



Exhibit A

D - DESIGN
S - STUDY
RW - RIGHT OF WAY
C - CONSTRUCTION

2013 - 2022 Transportation Improvement Program

RES 12 - 008

Project No.
and
Priority

	Project Title and Description	2013	2014	2015	2016-2018	2019-2022
MP-033	Commuter Trip Reduction Annual Element					
1	Provide for review, approval and monitoring of the CTR programs for major employers within the City including the implementation of the City's CTR program.	(\$27,000 WSDOT)	(\$27,000 WSDOT)	(\$27,000 WSDOT)	(\$81,000 WSDOT)	(\$108,000 WSDOT)
ST-829	2012/13 Neighborhood Sidewalk Project - S 166th Street (Military Rd S to 34th Ave S)	\$1,442,000				
2	This is the fourth project in the Neighborhood Sidewalk Program. Improvements include construction of approximately 0.8 miles of new sidewalk on both sides of the street, with curb and gutter, storm drainage, retaining walls, and fencing.	D \$100,000 C \$1,342,000				
ST-122	Military Road S Improvements (S 176th St to S 166th St)	\$1,900,000	\$2,218,260			
3	Reconstruct roadway to include curb, gutter, sidewalk, bicycle lanes, storm drainage, landscaping, street lighting, traffic signal at S 170th Street, channelization, paving and undergrounding aerial utility lines.	D \$100,000 C \$3,000,000 (TIB \$1,200,000)	C \$3,600,000 (TIB \$1,381,740)			
ST-131	Connecting 28th/24th Ave S (S 200th St to S 208th St)	\$1,650,000	\$1,950,000	\$2,900,000	\$2,000,000	
4	Construct a five lane principal arterial roadway including bicycle lanes, curb, gutter, sidewalk, storm drainage, street lighting, signalization, channelization, landscaping, and utility extensions. This project will provide a connection between Des Moines' 24th Ave S improvements at S 208th St and the existing 26th Ave S at S 200th St. This project 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.	D \$1,300,000 ROW \$350,000	D \$600,000 ROW \$350,000 C \$4,400,000 (FED \$1,400,000 TIB \$1,000,000 FMSIB \$1,000,000)	C \$7,000,000 (FED \$1,600,000 TIB \$1,000,000 FMSIB \$1,500,000)	C \$4,000,000 (FED \$1,000,000 TIB \$1,000,000)	
GE-037	Transportation Plan Update	\$500,000	\$500,000			
5	Conduct Transportation Study to evaluate transportation network. Update transportation model. Identify operational and safety problems. Propose necessary mitigation projects. Estimate costs and propose funding measures.	S \$500,000	S \$500,000			
ST-830	2013/14 Neighborhood Sidewalk Project - S 204th St (30th to 32nd Ave S) & 32nd Ave S (S 204th to S200th St)	\$210,000	\$790,000			
6	This is the fifth project in the Neighborhood Sidewalk Program. Improvements include construction of approximately 0.5 miles of new sidewalk on both sides of the street, with curb and gutter, storm drainage improvements, retaining walls, and fencing. Sidewalks are proposed for the south side of S 204th St and the east side of 32nd Ave S. Sidewalks exist on the north side of S 204th St and the west side of 32nd Ave S within the project limits.	D \$180,000 ROW \$35,000	C \$1,200,000 (ST \$410,000)			
ST-883	2013 Annual Street Overlays	\$400,000				
7	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.					



