

Section 3 – Scoping and Design Projects

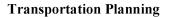
The purpose of this section is to identify potential future highway and bridge projects. These projects may be in the evaluation stage, which is called project scoping, or may be further along in the preliminary design process. **Projects listed in this section are not commitments to construct or implement 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.

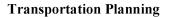
Please see Section 2 for additional discussion regarding how a need becomes a project through the planning framework process of identifying and prioritizing needs, to developing solutions, to prioritizing and selecting projects for construction.

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.



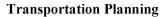


L			STATE FISCAL YEAR PROJECT BUDGET (ENGINEERING)	
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Andrew Route: BU 71 Job No: 1S3453 Anticipated Federal Category: STBG	Scoping for intersection improvements 2.3 miles north of I-29 near Savannah. AC-State State Local 16 4 0 Future Cost: 301 - 1,000	0	10	10
County: Atchison Route: US 136 Job No: 1P3397 Anticipated Federal Category: NHPP	Scoping for bridge improvements over I-29 west of Rte. 275 in Rockport. Project involves bridge A2379. Fed State Local 4 1 0 Future Cost: 1,001 - 2,000	1	3	2
County: Atchison Route: US 136 Job No: 1P3403 Anticipated Federal Category: NHPP	Scoping for pavement improvements from east of Rte. M to Rte. 71. Fed State Local 4 1 0 Future Cost: 2,001 - 5,000	0	3	2
County: Atchison Route: US 136 Job No: 1P3404 Anticipated Federal Category: NHPP	Scoping for pavement improvements from east of I-29 to Tarkio River. Fed State Local 4 1 0 Future Cost: 2,001 - 5,000	2	3	2
County: Atchison Route: MO 46 Job No: 153220 Anticipated Federal Category: STBG	Scoping for pavement improvements from Rte. 59 in Fairfax to Rte. 113 in Nodaway County. AC-State State Local 1 0 Future Cost: 1,001 - 2,000	5	3	2
County: Buchanan Route: US 169 Job No: 1P3369 Anticipated Federal Category: Safety	Scoping for intersection improvements at Woodbine Road and County Line Road 0.5 mile east of I-29 in St. Joseph. Fed State Local 8 2 0 Future Cost: 1,001 - 2,000	35	5	5
County: Buchanan Route: US 169 Job No: 1P3370 Anticipated Federal Category: Safety	Scoping for intersection improvements at Riverside Terrace 0.6 mile east of Rte. AC south of St. Joseph. Fed State Local 8 2 0 Future Cost: 2,001 - 5,000	51	5	5
County: Buchanan Route: US 169 Job No: 153455 Anticipated Federal Category: NHPP	Scoping to repair damaged culvert 0.1 mile south of Karnes Road in St. Joseph. AC-State State Local 16 4 0 Future Cost: 301 - 1,000	0	10	10
County: Buchanan Route: IS 229 Job No: 1I3053 Anticipated Federal Category: NHPP	Environmental study between Rte. 59 (St. Joseph Ave.) and Rte. 36, including the elevated bridge in downtown St. Joseph. Project involves twin bridges A2225. Fed State Local 320 80 0 Future Cost: 10,001 - 15,000	1,522	400	0



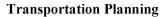


			YEAR PROJECT	
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Buchanan Route: US 59 Job No: 1P3452 Anticipated Federal Category: NHPP	Scoping for intersection improvements at Rte. 752 and Rte. U in St. Joseph. AC-State State Local 100 25 0 Future Cost: 2,001 - 5,000	0	75	50
County: Buchanan Route: RT DD Job No: 153205 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Jenkins Creek and East Fork Bee Creek, 4.4 miles east of Rte. E near Gower. Project involves bridges A2581 and A2582. Fed State Local 4 1 0 Future Cost: 1,001 - 2,000	8	3	2
County: Carroll Route: RT JJ Job No: 153398 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Wekenda Creek 2.7 miles north of Rte. DD near Norborne. Project involves bridge N0826. Fed State Local 1 0 Future Cost: 1 - 300	2	3	2
County: Clinton Route: MO 116 Job No: 1P3454 Anticipated Federal Category: NHPP	Scoping for bridge and intersection improvements at I-35 near Lathrop. Project involves Bridge A1058. Fed State Local 16 4 0 Future Cost: 1,001 - 2,000	0	10	10
County: Clinton Route: US 169 Job No: 1P3371 Anticipated Federal Category: Safety	Scoping for intersection improvements at Rte. Z, 1.2 miles north of Trimble. Fed State Local 8 2 0 Future Cost: 1,001 - 2,000	0	5	5
County: Daviess Route: MO 190 Job No: 153159 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Clear Creek, 0.3 mile east of Rte. V near Lock Springs. Project involves bridge \$0442. Fed State Local 16 4 0 Future Cost: 301 - 1,000	3	10	10
County: Dekalb Route: US 36 Job No: 1P3119 Anticipated Federal Category: NHPP	Scoping for ramp and signal improvements at I-35 interchange in Cameron. Fed State Local 8 2 0 Future Cost: 301 - 1,000	0	5	5
County: Dekalb Route: US 69 Job No: 153372 Anticipated Federal Category: Safety	Scoping for intersection improvements at Rte. EE 0.9 mile north of Rte. 36 near Cameron. Fed State Local 8 2 0 Future Cost: 301 - 1,000	0	5	5





