

EXHIBIT A

CITY OF FEDERAL WAY											
TRANSPORTATION IMPROVEMENT PLAN (TIP) - 2017 TO 2022											
Map ID**	ROADWAY CAPITAL PROJECTS		Year 2016 Costs in \$ thousands								
	Location	Description	Previous Years	2016	2017	2018	2019	2020	2021	2022	Total
1a	City Center Access Phase 1 - Environmental	Update environmental documentation for modified access at S 320th St & S 324th St				2,500					2,500
1b	City Center Access Phase 2 - S 320th St @ I-5 Bridge	Add HOV lanes on S 320th St, realign ramps in SE quadrant					5,612	2,123	62,187	62,187	132,109
2	10th Ave SW @ SW Campus Dr	Add SB right-turn lane	145				1,084				1,229
3	SW 344th St: 12th Ave SW - 21st Ave SW	Extend 3 lane principal collector with bike lanes, sidewalks, illumination							2,884	7,280	10,164
4	1st Ave S @ S 328th St	Install raised median, improve access at 328th	210	1,687							1,897
5	SR 99 @ S 312th St	Add 2nd left-turn lane NB						1,500	605	4,603	6,708
6	S 304th St @ 28th Ave S	Add NB right-turn lane, signal	292	2,079							2,371
7	S 352nd St: SR 99 - SR 161	Extend 3 lane principal collector and signal at SR-99	1,499	4,120							5,619
8	SW 320th St @ 21st Ave SW	Add 2nd WB left-turn lane, Interconnect to 26th Ave SW					1,740	4,429			6,169
9	SW 320th St @ 47th Ave SW	Install traffic signal					569				569
10	S 312th St @ 28th Ave S	Add SB right-turn lane					771				771
11	SW 336th Wy / SW 340th St: 26th Pl SW - Hoyt Rd	Widen to 5 lanes, add signal at 26th Pl SW			210		2,627	9,597	9,597		22,031
12	S 356th St: SR 99 - SR 161	Widen to 5 lanes, bike lanes, sidewalks, illumination	350	200	5,562						6,112
13	S 356th St @ SR 161	Add 2nd NB Left to SR 161 - support phase of Triangle Project							820	3,280	4,100
14	S 320th St & 1st Ave South	Add EBL, WBL, WBR, NBT, SBR; widen to 5 lanes N to 316 or Alternative Measure	569						9,891		10,460
15	S 344th Wy & Weyerhaeuser Wy S	Roundabout	313				1,450				1,763
16	SR 99 HOV Lanes Phase 5: S 340th St - S 356th St	Add HOV lanes, install raised median; roundabout at 340th St, turn lanes at 348th	2,000	2,680	6,460	6,460					17,600
17	Citywide	Traffic signal modifications - Flashing Yellow Arrow retrofits	165	749							914
18	S 288th St: Military Rd S - I-5	Overlay	637								637
19	S 324th St: SR 99 - S 322nd St	Overlay	871								871
20	16th Ave S: S 344th St - S 348th St	Add SB auxiliary lane						400	1,600	4,105	6,105
21	Citywide	Implement Adaptive Traffic Control System			200	400	400				1,000
Subtotal Roadway Capital Projects			7,051	11,515	12,432	9,360	14,253	18,049	87,584	81,455	241,699
Map ID	NON-MOTORIZED CAPITAL PROJECTS		Year 2016 Costs in \$ thousands								
	Location	Description	Previous Years	2,016	2,017	2,018	2,019	2,020	2,021	2,022	Total
22	21st Ave S: S 314th St - S 316th St	Pedestrian Connection		300	500	2,000					2,800
23	8th Ave S: S 312th St - S 315th St	Install sidewalk on west side			100	400					500
24	S 314th St: 20th Ave S - 23rd Ave S	Install sidewalks, ADA ramps, curbs & gutter, pedestrian improvements	175					1,485	1,685		3,345
25	1st Ave S: S 292nd St - S 312th St	Shoulder improvements								3,770	3,770
26	S 336th St: SR 99 - 20th Ave S	Install sidewalk on north side					639				639
27	21st Ave S: S 316th St - S 320th St	Install sidewalk on west side	472			884					1,356
28	SR 509: 11th Pl S - 16th Ave S	Install sidewalk on south side	200	1,300							1,500
29	Citywide Pedestrian Safety	Install mid-block crossing treatments	320	320							640
30	20th Ave S & S 316th St	Install sidewalk and streetlights on east and south sides	95	300							395
31	SR 509: SW 312th St - 21st Ave SW	Install sidewalk and streetlights on south side			200	1,300					1,500
32	26th Ave SW: SW 327th St - SW 330th St	Install sidewalk and streetlights on west side			100	500					600
33	S 312th St: 24th Ave S - Steel Lake Park	Install sidewalk and streetlights on south side		100	600						700
34	S 312th St: Steel Lake Park - 28th Ave S	Install sidewalk and streetlights on south side			100	650					750
Subtotal Non-Motorized Capital Projects			1,262	2,020	1,000	3,334	639	1,485	1,685	3,770	15,195
TOTAL CAPITAL PROJECT COSTS			8,313	13,535	13,432	12,694	14,892	19,534	89,269	85,225	256,894
Final Adopted 21 Jun 2016 by Resolution #16-706											