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ST-159	Intersection Safety Improvements					
8	Upgrade approximately 285 pedestrian signal heads with new countdown signal heads, 92 pedestrian push buttons with audible pedestrian push buttons, and install yellow retroreflective sheeting on traffic signal back plates at approximately 38 signalized intersections.	C \$350,000 (FED \$350,000)				
ST-145	Connecting 28th/24th Ave S (S 208th St to S 216th St)					
Outside City Limits	This is the Des Moines portion of the Connecting 28th/24th Project. This is also a segment of the Des Moines Gateway Project. Widen roadway to a five lane urban arterial and provide a continuous center turn lane, bicycle lanes, transit stops, curb and gutter, landscaping and sidewalks.	C Des Moines	C Des Moines			
ST-146	S 216th Street (19th Ave S to 24th Ave S)					
Outside City Limits	Segment 2 of the Des Moines Gateway Project. Widen roadway to a five lane urban arterial and provide a continuous center turn lane, bicycle lanes, transit stops, curb and gutter, landscaping and sidewalks.	C Des Moines				
ST-147	S 216th Street (24th Ave S to 29th Ave S)					
Outside City Limits	Segment 1A of the Des Moines Gateway Project. Widen roadway to a five lane urban arterial and provide a continuous center turn lane, bicycle lanes, transit stops, curb and gutter, landscaping and sidewalks.	D Des Moines	C Des Moines	C Des Moines		
ST-125	Military Road S (S 150th to S 152nd St) & S 152th Street (Military Rd S to International Blvd)	\$300,000	\$1,800,000	\$1,980,000		
9	Widen existing roadway, construct sidewalks, pavement overlay, street lighting, undergrounding of aerial utilities, landscaping, and storm drainage. Provide access and circulation improvements. Construct right turn lane on S 152nd St from Military Rd S to International Blvd. These improvements support redevelopment of the S 154th Street Station Area and facilitate potential Military Rd closure between S 152nd St and International Blvd.	D \$300,000	D \$300,000 ROW \$500,000 C \$1,000,000	C \$1,980,000		
ST-848	Lake to Sound Trail (DMMD - City Limit @ SR 509 to S 156th St)					
10	This portion of the multi-jurisdictional Lake to Sound Trail project is located in SeaTac. A bicycle and pedestrian trail would be extended south from S 156th Street along Des Moines Memorial Drive to SR 509. The improvements are being designed by King County. The Lake to Sound Trail would provide a trail connection from Lake Washington to Puget Sound.	C \$1,650,000 King County				
ST-849	Lake to Sound Trail, (DMMD - 8th Ave S to SR 509)					
Outside City Limits	This portion of the multi-jurisdictional Lakes to Sound Trail project is located in Burien. A bicycle/pedestrian trail would be extended south of SR 509 along Des Moines Memorial Drive to 8th Ave S. The improvements are being designed by King County. The Lakes to Sound Trail would provide a trail connection from Lake Washington to Puget Sound.	C Burien King County				



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MP-025	Link Light Rail (SeaTac/Airport Station to S 200th St)					
ST	Construct separated rail tracks and new station at S 200th St with pedestrian drop-off and bus station facilities.	C ST	C ST	C ST	C ST	
ST-056	Military Road S at S 200th St/I-5 SB Ramps					
ST	Widen I-5 south bound off ramp to provide for a left turn lane. Reconstruct west leg to provide left, thru and right turn lanes. Modify signal to facilitate lane changes.			WSDOT/ST \$2,000,000		
WSDOT						
ST-831	2014/15 Neighborhood Sidewalk Project		\$250,000	\$1,440,000		
11	Annual project as part of the Neighborhood Sidewalk Program to construct twelve miles of sidewalks over twenty years. The project location will be considered from the Proposed Pedestrian Network map.		D \$250,000	C \$1,440,000		
ST-884	2014 Annual Street Overlays		\$400,000			
12	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.					
ST-832	2015/16 Neighborhood Sidewalk Project			\$250,000	\$1,406,000	
13	Annual project as part of the Neighborhood Sidewalk Program to construct twelve miles of sidewalks over twenty years. The project location will be considered from the Proposed Pedestrian Network map.			D \$250,000	C \$1,406,000	
ST-885	2015 Annual Street Overlays			\$450,000		
14	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.					
ST-065	Des Moines Memorial Dr & S 200th St Intersection Improvements			\$200,000	\$750,000	\$750,000
15	Widen to provide left turn lanes on all legs, and right turn lane on east leg. Construct traffic signal and channelization improvements. The improvements would be done in partnership with Des Moines. They are needed to facilitate the SR-509 Interim Trail.			D \$200,000	C \$1,100,000 (Des Moines \$350,000)	C \$1,100,000 (Des Moines \$350,000)
ST-126	S 152th Street Improvements (30th Ave. S. to Military Road S)			\$800,000	\$4,600,000	\$4,600,000
16	Widen existing roadway and construct sidewalks, street lighting, and storm drainage. Provide access and circulation improvements for vehicle and pedestrian movements in support of redevelopment.			D \$800,000	C \$4,600,000	C \$4,600,000
ST-148	S 154th St Transit Station Area Improvements			\$1,000,000	\$6,500,000	\$6,500,000
17	Construct new streets as envisioned in the South 154th Street Station Area Plan. Improve and create pedestrian connections. Area generally bounded by S 152nd St, SR 518, 30th Ave S and International Blvd.			D \$1,000,000	C \$6,500,000	C \$6,500,000



