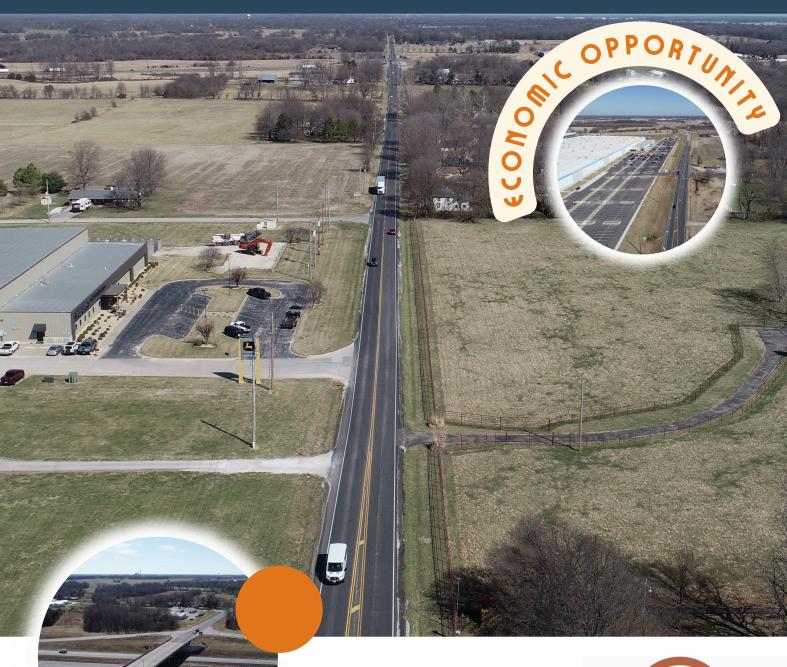
# Highway MM: Corridor of Opportunity



Freight Connections

MODOT PARTNERSHIP DEVELOPMENT APPLICATION



Finance Plan Funding Documents



#### Section C – Finance Plan

#### Section C #1 – Estimated Project Cost A

Project Cost Estimates	I-4	Hwy MM 4 to MO 360 J8S0836B
Construction	\$	11,696,330
Continquency @ 2%	\$	233,927
Inflation	\$	701,780
PE	\$	998,390
CE	\$	1,508,670
R/W	\$	2,993,156
R/W Incidentals	\$	270,000
MoDOT Oversight	\$	280,000
Utilities	\$	505,000
	\$	19,187,253
Less Safety Project		1,600,042
TOTAL BUDGET		17,587,211

#### Section C #2 – Estimated Project Cost C

#### <u>Cost Share Project with Department of Economic Development Set-Aside Funds 61.5%</u> <u>Cost Share</u>

Project Funds Table	
DED Set-Aside Funds/MoDOT Cost Share	\$ 10.816 Million
OTO Surface Transportation Block Grant (STBG)	\$ .617 Million
City of Republic/Greene County Local	\$ .154 Million
General Revenue	\$ 6.000 Million
Total Cost Share Funds	\$17.587 Million

## Cost Share Project without Department of Economic Development Set-Aside Funds 50% Cost Share

Project Funds Table	
MoDOT Cost Share	\$ 8.794 Million
OTO Surface Transportation Block Grant (STBG)	\$ 2.234 Million
City of Republic/Greene County Local	\$ .559 Million
General Revenue	\$ 6.000 Million
Total Cost Share Funds	\$17.587 Million

# A RESOLUTION OF THE CITY COUNCIL AUTHORIZING THE CITY TO RE-APPLY FOR THE COST SHARE PROGRAM WITH THE MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION TO FUND REVISED TRANSPORTATION IMPROVEMENTS TO STATE HIGHWAY MM

WHEREAS, the City of Republic, Missouri (herein called "City" 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*, in April of 2021, the City Council authorized the City's BUILDS Department to apply for the Missouri Highways and Transportation Commission's (MHTC) Cost Share Program ("Cost Share") to fund transportation improvements to State Highway MM from James River Expressway to Interstate 44 ("the Project"); and

