



**Exhibit A**

**2017 - 2022 Transportation Improvement Program**

D - DESIGN      R/W - RIGHT OF WAY  
S - STUDY      C - CONSTRUCTION

Project No.  
and

Priority	Project Title and Description		2017	2018	2019	2020	2021	2022
<b>ST-833</b>	<b>Neighborhood Multi-Modal Transportation Improvement Program</b>	Citywide		\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000	\$1,250,000
<b>1</b>	Annual projects to implement the Safe and Complete Streets Plan to construct pedestrian and bicycle facilities on non-arterial streets. Projects shown in Table 4-5 in the TMP.		D/C	D/C	D/C	D/C	D/C	D/C
<b>ST-834</b>	<b>Pedestrian Crossing Program</b>	Citywide	\$60,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
<b>2</b>	Develop criteria and install rectangular rapid flashing beacons at appropriate pedestrian crossings.		D/C	C	C	C	C	
<b>ST-886</b>	<b>Annual Street Overlays &amp; Preservation Program</b>	Citywide	\$920,000	\$920,000	\$920,000	\$920,000	\$920,000	\$920,000
<b>3</b>	Maintain and preserve the integrity of the City's existing roadway surfaces through a combination of repair to major pavement failures, crack sealing of existing pavements to extend their usable life, and overlay pavements that are structurally declining.		D/C	D/C	D/C	D/C	D/C	D/C
<b>MP-033</b>	<b>Commute Trip Reduction Program Annual Element</b>	Citywide						
<b>4</b>	Provide for review, approval, and monitoring of the Commute Trip Reduction (CTR) programs for major employers within the City including the implementation of the City's CTR program.		(\$27,000 WSDOT)					
<b>ST-887</b>	<b>Intelligent Transportation Systems (ITS) Program</b>	Citywide	\$50,000	\$50,000	\$100,000	\$150,000	\$200,000	\$200,000
<b>5</b>	Implement Intelligent Transportation Systems Program to improve signal coordination and management, transit signal priority, roadway monitoring and response, ITS device management, and data collection. System could include communications equipment, traffic signal equipment, video surveillance and monitoring, video detection, or a satellite traffic management center.		S	S	C	C	C	C
<b>ST-131</b>	<b>Connecting 28th/24th Ave S</b>	S 200th St to S 208th St						



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6	Construct a five lane principal arterial roadway including curb, gutter, bicycle and pedestrian facilities, storm drainage, street illumination, channelization, landscaping, and utility extensions. Connects Des Moines' 24th Ave S improvements at S 208th St to existing 26th Ave S at S 200th St. Completes the gap in the overall 28th/24th Ave S corridor which extends from S 188th St and 28th Ave S to S 216th St and 24th Ave S. Also includes forward compatible structures to accommodate future SR 509 construction underneath 28th/24th without disruption.		C=\$7,709,000 (TIB & FMSIB = \$3,990,000; Sound Transit = \$1,700,000; Connecting WA = \$650,000; Gateway Funds \$2,150,000; Utility = \$273,070)					
ST-832	<b>Neighborhood Sidewalks</b>	TBD	250,000					
7	Construct new sidewalk on both sides of the street with curb/gutter, storm drainage and other improvements as necessary.		D					
ST-162	<b>International Blvd Safety Improvements</b>	S 170th St to S 188th St	\$50,000	\$450,000				
8	Corridor study to evaluate safety improvements for collision reduction. Possible improvements assumed in cost estimates include four near-side traffic signals and improvements to discourage illegal pedestrian crossings.		S	D/C				
ST-126	<b>S 152nd St Improvements</b>	30th Ave S to Military Rd	\$1,050,000	\$1,662,500	\$3,112,500			
9	Widen existing roadway and construct sidewalks, bicycle lanes, street lighting, and storm drainage. Provide access and circulation improvements for vehicle and pedestrian movements in support of redevelopment.		D = \$150,000 R/W = \$900,000	D = \$175,000 C = \$1,487,500	C			
ST-125	<b>Military Rd &amp; S 152nd St</b>	Military Rd from S 150th St to S 152nd St; and S 152nd St from Military Rd to International Blvd		\$300,000	\$1,800,000	\$1,980,000		
10	Widen existing roadway, construct sidewalks, pavement overlay, street lighting, undergrounding of aerial utilities, landscaping, and storm drainage. Provided access and circulation improvements. Construct right turn lane on S 152nd St from Military Rd to International Blvd. These improvements support redevelopment of the S 154th St Station Area and facilities potential Military Rd closure between S 152nd St and International Blvd.			D	D = \$300,000 R/W = \$707,000	C		
ST-044	<b>S 198th St</b>	International Blvd to 28th Ave S		\$210,000	\$710,000	\$2,500,000		