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ST-833 ST-834 ST-835	Neighborhood Sidewalk Projects				\$5,273,000	
18	Annual projects as part of the Neighborhood Sidewalk Program to construct twelve miles of sidewalks over twenty years. The project locations will be considered from the Proposed Pedestrian Network map.				D \$750,000 C \$4,523,000	
ST-886 ST-887 ST-888	Annual Street Overlays				\$1,350,000	
19	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.					
ST-033	International Blvd. at SR 518				\$9,600,000	\$5,400,000
20	Construct interchange improvements consistent with WSDOT's Route Development Plan. Elements may include modification to S 154th St exit ramp and new eastbound exit ramp to northbound International Blvd.				D \$2,000,000 ROW \$1,000,000 C \$6,600,000	C \$5,400,000
ST-836 ST-837 ST-838 ST-839	Neighborhood Sidewalk Projects					\$7,536,000
21	Annual projects as part of the Neighborhood Sidewalk Program to construct twelve miles of sidewalks over twenty years. The project locations will be considered from the Proposed Pedestrian Network map.					D \$1,000,000 C \$6,536,000
ST-889 ST-890 ST-891 ST-892	Annual Street Overlays					\$1,800,000
22	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.					



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ST-015	34th Ave S Improvements (S 160th St to S 176th St)					\$7,100,000
23	Reconstruct roadway install drainage, curb, gutter and sidewalks. Install traffic calming measures. Underground utility lines.					D \$900,000 C \$6,200,000
ST-022	Military Rd S (S 128th St to S 150th St)					\$12,250,900
24	Reconstruct and widen to provide for drainage, bicycle lanes and pedestrian facilities. Provide for left turn lanes at significant intersections.					D \$1,400,000 C \$10,850,900
ST-156	S 154th Pedestrian Grade Separation					\$12,925,000
25	Plan, design, construct a grade separated pedestrian crossing to directly link the S 154th St Station Area with the Tukwila International Boulevard Station.					D \$1,500,000 ROW \$250,000 C \$10,000,000
ST-157	32nd Ave S Improvements (S 152th St to S 154th St)					\$1,600,000
26	Reconstruct and widen roadway; install curb, gutter, storm drainage and sidewalk improvements.					D \$250,000 C \$1,350,000
ST-158	30th Ave S Improvements (S 152th to S 154th St)					\$1,000,000
27	Reconstruct and widen roadway; install curb, gutter, storm drainage and sidewalk improvements.					D \$150,000 C \$850,000
ST-024	S 142nd S/S 144th St (Des Moines Memorial Dr S to 24th Ave S)					\$11,800,000
28	Improve existing arterial roads to serve planned north end development. Provide sidewalks and non-motorized path. Signal improvements at S 142nd/Des Moines Memorial Dr.					D \$1,840,000 ROW \$960,000 C \$10,000,000 (POS \$1,000,000)
ST-141	32nd Ave S (S 170th St to S 176th St)					\$8,000,000
29	Reconstruct roadway, install drainage, curb, gutter and sidewalks. Underground utility lines.					\$8,000,000
ST-116	Military Rd S & S 160th St (International Blvd to S 166th St)					\$7,400,000
30	Reconstruct and widen to provide for drainage, bicycle lanes, pedestrian facilities, upgrade existing signals, channelization, street lighting, continuous left turn lanes and underground overhead utilities.					D \$900,000 C \$6,500,000
ST-018	Military Road S (S 188th St to I-5 south of S 200th St)					\$5,858,200
31	Reconstruct roadway to provide drainage and pedestrian facilities along the roadway.					D \$600,000 C \$5,258,200
ST-112	Military Road S (S 200th St to S 208th St)					\$4,419,100
32	Reconstruct and widen to provide for drainage, bicycle lanes and pedestrian facilities. Provide for left turn lanes as needed.					D \$500,000 C \$3,919,100