**WHEREAS**, the City was subsequently awarded the Cost Share and engineering work began on the Project; and

**WHEREAS**, in the course of the engineering work on the Project, the City was advised of material changes to the Project that would be required for its completion, which significantly increased the scope and, consequently, the associated Project costs ("the Revised Project"); and

WHEREAS, the City, along with its partners on the Project, the Ozarks Transportation Organization, Greene County, the Missouri Department of Economic Development, and Missouri Department of Transportation, now wishes to re-apply for the Cost Share Program with the MHTC to fund the completion of the Revised Project; and

WHEREAS, if awarded, the City intends to contribute up to approximately \$1.3 million, consistent with its 2021 earmarked contribution plan through available local funding; and

WHEREAS, the passage of this Resolution will authorize the City to apply for the abovementioned Cost Share Program to fund the Revised Project; and

WHEREAS, the Council finds that participating in opportunities such as the Cost Share Program is beneficial as it can result in beneficial savings for and on behalf of the City's residents, and, if awarded, will ultimately help to promote traffic safety and provide transportation alternatives in and through the City for both residents and guests alike.

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

- Section 1. The City Administrator, or designee, on behalf of the City, is authorized to apply for the above-mentioned Cost Share Program with The Missouri Highways and Transportation Commission for the Revised Project as referenced above.
- Section 2. The City Administrator, or designee, on behalf of the City, is authorized to take the necessary, appropriate steps to execute this Resolution.
- **Section 3.** The whereas clauses are hereby specifically incorporated herein by reference.

**Section 4.** This Resolution shall take effect after passage as provided by law.

**PASSED AND APPROVED** at a regular meeting of the City Council of the City of Republic, Missouri, this 4th day of February, 2025.

Eric Franklin, Mayor

Attest:

Laura Burbridge, City Clerk

Approved as to Form:

Megan McCullough, City Attorney

Final Passage and Vote: <u>The vote was 8 Aye-Campbell, Fields, Gerke, Harter, Neal, Shaw, Updike, and Wilson. 0 Nay. Motion Carried.</u>





## 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 2<sup>nd</sup> 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

1<sup>st</sup> District Commissioner

John C. Russell

2<sup>nd</sup> District Commissioner

## 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 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 16th day of January 2025.

Martha Smartt

Secretary of the Ozarks Transportation Organization Board of Directors

ratha J. Smart



#### CERTIFICATION FOR INCLUSION IN THE

FY 2026-2029

#### 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 2026-2029 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.

