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**Section 3 – Scoping and Design Projects**

## 2022 – 2026 Scoping and Design Projects

The purpose of this section is to identify potential future highway and bridge projects. These projects may be in the evaluation stage, which is called project scoping, or may be further along in the preliminary design process. **Projects listed in this section are not commitments to construct or implement an improvement.** These commitments won't be made until the NEPA process is completed. These projects are being included in the STIP for the scoping or preliminary design phase only, and subsequent phases have not yet been determined or are beyond the STIP horizon period.

After needs have been identified and prioritized, the higher priority needs are included in this section. Next, a core team is formed, comprising personnel from various MoDOT departments. The core team investigates the problem or concern. The core team develops several solutions that may be either short term or long term. Some problems have no transportation or construction solution and instead may require public education or assistance through law enforcement.

Once a solution is selected, additional preliminary design work occurs. Design progresses up to a point at which MoDOT is confident the solution will properly address the problem or concern and of the improvement's cost. The potential project moves into the next stage of the planning framework, which is the prioritization and selection of projects for construction. Projects that have been prioritized and selected for construction are listed in the construction program (see Section 4.) Only the construction projects in Section 4 represent a commitment by MoDOT to build the project.

Please see Section 2 for additional discussion regarding how a need becomes a project through the planning framework process of identifying and prioritizing needs, to developing solutions, to prioritizing and selecting projects for construction.

The amount of time a potential project spends in the scoping and design phase varies. Some potential projects are more complex than others, and they might remain in the scoping and design phase for several years. This is especially true for projects such as Missouri and Mississippi River bridge replacements, new roadway construction, or converting a two-lane road to a four-lane road. Some projects could be added to the construction program (see Section 4) in future STIP amendments, either using existing capacity shown in Section 5, or if additional funding becomes available.



# 2022 - 2026 Scoping and Design Projects

				STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)					
				Prior Prog.	7/2021- 6/2022	7/2022- 6/2026			
County: <b>Butler</b> Route: <b>US 67</b> Anticipated Federal Category: <b>NHPP</b>	Job No: <b>9P3661</b>	Scoping to convert to freeway from 0.5 mile north of Rte. 160 to the Arkansas State line.	Fed <b>1,800</b>	State <b>450</b>	Local <b>0</b>	Future Cost: <b>50,001 - 75,000</b>	400	250	2,000
County: <b>Cape Girardeau</b> Route: <b>US 61</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9P3450</b>	Scoping for capacity improvements from I-55 to Rte. 25.	AC-State <b>32</b>	State <b>8</b>	Local <b>0</b>	Future Cost: <b>5,001 - 10,000</b>	120	20	20
County: <b>Cape Girardeau</b> Route: <b>US 61</b> Anticipated Federal Category: <b>NHPP</b>	Job No: <b>9P3451</b>	Scoping for intersection improvements at Shawnee Drive and Donna Drive in Jackson.	AC-State <b>32</b>	State <b>8</b>	Local <b>0</b>	Future Cost: <b>1,001 - 2,000</b>	65	20	20
County: <b>Carter</b> Route: <b>US 60</b> Anticipated Federal Category: <b>Safety</b>	Job No: <b>9P3656</b>	Scoping for safety improvements at Rte. 99, Rte. 19 north and south junctions and Rtes. A and V in Carter County.	Fed <b>18</b>	State <b>2</b>	Local <b>0</b>	Future Cost: <b>2,001 - 5,000</b>	20	10	10
County: <b>Dunklin</b> Route: <b>US 412</b> Anticipated Federal Category: <b>NHPP</b>	Job No: <b>0P2272</b>	Scoping to add lanes from Rte. AC to 0.2 miles east of Rte. Y.	AC-State <b>400</b>	State <b>100</b>	Local <b>0</b>	Future Cost: <b>25,001 - 50,000</b>	5	200	300
County: <b>Howell</b> Route: <b>US 160</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9P3760</b>	Scoping for capital improvements from Rte. 63 to Bus 63.	AC-State <b>160</b>	State <b>40</b>	Local <b>0</b>	Future Cost: <b>2,001 - 5,000</b>	0	100	100
County: <b>Iron</b> Route: <b>MO 32</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9P3447</b>	Scoping for safety improvements from Rte. KK to the south intersection of Rte. 21.	AC-State <b>8</b>	State <b>2</b>	Local <b>0</b>	Future Cost: <b>301 - 1,000</b>	25	5	5
County: <b>Madison</b> Route: <b>US 67</b> Anticipated Federal Category: <b>Safety</b>	Job No: <b>9P3655</b>	Scoping for safety improvements at Rte. A and Rte. C.	Fed <b>36</b>	State <b>4</b>	Local <b>0</b>	Future Cost: <b>2,001 - 5,000</b>	23	20	20
County: <b>New Madrid</b> Route: <b>US 61</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9S3767</b>	Scoping for capacity improvements from Larcel Lane to County Road 824.	AC-State <b>224</b>	State <b>56</b>	Local <b>0</b>	Future Cost: <b>1,001 - 2,000</b>	150	140	140