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ST-047	Military Road S (S 208th St to S 216th St)					\$3,177,800
33	Reconstruct and widen roadway to provide for drainage and pedestrian facilities on both sides of the roadway.					D \$300,000 C \$2,877,800
ST-031	Military Rd (South City Limits to S 216th St)					\$8,853,900
34	Reconstruct and widen roadway to provide for drainage and pedestrian facilities on both sides of the roadway.					D \$1,000,000 C \$7,853,900
ST-072	Des Moines Memorial Dr. (S 136th St to SR 518)					\$6,256,000
35	Reconstruct and widen roadway to 36 ft. to include storm drainage, landscaping, bicycle lanes, street lighting, channelization, signal modification, paving and modify the overhead utility lines. Install curb, gutter and sidewalk (one side).					D \$700,000 C \$5,556,000
ST-028	Des Moines Memorial Dr. (S 128th St to S 136th St)					\$4,175,600
36	Reconstruct and widen roadway to 36 ft. to include storm drainage, curb, gutter, bicycle lanes, landscaping, street lighting, channelization, signal modification, paving and modification of overhead utility lines.					D \$333,800 R/W \$841,800 C \$3,000,000
ST-029	Des Moines Memorial Dr. (SR 518 to S 156th St)					\$4,352,400
37	Reconstruct and widen roadway to 36 ft. to include storm drainage, bicycle lanes, landscaping, street lighting, channelization, signal modification, paving and modify the overhead utility lines. Install curb, gutter and sidewalks (one side).					D \$500,000 C \$3,852,400
ST-049	Des Moines Memorial Dr (S 156th St to SeaTac City Limits/SR 509)					\$5,135,300
38	Reconstruct and widen roadway to 36 feet to provide for drainage, bicycle and pedestrian facilities.					D \$600,000 C \$4,535,300
ST-051	Des Moines Memorial Dr. (S 194th St to S 208th St)					\$5,180,200
39	Reconstruct and widen roadway to 36 feet to provide for drainage, bicycle and pedestrian facilities.					D \$650,000 C \$4,530,200
ST-079	S 144th St (24th Ave S to Military Rd S)					\$3,400,000
40	Reconstruct roadway to provide for drainage and pedestrian facilities. Improvements include curb, gutter, sidewalk, storm drainage, landscaping, street lighting, channelization, paving and undergrounding of utility lines.					D \$400,000 C \$3,000,000
ST-041	S 170th St (Military Road S to 51st Ave S)					\$2,487,400
41	Reconstruct roadway to 36 feet to provide for drainage, pedestrian facilities, curb, gutter, sidewalk, storm drainage, landscaping, street lighting, channelization, paving, signalization and undergrounding of utilities.					D \$400,000 C \$2,078,400