John Russell Chairman

Szarks Transportation Organization

Board of Directors

January 16, 2025

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

	2025 20	20 Highway and Buidge Construction Schodule		STA	TE FIS	CAL Y		ROJEC	Γ
	2023 - 20	29 Highway and Bridge Construction Schedule		Prior	7/2024	7/2025	7/2026	7/2027	7/2028
		P		Prog	6/2025	6/2026	6/2027	6/2028	6/2029
County:	GREENE	Pavement resurfacing and add rumblestripes from Rte. D to 0.3 mile north of Rte. 60 east of Springfield.	Engineering:	15	31	122	0	0	0
Route:	RT J	Adv. CN: 968 State: 242 Local: 0 Estimated Total: 1,225	R/W:	0	0	0	0	0	0
Project No.:	8S3211	Anticipated Federal Funds : AC-STBG Award Date : 2026	Construction:	0	0	1,057	0	0	0
Length:	5.50	Let With: 8S3215 SU0077 Future Cost: 0	FFOS:	0	0	0	0	0	0
MPO: Y	Tip No. : GR2205-22		Payback:	0	0	0	0	0	0
County:	GREENE	Replace box culverts south of County Road 150 and south of County Road 168. Project involves culverts Y0581 and W0010.	Engineering:	0	100	201	0	0	0
Route:	RT J	Federal: 982 State: 246 Local: 0 Estimated Total: 1,228	R/W:	0	20	0	0	0	0
Project No.:	SU0077	Anticipated Federal Funds : STBG Award Date : 2026	Construction:	0	0	907	0	0	0
Length:	0.02	Let With: 8S3211 8S3215 Future Cost: 0	FFOS:	0	0	0	0	0	0
MPO: Y	Tip No. : GR2502		Payback:	0	0	0	0	0	0
C	GREENE	Add lanes on Brookline Avenue from I-44 to Rte. 360 (James River Freeway) in Republic. Design, right of way	Engineering:	740	329	0	0	0	0
County:	GREENE	and inspection by Republic. \$6,000,000 Cost Share, \$2,296,000 STBG-Urban and \$2,872,000 Republic funds.	R/W:	568	0	0	0	0	0
Route:	RT MM	Adv. CN: 7,204 State: 0 Local: 2,872 Estimated Total: 11,384	Construction	0	9,747	0	0	0	0
Project No.: Length:	8S0836B 1.51	Anticipated Federal Funds : AC-STBG Award Date : 6/2025  Let With : Future Cost : 0	FFOS:	0	5,168	0	0	0	0
MPO: Y	Tip No. :	Contingent upon the execution of an agreement		-	0	0	-	-	
WII O. I	RP1703-22A	Relocate Brookline Avenue, add railroad overpass and sidewalks from County Road 160 to Rte. 60 and add	Payback:	0			0	0	0
County:	GREENE	lanes from Haile Street to County Road 160 in Republic, \$564,000 Open Container, \$560,440 Republic, \$250,910 Transportation Alt. and \$245,787 Carbon Reduction.	Engineering: R/W:	2,324 3,536	6,299	0	0	0	0
Route:	RT MM	Federal: 22,838 State: 5,150 Local: 560 Estimated Total: 34,408	Construction:	0	22,249	0	0	0	0
Project No.:	8S0836D	Anticipated Federal Funds : STBG Award Date : 11/2024			,				
Length:	0.35 Tip No. :	Let With: Future Cost: 0	FFOS:	0	1,057	0	0	0	0
MPO: Y	RP1704-20A		Payback:	0	0	0	0	0	0
County:	GREENE	Bridge rehabilitation over I-44 in Springfield. Project involves bridge A7024.	Engineering:	0	30	100	190	0	0
Route:	RP US65N TO IS44W	Federal: 2,154 State: 538 Local: 0 Estimated Total: 2,692	R/W:	0	0	0	0	0	0
Project No.:	SU0297	Anticipated Federal Funds: NHPP Award Date: 2027	Construction:	0	0	0	2,372	0	0
Length:	0.00	Let With : Future Cost : 0	FFOS:	0	0	0	0	0	0
MPO: Y	Tip No. : SP2514		Payback:	0	0	0	0	0	0

Jun 12, 2024 Section 4 - 9 District : SOUTHWEST TMA Dollars in Thousands



Total Cap	ital Impro	vement Request	s - Parks & Recreation:	\$7,366,899	\$5,747,500	\$5,205,500	\$1,355,000	\$168,500
Parks & Re	ecreation	Special Projects	General Asphalt Repairs (Parking Lots, Trails)		\$50,000	\$50,000	\$75,000	\$75,000
Parks & Re	ecreation	Special Projects	ADA Upgrades	\$50,000				
Parks & Re	ecreation	Special Projects	Parking Lot Expansions/Formalization (Miller Park, Bervin White)				\$200,000	
Parks & Re	ecreation	Special Projects	Replace Miller Park Playground				\$250,000	
Parks & Re	ecreation	Special Projects	Replace Brookline Park Playground				\$250,000	
Parks & Re	ecreation	Special Projects	Owen Park Parking Lot/Pavilion/Restrooms				\$175,000	
Parks & Re	ecreation	Special Projects	Refinish and Repaint Community Center BB Courts				\$45,000	

