



Pedestrian Safety

US DEPARTMENT OF TRANSPORTATION
MULTIMODAL PROJECT DISCRETIONARY GRANT
OPPORTUNITY (MPDG) RURAL 2024





Missouri Department of Transportation

Southwest District
Stacy Reese, PE, District Engineer

3025 East Kearney Street P.O. Box 868 Springfield, Missouri 65803 417.895.7600 Fax: 417.895.7637 1.888.ASK MODOT (275.6636)

May 6, 2024

The Honorable Pete Buttigieg Secretary of Transportation U.S. Department of Transportation 1200 New Jersey Avenue, SE Washington, D.C. 20590

RE: The City of Republic Highway MM "Corridor of Opportunity" MPDG Rural Application

Dear Secretary Buttigieg:

The Missouri Department of Transportation (MoDOT) would like to pledge our support for the MPDG Rural 2024 discretionary grant application for the City of Republic's State Highway MM "Corridor of Opportunity" project, submitted in partnership with MoDOT, the Ozarks Transportation Organization, City of Republic, and Greene County, Missouri.

This project will significantly improve operational capacity and mobility needs while addressing critical safety concerns along Route MM. This once rural freight corridor is quickly becoming a central urban economic hub. The project will unlock further economic growth opportunities and equitable access to jobs. Highway MM is a developing corridor and will continue to develop because of its proximity to interstate, rail, pipeline, and air freight facilities. The project also enhances freight movement efficiency by upgrading a 2-Lane arterial into a 4-lane roadway with raised medians. Pedestrian and bicycle access is a regional priority, and this project includes Americans with Disabilities Act compliant sidewalks and pedestrian access along the corridor.

We would appreciate your consideration of the 2024 application for the Highway MM Corridor project. This application represents a strong partnership between the State of Missouri, Greene County, the Ozarks Transportation Organization, and the City of Republic.

Sincerely,

District Engineer



A RESOLUTION OF THE CITY COUNCIL AUTHORIZING THE BUILDS DEPARTMENT TO APPLY FOR THE MULTI-MODAL PROJECT DISCRETIONARY GRANT PROGRAM (MPDG) IN PARTNERSHIP WITH THE OZARKS TRANSPORTATION ORGANIZATION AND MISSOURI DEPARTMENT OF TRANSPORTATION FOR THE HIGHWAY MM EXPANSION PROJECT

WHEREAS, the City of Republic, Missouri, ("City" and/or "Republic") is a municipal corporation and Charter City located in Greene County, Missouri, being duly created, organized, and existing under the laws of the State of Missouri; and

WHEREAS, the City's BUILDS Department desires to apply for the RAISE Discretionary Grant through the Ozarks Transportation Organization ("OTO") for a requested amount of \$25,000,000, to be used toward the Highway MM expansion project ("MM Expansion"); and

WHEREAS, the MM Expansion is expected to benefit citizens and guests of the City by, among other things, providing an alternative route of transportation, enhancing roadway safety in and through the City, and adding capacity to a rural route that is rapidly becoming a regional economic hub; and

WHEREAS, the MM Expansion Project has multiple segments as demonstrated in the MM Project Map ("Exhibit A");

WHEREAS, if awarded, the funds from the RAISE grant would be applied toward Segments B and E; and

WHEREAS, the City Council finds that participating in grant opportunities such as the RAISE Discretionary Grant will result in beneficial savings to the City while increasing transportation options in and through the City and improving roadway safety and security for the City's citizens and guests.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF REPUBLIC, MISSOURI, AS FOLLOWS:

- The City of Republic's BUILDS Department is authorized to apply for the Multi-Modal Project Discretionary Grant Program (MPDG) through the Ozarks Transportation Organization for a requested amount of \$25,000,000, to be used toward the Highway MM Expansion Project; and
- Section 2. The City Administrator, or his/her designee(s), on behalf of the City, is authorized to take the necessary steps to implement this Resolution.
- Section 3. This Resolution shall become effective on and after the date of passage and approval as provided by law.

PASSED AND APPROVED at a regular meeting of the City Council of the City of Republic, Missouri, this 16th day of April, 2024.

Eric Franklin, Mayor

RESOLUTION NO. 24-R-18

Attest:

Laura Burbridge, City Clerk

Approved as to Form:

Megan McCullough, City Attorney

Final Passage and Vote: The vote was 7 Aye-Fields, Gerke, Harter, Neal, Shaw, Updike, and Wilson. 0
Nay. Motion Carried.