		STATE FISCAL YEAR PROJECT BUDGE (ENGINEERING)		
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Gentry Route: RT T Job No: 153214 Anticipated Federal Category: NHPP	Scoping for bridge improvmeents over Brushy Creek 0.7 mile east of Rte. A and Fitzgerald Branch 1.2 miles west of Rte. EE west of Mcfall. Project involves bridges S0385 and S0386. Fed State Local 4 1 0 Future Cost: 301 - 1,000		3	2
County: Grundy Route: RT E Job No: 153401 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Medicine Creek 0.2 mile east of Laredo. Project involves bridge X0153. Fed State Local 4 1 0 Future Cost: 1,001 - 2,000	2	3	2
County: Harrison Route: US 136 Job No: 1P3327 Anticipated Federal Category: NHPP	Scoping for bridge improvements over I-35 in Bethany. AC-State State Local 1 0 Future Cost: 301 - 1,000	7	3	2
County: Harrison Route: RT N Job No: 153217 Anticipated Federal Category: NHPP	Scoping for bridge improvements over East Fork Big Creek, 1 mile west of Rte. T near Blythedale. Project involves bridge A2402. Fed State Local 4 1 0 Future Cost: 301 - 1,000	8	3	2
County: Linn Route: RT B Job No: 153400 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Parson Creek 0.6 mile west of Rte. 139. Project involves bridge A1802. Fed State Local 1 0 Future Cost: 301 - 1,000	2	3	2
County: Livingston Route: US 36 Job No: 1P3447 Anticipated Federal Category: NHPP	Scoping for intersection improvements at Rte. B near Wheeling. AC-State State Local 16 4 0 Future Cost: 301 - 1,000	0	10	10
County: Livingston Route: US 65 Job No: 1P3410 Anticipated Federal Category: NHPP	Scoping for pavement improvements from south of Rte. 190 to Rte. 36. Fed State Local 4 1 0 Future Cost: 1,001 - 2,000	0	3	2
County: Mercer Route: RT E Job No: 153448 Anticipated Federal Category: NHPP	Scoping for bridge improvements over West Honey Creek 0.6 miles east of Rte. Y. Project involves Bridge S0371 Fed State Local 16 4 0 Future Cost: 1,001 - 2,000	0	10	10
County: Nodaway Route: US 71 Job No: 1P3228 Anticipated Federal Category: NHPP	Scoping for pavement improvements from the Iowa State line to Rte. 148 near Maryville. Fed State Local 8 2 0 Future Cost: 2,001 - 5,000	2	5	5





L		STATE FISCAL YEAR PROJECT BUDG (ENGINEERING)		
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Nodaway Route: US 71 Job No: 1P3322 Anticipated Federal Category: NHPP	Scoping for pavement improvements in the northbound lanes from south of Rte. A to north of Rte. A near Pumpkin Center and in the southbound lands from Rte. A to Rte. B in Andrew County. AC-State State Local 1 0 Future Cost: 1 - 300	4	3	2
County: Sullivan Route: RT OO Job No: 153407 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Locust Creek 4.5 miles north of Milan. Project involves bridge N0973. Fed State Local 4 1 0 Future Cost: 301 - 1,000	2	3	2
County: Sullivan Route: RT T Job No: 153449 Anticipated Federal Category: NHPP	Scoping for bridge improvements over East Locust Creek 8.8 miles south of Milan. Project involves Bridge T0928. Fed State Local 4 0 Future Cost: 1,001 - 2,000	0	10	10
County: Various Route: Various Job No: 1P3443 Anticipated Federal Category: State	Surveying for various needs in the Northwest District. Fed State Local 0 50 Future Cost: 0	0	50	0
County: Various Route: Various Job No: 153440 Anticipated Federal Category: STBG	Scoping for bridge improvements at various locations in the Northwest District. on various bridges across the Northwest District. AC-State State Local 2 0 Future Cost: 5,001 - 10,000	0	5	5
County: Various Route: Various Job No: 153441 Anticipated Federal Category: STBG	Scoping for pavement improvements at various locations in the Northwest District. AC-State State Local 8 2 0 Future Cost: 5,001 - 10,000	0	5	5
County: Worth Route: MO 46 Job No: 153451 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Marlowe Branch 0.6 mile east of Rte. Y. Project involves Bridge J0024. Fed State Local 16 4 0 Future Cost: 1,001 - 2,000	0	10	10
County: Worth Route: RT W Job No: 153450 Anticipated Federal Category: NHPP	Scoping for bridge improvements over West Fork of Grand River 0.4 mile east of Rte. B. Project involves Bridge X0142. Fed State Local 16 4 0 Future Cost: 1,001 - 2,000	0	10	10
	AC-State Fed State Local 176 508 221 0 District Engineering Total:	1,660	697	208



Transportation Planning

P.O. Box 270 Jefferson City, MO 65102

		2022	2023	2024	2025	2026
	State	185	36	0	0	0
	AC-State	98	78	0	0	0
	Local	0	0	0	0	0
	Sub-total State	283	114	0	0	0
Federal						
	Sub-total Federal	414	94	0	0	0
	Grand Total	697	208	0	0	0



4/16/21 Section 3 - 5 District Northwest Dollars In Thousands