St NW and 274th St NW. Project includes drainage, curb, gutter, and sidewalks both sides.	Developer Funded							\$ -
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,980,000
20	Westside Overlays	Other Grant Funding							\$ -
T-1	PE	TBD Funds							\$ -
	ROW	WSDOT Funds							\$ -
	CN	TIB Grant Funding							\$ -
	TOTAL \$ -	PSRC/STP Funding							\$ -
	Comments: Overlays on 101st ST NW, 102nd ST NW, and 103rd ST NW	Developer Funded							\$ -
		Local - City							\$ -
		<i>SUBTOTAL THIS PROJECT</i>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL PROJECT COST ESTIMATE			\$ 8,892,952	\$ 1,891,120	\$ 10,269,000	\$ 2,397,612	\$ 5,025,000	\$ 12,150,000	\$ 40,625,684

Priority No. / Proj No.	Transportation Capital Project	Funding	2023	2024	2025	2026	2027	2028	Fund Total
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	Other Grant Funding	\$ 3,432,000	\$ 722,000	\$ 4,100,000	\$ 1,569,612	\$ 4,575,000	\$ 7,150,000	\$ 21,528,612
	TBD Funds	\$ 1,215,652	\$ 369,000	\$ 459,000	\$ 383,000	\$ 400,000	\$ -	\$ 2,826,652
	WSDOT Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	TIB Grant Funding	\$ 59,300	\$ 41,000	\$ 51,000	\$ 45,000	\$ 50,000	\$ -	\$ 246,300
	PSRC/STP Funding	\$ 890,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 890,000
	Developer Funded	\$ 1,300,000	\$ -	\$ 4,354,000	\$ -	\$ -	\$ 5,000,000	\$ 10,654,000
	Local - City	\$ 2,016,000	\$ 759,120	\$ 1,305,000	\$ 400,000	\$ -	\$ -	\$ 4,480,120
	TOTAL PROJECT COST ESTIMATE	\$ 8,912,952	\$ 1,891,120	\$ 10,269,000	\$ 2,397,612	\$ 5,025,000	\$ 12,150,000	\$ 40,625,684