County of GREENE State of Missouri

GREENE COUNTY HIGHWAY DEPARTMENT 2065 N CLIFTON, SPRINGFIELD, MO 65803 FAX (417) 831-5216

(417) 831-3591



BOB DIXON
Presiding Commissioner

RUSTY MACLACHLAN
Commissioner 1st District

JOHN C. RUSSELL Commissioner 2nd District ADAM HUMPHREY Highway Administrator

May 6, 2024

Mr. David Cameron City Administrator City of Republic, Missouri 213 North Main Avenue Republic, MO 65738

RE: MPDG - Rural Grant Support
Route MM Roadway Widening Project in Republic, MO

Dear Mr. Cameron:

The Greene County Commission is aware of the City of Republic's intent to pursue federal grant funding through the Multimodal Project Discretionary Grant (MPDG) Rural for the Route MM corridor widening project, and that this proposed project scope would include the widening of the existing Route MM roadway corridor to a new 4-lane divided arterial with raised medians between I-44 and James River Freeway. We recognize that the adjacent land use surrounding this transportation corridor currently encompasses several major commercial and industrial developments including a new Amazon warehouse distribution facility, the Convoy of Hope world distribution center, McLane Trucking grocery and foodservice distribution facility, along with several other existing industrial development facilities.

As a result of this increasing land use intensity around the City of Republic, the Route MM corridor is strained in its current condition to provide adequate level of service for the transportation needs of our citizens. On behalf of the Greene County Commission, we believe that the widening improvements of Route MM are critically needed in order to facilitate the continued growth that is occurring within this surrounding region.

We wish to express our support for the City's pursuit of this federal transportation grant funding. As a demonstration of Greene County's commitment and support towards this MPDG Rural Grant project, we are hereby committing to share in the cost of this project through a cooperative agreement with the City of Republic in order to aid in the construction of these proposed roadway improvements. Greene County will commit to matching the City of Republic's contribution of non-federal local funds to this project, in an amount not to exceed \$1.5 million.

Greene County has a rich history of working in a cooperative effort with both the City of Republic and MoDOT to deliver transportation improvements to our region, and we look forward to another opportunity to maximize our resources in this effort to improve the safety and capacity of the Route MM roadway corridor for our citizens.

Sincerely,

Bob Dixon

Presiding Commissioner

Rusty MacLachlan

1st District Commissioner

John C. Russell

2nd District Commissioner

OZARKS TRANSPORTATION ORGANIZATION

A METROPOLITAN PLANNING ORGANIZATION



2208 W. CHESTERFIELD BOULEVARD, SUITE 101, SPRINGFIELD, MO 65807 PHONE: 417-865-3047

3 May 2024

The Honorable Peter Buttigieg Secretary of Transportation U.S. Department of Transportation 1200 New Jersey Ave, SE Washington, DC 20590

Dear Mr. Secretary:

The Ozarks Transportation Organization is pleased to support the City of Republic's MPDG Rural application for the Highway MM: Corridor of Opportunity project. State Highway MM is a developing. corridor, providing new employment opportunities and mixed-use development for diverse housing and retail accessibility.

The overall project provides safe and efficient freight movements, bicycle-pedestrian accommodations, and corridor connectivity. These improvements are necessary to facilitate a quality transportation network in a fast-growing area of the OTO region. In addition to supporting the rapid development along the corridor, the planned improvements will support alternative routing, if necessary, between I-44, MO 360, and US 60. OTO values the resiliency this offers the region, further supporting the movement of freight and goods associated with the supply chain.

The implementation of the Highway MM: Corridor of Opportunity project supports all five goals from the OTO long range transportation plan, Destination 2045: (1) a safe transportation system for all users on all modes; (2) preserve existing transportation assets and promote fiscal responsibility; (3) connected, integrated, multi-modal system; (4) build a transportation system that supports a resilient region that is prepared for the future; and (5) build quality projects that implement best design standards and engineering practices.

The Ozarks Transportation Organization Board of Directors, at its regularly scheduled meeting on January 18, 2024, adopted a resolution of support for the Highway MM: Corridor of Opportunity project, recognizing the size and complexity of the improvements, and the additional funding needed to support the project in its entirety. This resolution likewise certified that the project would be included in the Transportation Improvement Program upon approval for funding. The OTO Bicycle and Pedestrian Committee continues to support this project and its integration with the bicycle and pedestrian system. We appreciate your consideration of funding for the Highway MM: Corridor of Opportunity project and look forward to improving a key corridor that supports a growing region.

