



REGIONAL PLANNING AFFILIATION - REGION 18

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2023-2026 Regional Transportation Improvement Program
Surface Transportation Block Grant Application

APPLICATION FOR REGION 18 TRANSPORTATION PROJECTS

Complete and return the original plus (1) copy to Travis Halm, Associate Planner, MAPA
2222 Cuming Street, Omaha NE 68102 or by e-mail to thalm@mapacog.org by 12:00 P.M. (Noon) 2/28/2022
(Please do not send any color maps or maps larger than 8.5" x 14" legal size paper)

Note: Application not required for County Bridge Program Projects

1. Project Name: M-16 HMA Overlay		Date: 2/8/2015	
2. Contact Person: Jacob Ferro		Phone Number: 712-527-4873	
3. Address of Contact Person	City	County	Zip Code
305 Railroad Ave	Glenwood	Mills County	51534
4. Project Sponsor (lead entity if multi-jurisdictional)		Sponsor Signature	
Mills County Secondary Roads			

5. Classification of Project: (check all that apply)

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> Highway | <input type="checkbox"/> Transit | <input type="checkbox"/> Transportation Alternatives |
| <input checked="" type="checkbox"/> Construction, reconstruction resurfacing, restoration, and rehabilitation | <input type="checkbox"/> Capital Costs for transit projects | <input type="checkbox"/> Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 |
| <input type="checkbox"/> Highway safety improvements
Capital and operating costs for traffic management and control | <input type="checkbox"/> Surface Trans. planning for transit technology transfer activities | <input type="checkbox"/> Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other non-motorized transportation users |
| <input type="checkbox"/> Surface Transportation planning, a highway And research and development | | <input type="checkbox"/> Construction of turnouts, overlooks, and viewing areas |
| <input type="checkbox"/> Operational Improvements | | <input type="checkbox"/> Community improvement activities, including-
*inventory, control, or removal of outdoor advertising;
*historic preservation and rehabilitation of historic transportation facilities;
*vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and
*archaeological activities relating to impacts from Implementation of a transportation project eligible under title 23 |
| <input type="checkbox"/> Fringe and corridor parking facilities | | <input type="checkbox"/> Any environmental mitigation activity, including prevention and pollution abatement activities and mitigation to-
*address stormwater management, control, and water pollution prevention and abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329 of title 23; or
*reduce vehicle-caused wildlife mortality or to restore and Maintain connectivity among terrestrial or aquatic habitats |
| <input type="checkbox"/> Most transportation control measures in The Clean Air Act | | <input type="checkbox"/> The recreational trails program under section 206 of title 23 |
| <input type="checkbox"/> Development and establishment of management system | | <input type="checkbox"/> Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of the former right-of-way of former Interstate System routes or other divided highways |

This project is planned to be let for construction in the late spring/early summer of the calendar year 2026, which is equivalent to the county fiscal year 2026, and the federal fiscal year 2026. Construction will occur sometime between April and August in the calendar year of 2026, possibly in the county fiscal year 2027, and completed

10. Is there a need to coordinate with another entity in the programming and/or implementation of this project?

Yes

No

If yes, list other entities involved and describe the interaction needed and coordination to date.

Farm to market funds are expected to be used for the majority of the cost of this project. Coordination will happen between Mills County and the Iowa DOT to utilize these available funds. Local funds will be utilized to cover the engineering/consultant fees and has received support from the Mills County Board of Supervisors.

QUESTIONS 11-13 ARE FOR HIGHWAY PROJECTS ONLY

11. What is the Average Daily Traffic of the proposed project?

ADT

400-210

Year of Count

2016

12. What is the Federal Functional Classification(s) of the route within the proposed project? Has a change been requested? If yes, please describe.

Click here to enter text.

Major Arterial Minor Arterial Major Collector Minor Collector

13. What are the basic roadway and bridge sufficiency values (including pavement age) for the route within the proposed project?

Bridge Data (if applicable)

Structurally Deficient
 Functionally Obsolete

Sufficiency Rating

Click here to enter text.

This section of roadway was constructed in 1971 and is reaching the end of its design life. Crack sealing and patching has occurred over the years as maintenance. A proper rehabilitation will bring the pavement back to a good service rating and greatly prolong the life.

6. Please describe the proposed project and its regional significance within the space provided, including any bridges

M16 is a highway that is heavily used throughout multiple counties. It receives heavy traffic, especially during harvest and planting season. This is a major farm to market route in Mills County. It is extremely important to maintain roads to the best of our abilities, with an additional emphasis on intercounty roads. This section of M16 needs attention as it is beginning to fail in multiple areas. An HMA overlay will provide proper rehabilitation to this road, prolonging its life

7. Please provide a brief description of the project area. Include a map with the area marked (please do not enclose and color maps or maps larger than 8.5" x 14" (legal size) paper

This project will extend a total of 6 miles from the south city limits of Hastings to the intersection of Paddock Ave and M16.

8. Project Budget

ITEM	EXPENSES		REVENUE		
		COST	SOURCE	AMOUNT	%
Land/Site Acquisition Costs		\$0	Fed.	\$400,000	19.1
Construction/Materials Costs		\$2,000,000	Local	\$90,000	4.3
Engineering/Consulting Costs		\$90,000	FM	\$1,600,000	76.6
Capital Acquisition					
explain:		\$0		Click here to enter text	Click here to enter text
Click here to enter text.				Click here to enter text	Click here to enter text
Other (explain.)					
Click here to enter text.					
TOTAL COST		\$2,090,000	TOTAL COST	\$2,090,000	100

9. Work plan and schedule for project completion (please be sure to coincide the work plan with the correct federal fiscal year, the fiscal year for this cycle is 2026) (Federal fiscal year is October 1-September 30)


PROJECT CHECKLIST

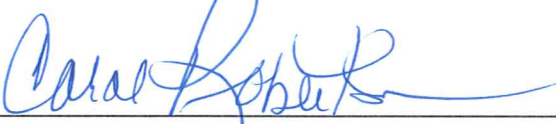
14. The following items are required		Note: Applications must specifically and directly answer each criterion within the space provided to receive points. Pertinent attachments are allowed such as maps, drawings, and/or photos as long as they are reproducible
<input checked="" type="checkbox"/>	Project Description	
<input checked="" type="checkbox"/>	Project Location Map (reproducible)	
<input checked="" type="checkbox"/>	Project Budget	
<input checked="" type="checkbox"/>	A project work plan with a schedule	
<input checked="" type="checkbox"/>	Motion/Letter of Support for Local Match	

Please fill in the following appropriate blanks:

We, the Mills County Board of Supervisors support this application for the M16 HMA Overlay project
 (city, County or State) (Project Name)
 by submitting this application, regional funding through the FAST Act (Transportation Alternatives or Surface
 Transportation Block Grant) (underline one) funds in the amount of \$400,000.00 are requested. This project
 has the support of local match

funding of \$90,000, which is 4.3% of the anticipated project costs.

BY: 
 Click here to enter text.

ATTEST: 
 Click here to enter text.

