

West Des Moines - South 60th Street

<i>Primary Sponsor</i>	West Des Moines
<i>Project Title</i>	South 60th Street
<i>Termini Description (i.e. Park Avenue to 19th Street)</i>	Mills Civic Parkway to Grand Avenue
<i>Total Estimated Project Cost</i>	\$17,000,000
<i>Federal Fiscal Year 2019 STP Request</i>	\$8,500,000
<i>Source of additional funds and local match?</i>	Local funds to provide match.
<i>Is this project seeking funding over multiple years?</i>	No
<i>Has your agency previously applied for STP funds for this project?</i>	Yes
<i>Has this project previously been awarded STP funds?</i>	No
<i>The Federal Highway Administration requires STP funds to be used towards regionally significant projects. Please describe how this project fulfills this requirement.</i>	The project provides for the construction of a five-lane roadway between Mills Civic Parkway and Grand Avenue. The completion of this segment of South 60th Street will complete the north-south 60th Street link from Grand Avenue on the south to University Avenue on the north side of West Des Moines and on into Clive, Urbandale, and Grimes.
<i>Describe how this project impacts other city/county goals, plans, and projects.</i>	Des Moines Area Community College (DMACC) is located at the intersection of South 60th Street and Grand Avenue. The improvement to the existing South 60th roadway will provide another improved access to the DMACC campus as well as office and shopping facilities, such as the regional mall Jordan Creek Town Center, located off of the 60th Street corridor.
<i>Describe any work previously completed (or underway) that this project complements or is recommended in other planning studies/construction projects</i>	South 60th Street is a gravel road and traffic is increasing rapidly as development has occurred to the west. It serves as a secondary route or parallel road to Interstate 35 when incidents occur on Interstate 35.
<i>Expansion is considered an expensive and last resort to address congestion issues. If this is an expansion project please explain what other methods have been used to address congestion.</i>	The construction of South 60th Street would provide additional capacity for the traffic that is destined to existing and new developments south of Mills Civic Parkway. The project will incorporate Intelligent Transportation elements including Traffic Signal Interconnect that will enable traffic coordination and minimize traffic congestion.
<i>Project Type</i>	Paving gravel road

WEST DES MOINES - South 60th Street		SCORE	
EVALUATION CRITERIA		Points Possible	Points Awarded
Transportation Infrastructure and Services are Well-managed and Optimize		40	16
1	Project improves or maintains an existing route or intersection - see Map	+	4
2	Project addresses major maintenance including deficient or obsolete bridge, pavement in poor or very poor condition or state of good repair for buses - see Map	+	-
3	Project is on a corridor with existing congestion (LOS E or F in peak hours) - see Map	+	-
4	Project is on a corridor with future congestion (LOS E or F during peak hours by 2020 based on the MPO's Travel Demand Model) - see Map	+	-
5	Project design includes one or more of the following congestion management strategies:		-
	a. Improvements to access management	+	-
	b. ITS/Signalization improvements	+	4
	c. Improvements to turning movements	+	4
	d. Improves parallel facility/contributes to alternative routing	+	4
6	Route addresses designated freight impediment - see Map	+	-
7	Project on a roadway with traffic volumes exceeding 10,000 AADT - see Map	+	-
Enhance Multimodal Transportation Options		20	5
8	Project is on an existing or planned transit route - see Map	+	-
9	If project is on a transit route, the project includes design elements such as bus shelters, benches, pullouts, pedestrian connection from transit stop to sidewalk	+	-
10	Project includes an addition to or improvement of the bicycle network	+	4
11	Project enhances multi-modal opportunities within or along a designated node/corridor as defined in The Tomorrow Plan - see Map	+	-
12	Project improves pedestrian access and facilities	+	1
Improve the Region's Environmental Health		20	12
13	Project increases the number of street tree plantings or other landscaping.	+	-
14	Project avoids a critical natural resource: wetland, floodplain, known endangered species site, stream, or park/trail - see Map	+	4
15	Project avoids a natural resource of concern: habitat, hydric soils or contaminated site - see Map	+	4
16	Project is using permeable paving, vegetation or other green streets techniques to manage 1 ¼ inches of the average rainfall.	+	-
17	Project decreases energy consumption (idle reduction, electric vehicle infrastructure, etc.)	+	4
Further the health, safety, and well-being of all residents in the region.		20	0
18	Project is located in a high-crash area as defined by CMAT and the project incorporates traffic calming solutions - see Map	+	-
19	Project has traffic calming solutions to reduce modal conflict	+	-
20	Project is entirely or partially located within a social justice area - see Map	+	-
21	Project enhances multimodal transportation to/from a social justice area	+	-
22	Project promotes safe routes to schools (within 1/2 mile radius of a school with multi-modal elements - see Map	+	-
TOTAL POINTS		100	33
STP Request		\$8,500,000	