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						STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)						
						Prior Prog.	7/2021- 6/2022	7/2022- 6/2026				
County: <b>Perry</b> Route: <b>MO 11</b> Anticipated Federal Category: <b>NHPP</b>	Job No: <b>9P3239</b>	Location study and environmental document for bridge improvements over Mississippi River at Chester. Project involves bridge L0135.				Fed <b>12</b>	State <b>3</b>	Local <b>0</b>	<b>1,505</b>	<b>10</b>	<b>5</b>	
						Future Cost: <b>25,001 - 50,000</b>						
County: <b>Shannon</b> Route: <b>MO 19</b> Anticipated Federal Category: <b>NHPP</b>	Job No: <b>9P3305</b>	Scoping for bridge improvements over Current River and Round Spring. Project involves bridges J0420 and G0804.				Fed <b>88</b>	State <b>22</b>	Local <b>0</b>	<b>270</b>	<b>100</b>	<b>10</b>	
						Future Cost: <b>5,001 - 10,000</b>						
County: <b>St. Francois</b> Route: <b>US 67</b> Anticipated Federal Category: <b>Safety</b>	Job No: <b>9P3653</b>	Scoping for safety improvements at Rte. Y and Rte. JJ near the Jefferson County line.				Fed <b>36</b>	State <b>4</b>	Local <b>0</b>	<b>45</b>	<b>20</b>	<b>20</b>	
						Future Cost: <b>15,001 - 25,000</b>						
County: <b>Ste. Genevieve</b> Route: <b>MO 32</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9S3854</b>	Scoping for drainage improvements 0.25 mile east of Rte. 61.				AC-State <b>80</b>	State <b>20</b>	Local <b>0</b>	<b>0</b>	<b>50</b>	<b>50</b>	
						Future Cost: <b>1,001 - 2,000</b>						
County: <b>Ste. Genevieve</b> Route: <b>US 61</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9P3855</b>	Scoping for intersection improvements at Rte. Y.				AC-State <b>80</b>	State <b>20</b>	Local <b>0</b>	<b>0</b>	<b>50</b>	<b>50</b>	
						Future Cost: <b>1,001 - 2,000</b>						
County: <b>Various</b> Route: <b>Various</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9I3856</b>	Scoping to replace signage along I-55, I-57, and I-155.				AC-State <b>160</b>	State <b>40</b>	Local <b>0</b>	<b>0</b>	<b>100</b>	<b>100</b>	
						Future Cost: <b>1,001 - 2,000</b>						
County: <b>Various</b> Route: <b>Various</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9S3493</b>	Surveying to sell excess right of way parcels in Southeast District.				AC-State <b>112</b>	State <b>28</b>	Local <b>0</b>	<b>280</b>	<b>70</b>	<b>70</b>	
						Future Cost: <b>0</b>						
County: <b>Wright</b> Route: <b>MO 95</b> Anticipated Federal Category: <b>STBG</b>	Job No: <b>9S3443</b>	Scoping for capacity improvements from Red Springs County Road to Clouse Street.				AC-State <b>8</b>	State <b>2</b>	Local <b>0</b>	<b>300</b>	<b>5</b>	<b>5</b>	
						Future Cost: <b>2,001 - 5,000</b>						
						AC-State <b>1,296</b>	Fed <b>1,990</b>	State <b>809</b>	Local <b>0</b>	District Engineering Total:		
										<b>3,208</b>	<b>1,170</b>	<b>2,925</b>



# 2022 - 2026 Scoping and Design Projects

## Transportation Planning

P.O. Box 270  
Jefferson City, MO 65102

	2022	2023	2024	2025	2026
State	229	380	200	0	0
AC-State	608	688	0	0	0
Local	0	0	0	0	0
Sub-total State	837	1,068	200	0	0
<b>Federal</b>					
Sub-total Federal	333	857	800	0	0
<b>Grand Total</b>	<b>1,170</b>	<b>1,925</b>	<b>1,000</b>	<b>0</b>	<b>0</b>

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