We appreciate your consideration of funding for the Highway MM: Corridor of Opportunity project and look forward to improving a key corridor that supports a growing region.

Sincerely,

Sara J. Fields, AICP Executive Director **Ozarks Transportation Organization**

Resolution # 2024-03

OZARKS TRANSPORTATION ORGANIZATION RESOLUTION OF SUPPORT FOR THE MM CORRIDOR OF OPPORTUNITY PROJECT

Whereas, the Ozarks Transportation Organization has identified the MM Corridor as a regional transportation need; and

WHEREAS, development is rapidly occurring along the MM corridor leading to increased safety hazards and capacity concerns

WHEREAS, the MM railroad crossing is hazardous and causes traffic to back up onto US 60

WHEREAS, the Missouri Department of Transportation, the City of Springfield, nor Greene County have been to able to identify adequate funding sources to complete the improvement; and

WHEREAS, the United States Department of Transportation is making available funds for the purpose of improvements to America's infrastructure;

NOW THEREFORE BE IT RESOLVED that the Ozarks Transportation Board of Directors agrees to add the MM Corridor of Opportunity project to the Transportation Improvement Program upon receipt of a federal award.

BE IT FURTHER RESOLVED that the Ozarks Transportation Organization hereby supports the MM Corridor of Opportunity project and authorizes staff to provide letters of support and certification for inclusion in the Ozarks Transportation Organization Transportation Improvement Program.

I, Martha Smartt, Secretary of the Ozarks Transportation Organization, do hereby certify that the foregoing resolution was duly passed and adopted at the regular meeting thereof assembled this 18th day of January, 2024.

DocuSigned by:

MARTHA SMARTT

ABBEBEDDB089400...

Martha Smartt

Secretary of the Ozarks Transportation Organization Board of Directors



CERTIFICATION FOR INCLUSION IN THE

FY 2024-2027

TRANSPORTATION IMPROVEMENT PROGRAM

The Ozarks Transportation Organization, which is the Metropolitan Planning Organization for the Springfield, Missouri Urbanized Area hereby certifies that upon award of federal discretionary grant funding, the **MM Corridor of Opportunity** project will be included in the FY 2024-2027 Transportation Improvement Program. The local match funding has been identified and approved. The OTO recognizes the importance of this project and welcomes the federal investment in the region.

January 18, 2024

Derek Lee, Chairman Ozarks Transportation Organization Board of Directors Date

Project Overview

2 Projects Listed

RP1703-22A3 - ROUTE MM IMPROVEMENTS - I-44 TO ROUTE 360



Plan Revision Section Project Type Lead Agency 23Adopted Cost Shares System Improvement MoDOT Municipality Status Total Cost County Greene County Republic Programmed \$9,986,734

 MoDoT ID
 Federal ID
 Project From
 Project To

 J8S0836B
 \$602093
 I-44
 Route 360

Project Considerations Environmental Justice Area, Advance Construction

Project Description

Roadway improvements on Brookline Avenue from I-44 to Route 360 (James River Freeway) in Republic.

Funding Source Notes

Non-Federal Funding Source: State Transportation Revenues, City of Republic; FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Conversion - Discretionary/STBG; \$6 million from MoDOT Cost Share Program for Economic Development

PHASE	FUND SOURCE	PRIOR	FY2023	FY2024	FY2025	FY2026	FUTURE	TOTAL
Engineering	Local	\$184,562	\$184,562	\$181,413	-	-	-	\$550,537
Engineering	STBG (FHWA)	\$260,735	\$65,600	\$270,400	-	-	-	\$596,735
Engineering	MoDOT	\$65,184	\$16,400	\$67,600	-	-	-	\$149,184
Total Engineering		\$510,481	\$266,562	\$519,413	-	-	-	\$1,296,456
ROW	STBG (FHWA)	-	\$552,390	-	-	-	-	\$552,390
ROW	MoDOT	-	\$138,098	-	-	-	-	\$138,098
ROW	Local	-	\$445,790	-	-	-	-	\$445,790
Total ROW		-	\$1,136,278	-	-	-	-	\$1,136,278
Construction	MoDOT	-	-	\$935,351	-	-	-	\$935,351
Construction	Local	-	-	\$581,247	-	-	-	\$581,247
Construction	STBG (FHWA)	-	-	\$3,741,402	-	-	-	\$3,741,402
Construction	STBG-U (FHWA)	-	-	\$2,296,000	-	-	-	\$2,296,000
Total Construction		-	-	\$7,554,000	-	-	-	\$7,554,000
Total Programmed		\$510,481	\$1,402,840	\$8,073,413	-	-	-	\$9,986,734

