

Federal Fiscal Year 2022 STBG Project Scores

Project Sponsor	Ankeny	DOT	West Des Moines	Des Moines	Des Moines	Carlisle	Des Moines	Polk County	Urbandale		
Project	West First Street Widening Improvement - Phase 1	Rehabilitation of US 6 in Des Moines	Grand Avenue Improvements	East Douglas Avenue Widening	Intelligent Transportation Systems Upgrade	Scotch Ridge Road Improvements	Ingersoll Avenue Reconstruction	NE 22nd Street Widening Project	128th Street Maintenance, Douglas Parkway to Aurora Avenue		
EVALUATION CRITERIA		SCORE			SCORE						
TOTAL POSSIBLE POINTS		100			100						
<i>Transportation Infrastructure and Services are Well-managed and Optimize</i>		40	20	24	32	20	24	16	12	16	8
1	Project improves or maintains an existing route or intersection - see Map	+	4	4	4	4	4	4	4	4	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	+	0	4	4	4	0	0	0	0	0
3	Project is on a corridor with existing congestion (Pont-Based System) - see Map	+	0	0	4	0	4	0	0	0	0
4	Project is on a corridor with future congestion (LOS E or F during peak hours by 2050 based on the MPO's Travel Demand Model) - see Map	+	0	4	0	0	4	0	0	0	0
5	Project design includes one or more of the following congestion management strategies:										
	a. Improvements to access management	+	4	4	4	0	0	4	0	4	0
	b. ITS/Signalization improvements	+	0	0	4	4	4	0	0	0	0
	c. Improvements to turning movements	+	4	0	4	4	0	4	4	4	0
6	d. Improves parallel facility/contributes to alternative routing	+	4	4	4	4	4	4	4	0	4
6	Route addresses designated freight impediment - see Map	+	0	0	0	0	0	0	0	4	0
7	Project on a roadway with traffic volumes exceeding 10,000 AADT - see Map	+	4	4	4	0	4	0	0	0	0
<i>Enhance Multimodal Transportation Options</i>		20	16	15	8	8	7	8	16	5	2
8	Project is on an existing or planned transit route - see Map	+	4	4	4	0	4	0	4	0	0
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	+	4	4	0	0	0	0	4	0	0
10	Project includes an addition to or improvement of the bicycle network	+	4	0	0	4	0	4	4	4	0
11	Project enhances multi-modal opportunities within or along a designated node/corridor as defined in The Tomorrow Plan - see Map	+	0	4	0	0	0	0	0	0	0
12	Project improves pedestrian access and facilities	+	4	3	4	4	3	4	4	1	2
<i>Improve the Region's Environmental Health</i>		20	20	8	12	12	12	12	8	16	12
13	Project increases the number of street tree plantings or other landscaping.	+	4	0	0	4	0	0	0	0	0
14	Project avoids a critical natural resource: wetland, floodplain, known endangered species site, stream, or park/trail - see Map	+	4	4	0	4	4	4	4	4	4
15	Project avoids a natural resource of concern: habitat, hydric soils or contaminated site - see Map	+	4	4	4	4	4	4	4	4	4
16	Project is using permeable paving, vegetation or other green streets techniques to manage 1 1/4 inches of the average rainfall.	+	4	0	4	0	0	0	0	4	0
17	Project decreases energy consumption (idle reduction, electric vehicle infrastructure, etc.)	+	4	0	4	0	4	4	0	4	4
<i>Further the health, safety, and well-being of all residents in the region.</i>		20	12	16	8	16	12	8	4	0	0
18	Project is located in a high-crash area as defined by CMAT and the project incorporates traffic calming solutions - see Map	+	4	4	0	0	0	0	0	0	0
19	Project has traffic calming solutions to reduce modal conflict	+	4	0	4	4	0	4	0	0	0
20	Project is entirely or partially located within a social justice area - see Map	+	0	4	0	4	4	0	0	0	0
21	Project enhances multimodal transportation to/from a social justice area	+	0	4	0	4	4	0	0	0	0
22	Project promotes safe routes to schools (within 1/2 mile radius of a school with multi-modal elements - see Map)	+	4	4	4	4	4	4	4	0	0
TOTAL POSSIBLE POINTS		100	68	63	60	56	55	44	40	37	22
STP Request (millions)		\$1.50	\$0.45	\$1.40	\$3.00	\$0.50	\$1.20	\$0.50	\$0.95	\$0.80	