

The City Of Glenwood

5 N. Vine Street Glenwood, IA 51534 712-527-4717 712-527-3448 Fax Ron Kohn Mayor Cityofglenwood.org

February 28, 20222

Mr. Travis Halm, Associate Planner thalm@mapacog.org
2222 Cumming Street
Omaha, Nebraska 68102

Re:

City of Glenwood

RPA-18 STBG Application

N. Locust Street Pavement Reconstruction and Overlay

Dear Mr. Halm:

Enclosed is the City of Glenwood's RPA-18 STBG application for the N. Locust Street Pavement Reconstruction and Overlay Project. This project has been identified by the City Council as a priority project due to the volume of traffic that accesses our community from the north, and the failing condition of the pavement surfacing.

The City Council fully supports the application for RP-18 funding, and has committed the local fund matching funds for the project.

Please contact City Hall at 712-527-4717 if you have any questions regarding the application.

Sincerely,

Ron Kohn, Mayor

Encl.

Cc: Steven W. Perry, PE Olmsted & Perry

Ron Roh



REGIONAL PLANNING AFFILIATION - REGION 18

2222 Cuming St., Omaha, NE

PH: 402 444 6866

FAX: 402 342 0949

LONG DISTANCE: 1 800 827 6866

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: No. Locust Street Pa	vement Recon	struction & Overlay		Date: 2/25/2022	
2. Contact Person: Rob Kohn, Mayor			Phone Number: 712-527-4717		
3. Address of Contact Person 5 N. Vine Street	City Glenwood	Cou Mil		Zip Code 51534	
4. Project Sponsor (lead entity if multi-jurisdictional) City of Glenwood			Spo	DASOF Signature Kol	
5. Classification of Project: (che	ck all that a	(ylaq			
☐ Highway		☐ Transit		☐ Transportation Alternatives	
 ☑ Construction, reconstruction resurfacing, restoration, and rehabilitation ☐ Highway safety improvements 		☐ Capital Costs for transit projects ☐ Surface Trans. planning for transit		☐ 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,	
Capital and operating costs for traffic management and control Surface Transportation planning, a highway		technology transfer activities		traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans	
And research and development				with Disabilities Act of 1990	
☐ Operational Improvements				 Conversion and use of abandoned railroad 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	
☐ Development and establishment of management system				□ 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	
				 □ 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 □ The recreational trails program under section 206 of title 23 □ 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

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 the 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 form 221st Street (old lowa 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 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 the Glenwood which transitions to Ingrum Ave. Ingrum Ave connects to US Highway 34 on the southeast side of the community.

8. Project Budget

FYDE	ENSES		REVENUE	
ITEM	COST	SOURCE	AMOUNT	%
Land/Site Acquisition Costs	0	Fed.	\$770,616	80
Construction/Materials Costs	\$802,725	Local	\$192,654	20
Engineering/Consulting Costs	\$160,545		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	\$963,270	TOTAL COST	\$963,270	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 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 2024, Project Letting September 2024, Construction start Spring 2025, Complete Construction September 2025

In is there a need to coordinate	with another entity in the programming and	Vor implementation	of this project?
		y or implementation	ror this project:
☐ Yes	⊠ No		
· · · · · · · · · · · · · · · · · · ·	and describe the interaction needed and co-	ordination to date.	
lick here to enter text.			
QUES	TIONS 11-13 ARE FOR HIGH	WAY PROJE	CTS ONLY
11. What is the Average Daily Traffic of the proposed project?		ADT	Click here to enter text.
		Year of Count	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.		Click here to enter text.	
☐ Major Arterial ☐ Minor Arterial ☐ Major Collector ☐ Minor Collector			
3. What are the basic roadway	and bridge sufficiency values (including pave	ment age) for the ro	oute within the proposed project?
ridge Data (if applicable)			
Structurally Deficient	Click here to enter text.		
☐ Functionally Obsolete ufficiency Rating			
Click here to			
enter text.			

PROJECT CHECKLIST

14. The following items are required		Note: Applications must specifically and directly answer each criterion within
	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
	Project Location Map (reproducible)	
	Project Budget	
	A project work plan with a schedule	
	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 throu	gh the FAST Act (Transportation Alternatives or <u>Surface</u>
Transportation Block Grant) (underline one) funds in	the amount of \$\$770,616 are requested. This project
has the support of local match	
funding of $$192,654$ which is 20% of the anticipated ${ m p}$	project costs.

BY: Kohn Marian

Ron Kohn, Mayor

ATTEST:

Amber Farnan, City Administrator



GLENWOOD N. LOCUST PAVEMENT RECONSTRUCTION & OVERLAY



Date created: 2/28/2022 Last Data Uploaded: 2/25/2022 11:40:55 PM

