

## **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

P.O. Box 270 Jefferson City, MO 65102

			STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)		
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026	
County: Boone Route: US 63C Job No: 5S3411 Anticipated Federal Category: Safety	Scoping for intersection improvements at I-70 in Columbia. Fed State Local   Fed 3,870 430 0   Future Cost: 50,001 - 75,000	20	1,300	3,000	
County: Boone Route: RP IS70W TO LP70W Job No: 5I3107 Anticipated Federal Category: NHPP	Scoping for bridge improvements over I-70 in Columbia. Project involves bridge L0928.   Fed State Local   2 0 0   Future Cost: 2,001 - 5,000	165	1	1	
County: Callaway Route: US 54 Job No: 5P3417 Anticipated Federal Category: NHPP	Scoping for intersection improvements at I-70 in Kingdom City. AC-State State Local 241 60 0 Future Cost: 5,001 - 10,000	10	300	1	
County: Cole Route: OR 50 Job No: 553418 Anticipated Federal Category: STBG	Scoping for intersection improvements at South Ten Mile Drive in Jefferson City.   AC-State State Local   5 1 0   Future Cost: 301 - 1,000	10	5	1	
County: Cole Route: RT B Job No: 552234 Anticipated Federal Category: STBG	Scoping for intersection improvements at Rte. M and Rte. W in Wardsville. AC-State State Local   AC-State State 0 0   2 0 0 0   Future Cost: 301 - 1,000	53	1	1	
County: Dent Route: RT TT Job No: 553566 Anticipated Federal Category: NHPP	Scoping for bridge improvement over Crooked Creek. Project involves bridge R0808.   Fed State Local   2 0 0   Future Cost: 301 - 1,000	0	1	1	
County: Laclede Route: IS 44 Job No: 5I3414 Anticipated Federal Category: NHPP	Scoping for flood improvements at the Gasconade River. Potential Design-Build Project.   Fed State Local   5 1 0   Future Cost: 25,001 - 50,000	10	5	1	
County: Miller Route: MO 52 Job No: 5P3419 Anticipated Federal Category: NHPP	Scoping for intersection and capacity improvements at Bus. 54 in Eldon. AC-State State Local   AC-State State 0 0   2 0 0 Future Cost: 301 - 1,000	10	1	1	
County: Miller Route: US 54 Job No: 5P3507 Anticipated Federal Category: NHPP	Scoping for intersection improvements at various locations in Cole and Miller Counties.   Fed State Local   1,357 339 0   Future Cost: 25,001 - 50,000	750	100	1,596	



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**Transportation Planning** 

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		STATE FISCAL YEAR PROJECT BUDGETING		
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Moniteau Route: RT CC Job No: 553555 Anticipated Federal Category: NHPP	Scoping for bridge improvement over South Moreau Creek. Project involves bridge A1835.   Fed State Local   2 0 0   Future Cost: 301 - 1,000	0	1	1
County: Moniteau Route: US 50 Job No: 5P0630 Anticipated Federal Category: NHPP	Scoping for corridor improvements from east of Tipton to west of California. Fed State Local 2 0 0 Future Cost: 15,001 - 25,000	831	1	1
County: Osage Route: US 63 Job No: 5P0950E Anticipated Federal Category: NHPP	Scoping for corridor improvements from Rte. 50 to south of Westphalia. Fed State Local 2 0 0 Future Cost: 25,001 - 50,000	300	1	1
County: Phelps Route: IS 44 Job No: 513228 Anticipated Federal Category: NHPP	Scoping for safety and capacity improvements at the Rte. 72 interchange in Rolla. AC-State State Local 2 0 0 Future Cost: 10,001 - 15,000	13	1	1
County: Phelps Route: US 63 Job No: 5P3537 Anticipated Federal Category: NHPP	Scoping for bridge improvement over Little Piney Creek. Project involves bridge J0115. AC-State State Local 2 0 0 Future Cost: 1,001 - 2,000	0	1	1
County: Pulaski Route: SP 44 Job No: 5S3415 Anticipated Federal Category: NHPP	Scoping for intersection improvements at Eastlawn Avenue in St. Robert. AC-State State Local 2 0 0 Future Cost: 1,001 - 2,000	15	1	1
County: Various Route: Various Job No: 5P3402 Anticipated Federal Category: State	Surveying to sell excess right of way parcels in the Central District. Fed State Local 0 16 0 Future Cost: 0	30	15	1
County: Various Route: Various Job No: 553421 Anticipated Federal Category: STBG	Traffic safety studies at various locations in Central District. AC-State State Local   2 0 0   Future Cost: 0	151	1	1
County: Various Route: Various Job No: 553503 Anticipated Federal Category: STBG	Scoping for slide repairs at various locations in Central District. AC-State State Local   AC-State 0 0   4 0 0   Future Cost: 2,001 - 5,000	200	2	2
	AC-StateFedStateLocal2625,2428470District Engineering Total:	2,568	1,738	4,613



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	State AC-State	2022 227 252	2023 171 10	2024 250 0	2025 100 0	2026 99 0
	Local	232	0	0	0	
	Sub-total State	479	181	250	100	0 99
		-17	101	230	100	
Federa	l Colt dadal Eadawal	1 250	1.426	1 750	400	207
	Sub-total Federal Grand Total	1,259 1,738	1,436 1,617	1,750 2,000	400 500	<u>397</u> 496
	Or and Total	1,700	1,017	2,000		
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