Total Capital IIIIpi	overnent keques	ts - Parks & Recreation:	\$7,366,899	\$5,747,500	\$5,205,500		\$1,355,000	\$168,500
Department	Category	Project	2024	2025	2026		2027	2028
BUILDS	Equipment	Streets - Capital Vehicles	\$ 100,000					UBLIC
BUILDS	Equipment	Wastewater - Capital Vehicles	\$ 250,000				A RII	ĬĽĎŠ
BUILDS	Equipment	Wastewater - Capital Equipment	\$ 10,000				Public Works • C	ommunity Development
BUILDS	Special Projects	Stormwater Improvements		\$ 250,000			$\smile$	
BUILDS	Special Projects	Manhole Linings (I&I)		\$ 100,000	\$ 100,000	\$	100,000 \$	100,000
BUILDS	Special Projects	FM 112 I&I Reduction (CIP 4)		\$ 280,000				
BUILDS	Special Projects	Lift Station 4 Improvement (CIP 3)		\$ 1,000,000				
BUILDS	Special Projects	Water Main Extension Near Destiny Church		\$ 74,000				
BUILDS	Special Projects	Water Main Addition on Alexander Avenue		\$ 43,400				
BUILDS	Special Projects	Intersection Improvements at Hines Street and Highway ZZ (CIST Fund)			\$ 1,500,000			
BUILDS	Special Projects	Street Micro Sealing		\$ 50,000				
BUILDS	Special Projects	FM 109 I&I Reduction (CIP 2)		\$ 1,323,000				
BUILDS	Special Projects	FM 115 I&I Reduction (CIP 5)		\$ 1,440,500				
BUILDS	Special Projects	FM 108 Linear Improvements (CIP 15)		\$ 1,523,500				
BUILDS	Special Projects	Woodland Park Linear Improvements (CIP 12)		\$ 1,500,000				
BUILDS	Special Projects	Add Curb and Gutter Along Rosewood Street			\$ 520,000			
BUILDS	Special Projects	Improvements Along Illinois Avenue			\$ 1,510,740			
BUILDS	Special Projects	Intersection Improvements at MO-174 and Main Street			\$ 500,000			
BUILDS	Special Projects	Intersection Improvements at US Highway 60 and Main Street			\$ 750,000			
BUILDS	Special Projects	Paving - College Avenue, Berry Street			\$ 250,000			
BUILDS	Special Projects	Extend Sewer/Water to Wilson's Creek National Battlefield				\$	7,000,000	
BUILDS	Special Projects	Extend Water Mains to Wilson's Creek National Battlefield				\$	615,000	
BUILDS	Special Projects	Bailey Avenue Extension		\$ 300,000				
BUILDS	Special Projects	Various Water Main Improvements		\$ 200,000	\$ 100,000	\$	200,000	
BUILDS	Special Projects	Brookline Direct Sewer Improvements (CIP 9)			\$ 7,000,000	\$	6,000,000	
BUILDS	Special Projects	Highway MM 5-Lane Expansion	\$ 1,300,000	\$ 4,000,000		·	, ,	
BUILDS	Special Projects	Republic Commons	\$ 350,000					
BUILDS	Special Projects	Shuyler Creek Trail	\$ 2,000,000					
BUILDS	Special Projects	Commercial Street Widening	\$ 600,000					
BUILDS	Special Projects	WWTP Blending	\$ 12,292,400					
BUILDS	Special Projects	WWTP CIP#6	\$ 4,131,050					
BUILDS	Special Projects	WWTP CIP#7	\$ 5,000,400					
BUILDS	Special Projects	WWTP Upgrade	\$ 30,500,000	\$ 30,000,000	\$ 30,000,000	\$	13,000,000	
		Capital Improvement Requests - BUILDS	\$ 56,533,850	42,084,400	42,230,740	_	26,915,000 \$	100,000