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	Project Title and Description					
ST-084	40th Ave S (S 176th St to S 166th St)					\$2,993,400
42	Reconstruct roadway to 36 feet to provide for drainage and pedestrian facilities. Improvements could include curb, gutter, sidewalk, storm drainage, landscaping, street lighting, channelization, paving, signalization and undergrounding of utilities.					D \$500,000 C \$2,493,400
ST-140	S 216th St (I-5 to 35th Ave S)					\$350,000
43	Reconstruct roadway, install drainage, curb, gutter and sidewalks. Underground utility lines.					
ST-139	16th Ave S (S 188th St to S 192nd St)					\$750,000
44	Reconstruct roadway, install drainage, curb, gutter and sidewalks. Underground utility lines.					
ST-150	8th Ave S (S 186th St to S 188th St)					\$800,000
45	Reconstruct roadway, install drainage, curb, gutter and sidewalks. Underground utility lines.					
ST-044	S 195th Street (International Blvd. to 28th/24th St)					\$1,734,100
46	Construct a new three lane roadway to provide an additional access point to the Aviation Business Center.					D \$300,000 RW \$450,000 C \$984,100
ST-069	S 208th Street (International Blvd. to 28th/24th St)					\$1,116,500
47	Widen roadway to three to five lanes depending on the existing and proposed level of development in the Aviation Business Center.					D \$200,000 C \$916,500
ST-136	32nd Ave S (S 200th St to S 204th St)					\$1,500,000
48	This is a City project in conjunction with the SR 509 Extension. Install sidewalks and neighborhood traffic calming measures.					D \$200,000 C \$1,300,000
MP-043	SR 509 Extension (Des Moines Memorial Dr. S to I-5)					
WSDOT	Construct new 4 lane full access control freeway to connect existing SR 509 freeway terminus with I-5.					\$1,500,000,000 WSDOT
ST-132	S 208th St (International Blvd to SR 509 & SR 509 to 34th Ave S)					
WSDOT	In conjunction with the extension of SR 509, terminate roadway either side of SR 509. Widen roadway to 36 feet and construct sidewalks both sides on eastern portion and west cul-de-sac.					\$1,000,000 WSDOT
ST-004 ST-077	S 200th St (International Blvd. to South Access and SR 509 Ramps to Des Moines Memorial Dr.)					\$5,500,000
49	Widen to a three to five lane urban arterial the areas of S. 200th Street outside the SR 509 Improvements with curb, gutter, sidewalk, bicycle lanes, associated intersection improvements, consolidation of driveways and possible undergrounding of overhead utility improvements.					D \$500,000 C \$5,000,000



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MP-013	South Access (Airport Drives to SR 509 Extension)					\$13,600,000
Port of Seattle	Construct new arterial or limited access roadway to connect the south end of the Airport to the new SR 509 extension with at-grade intersection at S 200th St.					(POS) \$88,400,000
ST-134	S 204th St (32nd Ave S to 34th Ave S)					
WSDOT	In conjunction with SR 509 Extension, widen roadway to 36 feet. Construct sidewalks on both sides.					\$650,000 WSDOT
ST-133	34th Ave S (S 204th St to S 211th St)					
WSDOT	In conjunction with SR 509 Extension, construct new 36 foot wide roadway with sidewalk on one side.					\$4,500,000 WSDOT
ST-052	Des Moines Memorial Dr. (S 208th St to Marine View Dr.)					
Outside City Limits	Reconstruct and widen roadway to 36 feet to include storm drainage, bicycle lanes, landscaping, street lighting, channelization, paving, modification to overhead utility lines, curb, gutter and sidewalks (one side).					D \$824,000 R/W \$364,000 C \$4,553,000 Des Moines
ST-050	Des Moines Memorial Dr. (SeaTac City Limit to Normandy Park Rd)					
Outside City Limits	Reconstruct and widen roadway to 36 feet to provide for drainage, bicycle and pedestrian facilities.					\$1,103,000 Burien
	TOTAL	\$6,402,000	\$7,908,260	\$9,020,000	\$31,479,000	\$178,301,800

POS PORT OF SEATTLE
TIB TRANSPORTATION IMPROVEMENT BOARD
FED FEDERAL GRANT
WSDOT WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
ST SOUND TRANSIT
TBD TO BE DETERMINED

Project adds Sidewalks in Residential Areas

Amounts shown in bold are City's net costs