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11	Construct a new three lane roadway with sidewalks to provide an additional access point to the Aviation Business Center. Includes a roundabout at the intersection with 28th Ave S.		D	D = \$210,000 R/W = \$500,000	C		
ST-015	<b>34th Ave S</b>   S 160th St to S 176th St			\$730,000	\$1,375,000	\$4,330,000	\$3,750,000
12	Reconstruct roadway to collector arterial standards. Construct drainage, curb, gutter, shared bicycle facilities, and sidewalks. Install traffic calming measures. Underground utility lines.			D	D = \$795,000 R/W = \$580,000	R/W = \$580,000 C = \$3,750,000	C
ST-157	<b>32nd Ave S Improvements</b>   S 152nd St to S 154th St				\$650,000	\$895,000	
13	Reconstruct and widen roadway; install curb, gutter, storm drainage, bicycle lanes, and sidewalk improvements.				D = \$150,000 R/W = \$500,000	D = \$150,000 C = \$745,000	
ST-166	<b>24th Ave S &amp; S 208th St</b>   Intersection					\$125,000	
14	Install traffic signal at new 24th Ave S intersection. This project is in conjunction with the 28th/24th Ave S extension project and would be done in partnership with Des Moines.					(Des Moines \$375,000)	
ST-065	<b>Des Moines Memorial Dr &amp; S 200th St</b>   Intersection						\$200,000
15	Widen to provide left turn lanes on all legs, and right turn lane on east leg. Construct traffic signal (when warranted) and channelization improvements. The improvements would be done in partnership with Des						D
ST-148	<b>S 154th St Transit Station Area Improvements</b>						\$1,000,000
16	Construct new streets as envisioned in the S 154th Street Station Area Plan. Improve and create pedestrian connections. Includes closure of Military Rd between S 152nd St and S 154th St.						
ST-N78	<b>S 166<sup>th</sup> Street Pedestrian Improvements</b>   Sidewalk/Pedestrian	\$235,000					
17	South 166th Street Safe Routes to School Project includes new sidewalks on both sides of the road, curb and gutter, asphalt overlay and storm drainage. The project limits are between 34th Avenue South and Military Road South. This project will construct 0.39 centerline miles of new sidewalk and will provide a pedestrian connection to McMicken Elementary School. Grant Dependent.	D	C \$940,000- Safe Routes to School Grant				



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ST-N79	<b>32<sup>nd</sup> Avenue South Pedestrian Improvements</b>	Sidewalk/Pedestrian	\$148,000					
18	32nd Avenue South Safe Routes to School Project includes building new sidewalks on the east sides of the road, curb and gutter, asphalt overlay and storm drainage. The project limits are between South 204th Street and South 200th Street. This project will construct 0.24 centerline miles of new sidewalk and will provide a pedestrian connection to Madrona Elementary School.		D	C \$592,000- Safe Routes to School Grant				
ST-N80	<b>South 200<sup>th</sup> Street Pedestrian and Bicycle Shared Pathway Project</b>	Sidewalk/Pedestrian	\$50,000					
19	This project will design and construct approximately 3500 lineal feet of 10 ft wide shared pathway. Location: S 200th St between Des Moines Memorial Dr S and the Des Moines Creek Trailhead.		D	D/C = \$850,000- State Grant				
		Total Costs	\$2,813,000	\$4,892,500	\$8,672,500	\$8,875,000	\$7,770,000	\$7,370,000