West Des Moines - Westown Parkway Overlay				
Primary Sponsor	West Des Moines			
Project Title	Westown Parkway Overlay			
Termini Description ( i.e. Park Avenue to 19th Street)	28th Street to Valley West Drive			
Total Estimated Project Cost	\$1,000,000			
Federal Fiscal Year 2019 STP Request	\$500,000			
Source of additional funds and local match?	Local funds to provide match			
Is this project seeking funding over multiple years?	No			
Has your agency previously applied for STP funds for this project?	No			
Has this project previously been awarded STP funds?	No			
The Federal Highway Administration requires STP funds to be used towards regionally significant projects. Please describe how this project fulfills this requirement.	Westown Parkway has an existing 14,440 vehicles per day and is increasing rapidly as development continues. It serves as a secondary route or parallel road to Interstate 235 when incidents occur on Interstate 235.			
Describe how this project impacts other city/county goals, plans, and projects.	The past decade has had an increased emphasis on performance monitoring and the use of pavement management data to assist with planning and programming for maintenance activities and capital improvements. The overlay is a maintenance technique used to extend the life of the pavement.			
Describe any work previously completed (or underway) that this project complements or is recommended in other planning studies/construction projects	This street has been extensively patched over the past 10 years.			
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.	The project will incorporate Intelligent Transportation elements including Traffic Signal Interconnect that will enable traffic coordination and minimize traffic congestion.  The street is currently identified as a transit route.			
Project Type	Overlay/mill-and-overlay/diamond grind			

WEST DES MOINES - Westown Parkway Overlay		SCORE	
EVALUATION CRITERIA		Points Possible	Points Awarded
Transportation Infrastructure and Services are Well-managed and Optimize			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		4
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		-
	Project design includes one or more of the following congestion management strategies:		-
_	a. Improvements to access management	+	-
5	b. ITS/Signalization improvements	+	-
	c. Improvements to turning movements	+	-
	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	+	4
Enhance Multimodal Transportation Options		20	7
8	Project is on an existing or planned transit route - see Map	+	4
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	+	-
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	+	3
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	16
18	Project is located in a high-crash area as defined by CMAT and the project incorporates traffic calming solutions - see Map	+	4
19	, ,		-
20	Project is entirely or partially located within a social justice area - see Map		4
21	Project enhances multimodal transportation to/from a social justice area		4
22	Project promotes safe routes to schools (within 1/2 mile radius of a school with multi-modal elements - see Map		4
TOTAL POINTS			51
STP Red	quest	\$500	0,000