	2024 2				STATE FISCAL YEAR PROJECT BUDGETING						
	2024 - 2	028 Highway and Bridge Construction Schedule	<u> </u>	Prior	7/2023	7/2024	7/2025	7/2026			
	GREENE	Pavement resurfacing from Rtc. 125 in Strafford to the Webster County line.	Facilities	Prog 8	6/2024	6/2025	6/2026	6/2027	6/2028		
County:	RT DD		Engineering:		32	-	0	_	0		
Route:	8S3228		R/W:	0	0	0	0	0	0		
Project No.:		Anticipated Federal Funds: AC-STBG Award Date: 10/2023 Let With: 8S3226 8S3227 Future Cost: 0	Construction:	0	259	0	0	0	0		
Length:	2.75	Let with ; 853220 853221 Future Cost ; 0	FFOS:	0	0	0	0	0	0		
MPO: Y	Tip No. : GR2204-22		Payback:	0	0	0	0	0	0		
County:	GREENE	Bridge improvement over I-44 in Springfield. Project involves bridge A0713.	Engineering:	30	9	10	20	175	0		
Route:	RT EE	Federal: 1,192 State: 298 Local: 0 Estimated Total: 1,520	R/W:	0	0	0	0	0	0		
Project No.:	SU0066	Anticipated Federal Funds : NHPP Award Date : 2027	Construction:	0	0	0	0	1,276	0		
Length:	0.10	Let With: Future Cost: 0	FFOS:	0	0	0	0	0	0		
мро; у	Tip No. :		Payback:	0	0	0	0	0	0		
County:	GREENE	Pavement resurfacing from Weaver Road in Battlefield to end of route at Haseltine Road.	Engineering:	2	2	7	53	0	0		
Route:	RT FF	Adv. CN: 442 State: 111 Local: 0 Estimated Total: 555	R/W:	0	0	0	0	0	0		
Project No.:	SU0018	Anticipated Federal Funds : AC-STBG Award Date : 2025	Construction:	0	0	0	491	0	0		
Length:	3.06	Let With: Future Cost: 0	FFOS:	0	0	0	0	0	0		
МРО: У	Tip No. : BA2301-23		Payback:	0	0	0	0	0	0		
County:	GREENE	Pavement resurfacing from Rtc. D to 0.3 mile north of Rtc. 60 east of Springfield.	Engineering:	11	4	68	0	0	0		
Route:	RT J	Adv. CN: 539 State: 135 Local: 0 Estimated Total: 685	R/W:	0	0	0	0	0	0		
Project No.:	8S3211	Anticipated Federal Funds : AC-STBG Award Date : 2025	Construction:	0	0	602	0	0	0		
Length:	5.50	Let With: 8S0745 8S3133 8S3153 8S3215 Future Cost: 0	FFOS:	0	0	0	0	0	0		
мро: у	Tip No. : GR2205-22		Payback:	0	0	0	0	0	0		
County: GREENE	Add lanes on Brookline Avenue from I-44 to Rte. 360 (James River Freeway) in Republic. Design, right-of-way and inspection by Republic. S6,000,000 Cost Share, \$2,296,000 STBG-Urban and \$4,673,000 Republic funds,	Engineering:	408	332	329	0	0	0			
County:	ONDER	and inspection by republic, 50,000,000 Cost Share, 52,270,000 STDG-01Dan and 54,075,000 republic funds,	R/W:	0	568	0	0	0	0		
Route:	RT MM	Adv. CN: 8,912 State: 0 Local: 4,673 Estimated Total: 13,993	Construction:	0	0	12,356	0	0	0		
Project No.: Length:	8S0836B 1.51	Anticipated Federal Funds : AC-STBG Award Date : 2024 Let With : Future Cost : 0	FFOS:	0	0	6,969	0	0			
MPO: Y	Tip No. : RP1703-22A	Author Court V	Payback:	0	0	0,909	0	0	0		

Jul 3, 2023 Section 4 - 12 District: SOUTHWEST TMA Dollars in Thousands