

REGIONAL PLANNING AFFILIATION - REGION 18

2222 Cuming St., Omaha, NE PH: 402.444.6866 FAX: 402.342.0949 LONG DISTANCE: 1.800.827.6866

2024-2027 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) 2/28/2023 (Please do not send any color maps or maps larger than 8.5" x 14" legal size paper) <u>Note</u>: Application not required for County Bridge Program Projects

1. Project Name: No. Locust Street Pavement Reconstruction & Overlay			[Date: 2/27/2023	
2. Contact Person: Ron Kohn, Mayor			Phone Number: 712-527-4717		
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3. Address of Contact Person	City	Count	y	Zip Code	
5 N Vine Street	Glenwood	Mills		51534	
		141115		51554	
4. Project Sponsor (lead entity if multi-jurisdictional)			Sponsor Signature		
City of Glenwood				Km Kan	
City of Glenwood				Kon Kok	

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

☑ Construction, reconstruction		
resurfacing, restoration, and rehabilitation	Capital Costs for transit projects	Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of
	Surface Trans.	transportation, including sidewalks, bicycle
Highway safety improvements	planning for transit	infrastructure, pedestrian and bicycle signals,
Capital and operating costs for traffic management and control	technology transfer activities	traffic calming techniques, lighting and other safety-related infrastructure, and transportation
Surface Transportation planning, a highway		projects to achieve compliance with the Americans with Disabilities Act of 1990
And research and development		Conversion and use of abandoned railroad
Operational Improvements		corridors for trails for pedestrians, bicyclists,
		or other non-motorized transportation users
Fringe and corridor parking facilities		
		Construction of turnouts, overlooks, and viewing
Most transportation control measures in The Clean Air Act		areas
		Community improvement activities, including-
Development and establishment of management system		*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
		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
		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
		*reduce vehicle-caused wildlife mortality or to restore and

roadways largely in the right-of-way of the former right-of-way of former Interstate System routes or other divided highways

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

The project consists of the reconstruction and asphalt overlay of N. Locust Street pavement from Sharp Street north to approximately N. Hazel Street intersection. The work includes the replacement of the failed transverse pavement joints, removal and replacement of cracked and displaced pavement panels, subgrade reconstruction, adjustment of utility fixtures, rehabilitation of curb inlet throats, 2-inch asphalt overlay, intersection transitions, and the construction of ADA complaint curb ramps at each intersection. The existing pavement is a 46-foot-wide PC Concrete urban roadway section. Locust Street transitions from 221st Street (old Iowa Highway 275) and serves as the main arterial into Glenwood from the north, which connects to the central business district at the Sharp Street intersection. Locust Street continues south and connects to US Highway 34 on the south side of the city limits, which provides direct access to Interstate 29.

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

The project area is primarily residential on the north and transitions to the City's commercial and business area from 3rd Street south to US Highway 34. Sharp Street is the main access route to the east side of Glenwood, which transitions to Ingrum Ave. Ingrum Ave connects to US Highway 34 on the southeast side of the community.

8. Project Budget

FX	DENSES		REVENUE		
EXPENSES ITEM COST		SOURCE AMOUNT		%	
Land/Site Acquisition Costs	0	Fed.	\$924,739	80	
Construction/Materials Costs	\$963,270	Local	\$231,185	20	
Engineering/Consulting Costs	\$192,654		Click here to enter text	Click here to enter text	
Capital Acquisition					
explain:	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	Click here to enter text	
Other (explain.)					
Click here to enter text.					
TOTAL COST	\$1,155,924	TOTAL COS	I \$1,155,924	100	
		1			

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 FY 22-24) (Federal fiscal year is October 1-September 30)

The following is the proposed work plan for the project: Budgeting and Planning FY 22-23, Planning and Preliminary and Final Design July 2023, Project Letting September 2023, Construction starts Spring 2024, Complete Construction will be September 2024
0. Is there a need to coordinate with another entity in the programming and/or implementation of this project?
□ Yes
f yes, list other entities involved and describe the interaction needed and coordination to date.
Click here to enter text.
QUESTIONS 11-13 ARE FOR HIGHWAY PROJECTS ONLY
ADT Click here to enter text

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

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

□ 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.

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enter

Year of Count

Click here to enter text

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PROJECT CHECKLIST

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

Please fill in the following appropriate blanks:

We, the **City of Glenwood,** support this application for **N. Locust Pavement Reconstruction and Overlay** (city, County or State) (Project Name)

by submitting this application, regional funding through the FAST Act (Transportation Alternatives or <u>Surface</u> <u>Transportation Block Grant</u>) (underline one) funds in the amount of \$924,739 are requested. This project has the support of local match

funding of \$231,185, which is 20% of the anticipated project costs.

BY: Ron

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ATTEST: nter text.

Beacon[™] Mills County, IA

GLENWOOD N. LOCUST PAVEMENT RECONSTRUCTION & OVERLAY



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