

Section 7 – Multimodal Programs

Multimodal Operations

The Multimodal Operations Division performs statewide planning, grant administration, and technical assistance in the areas of aviation, railroads, transit, freight development, and waterways. In addition, MoDOT has regulatory responsibility over railroads.

The Infrastructure Investment and Jobs Act (IIJA) of 2021, Fixing America's Surface Transportation (FAST) Act of 2015, Federal Aviation Administration (FAA) Reauthorization Act of 2018, and state revenue provide the proposed funding for this section. Coronavirus Relief Funding is detailed in Section 6 of the STIP. Changes in any fiscal year may occur depending on the availability of state, federal or local funds; federal or state laws and regulations; local goals and objectives; or unforeseen changes in planning variables. This section begins with an estimated financial summary for the next five state fiscal years.

Program descriptions are included within the appropriate modal area of responsibility. The programs listed support local projects that are locally matched, owned, and operated. These projects are impacted by community priorities and budgets. Therefore, the projects change with the dynamics around the community.

Some Multimodal Operations programs require investments from State General Revenue funds; however, these are subject to the legislative appropriations process and gubernatorial release of funds. An estimate is included in this section of the STIP for these programs and associated projects based on the best available information at the time.

Multimodal Estimated Financial Summary – FY 2023-2027

Table 7-1 Multimodal Estimated Financial Summary		STATE FISCAL YEAR PROJECT BUDGETING					
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027	Total
STAR Fund	State Cost	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
	Total	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Aviation Program	Federal Cost	\$27,577,000	\$33,057,000	\$35,787,000	\$27,297,000	\$34,887,000	\$158,605,000
	State Cost	\$4,856,000	\$5,471,000	\$4,106,000	\$5,551,000	\$5,254,000	\$25,238,000
	Total	\$32,433,000	\$38,528,000	\$39,893,000	\$32,848,000	\$40,141,000	\$183,843,000
Railroad Program State Supported Passenger Rail Service *	State Cost						
	Total						
Railroad Program Station Improvements	State Cost	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
	Total	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
Railroad Program Rail Crossing Safety Program	Federal Cost	\$10,363,000	\$9,338,000	\$17,828,000	\$1,838,000	\$2,133,000	\$41,500,000
	State Cost	\$3,577,000	\$1,902,000	\$1,962,000	\$502,000	\$657,000	\$8,600,000
	Total	\$13,940,000	\$11,240,000	\$19,790,000	\$2,340,000	\$2,790,000	\$50,100,000
Transit Program – FTA Section 5304	Federal Cost	\$610,000	\$610,000	\$610,000	\$610,000	\$610,000	\$3,050,400
	Total	\$610,000	\$610,000	\$610,000	\$610,000	\$610,000	\$3,050,400
Transit Program – FTA Section 5310	Federal Cost	\$6,584,000	\$5,158,900	\$5,158,900	\$5,158,900	\$5,158,900	\$27,219,500
	Total	\$6,584,000	\$5,158,900	\$5,158,900	\$5,158,900	\$5,158,900	\$27,219,500
Transit Program – FTA Section 5311	Federal Cost	\$39,605,100	\$39,605,100	\$39,605,100	\$39,605,100	\$39,605,100	\$198,025,500
	Total	\$39,605,100	\$39,605,100	\$39,605,100	\$39,605,100	\$39,605,100	\$198,025,500
Transit Program – FTA Section 5311 (b)	Federal Cost	\$263,200	\$263,200	\$263,200	\$263,200	\$263,200	\$1,316,000
	Total	\$263,200	\$263,200	\$263,200	\$263,200	\$263,200	\$1,316,000
Transit Program – FTA Section 5329	Federal Cost	\$560,000	\$560,000	\$560,000	\$560,000	\$560,000	\$2,800,000
	State Cost	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$700,000
	Total	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
Transit Program – FTA Section 5339	Federal Cost	\$16,582,000	\$4,364,000	\$4,364,000	\$4,364,000	\$4,364,000	\$34,038,000
	Total	\$16,582,000	\$4,364,000	\$4,364,000	\$4,364,000	\$4,364,000	\$34,038,000

Multimodal Estimated Financial Summary – FY 2023-2027

Table 7-1 Multimodal Estimated Financial Summary		STATE FISCAL YEAR PROJECT BUDGETING					
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027	Total
Transit Program MEHTAP	State Cost	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000
	Total	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,000,000
Transit Program Missouri State Transit Assistance	State Cost	\$1,710,875	\$1,710,875	\$1,710,875	\$1,710,875	\$1,710,875	\$8,554,375
	Total	\$1,710,875	\$1,710,875	\$1,710,875	\$1,710,875	\$1,710,875	\$8,554,375
Waterways Program Port Administration	State Cost	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$4,000,000
	Total	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$4,000,000
Waterways Program Ferryboat Operating Assistance**	State Cost	\$176,000	\$176,000	\$176,000	\$176,000	\$176,000	\$880,000
	FFOS	\$144,000	\$144,000	\$144,000	\$144,000	\$144,000	\$720,000
	Total	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$1,600,000
Waterways Program Port Capital Improvement	Federal Cost	\$2,192,800					\$2,192,800
	State Cost	\$11,620,577	\$11,620,577	\$11,620,577	\$11,620,577	\$11,620,577	\$58,102,885
	Total	\$13,813,377	\$11,620,577	\$11,620,577	\$11,620,577	\$11,620,577	\$60,295,685
Freight Enhancement Program	State Cost	\$3,250,000	\$3,250,000	\$3,250,000	\$3,250,000	\$3,250,000	\$16,250,000
	Total	\$3,250,000	\$3,250,000	\$3,250,000	\$3,250,000	\$3,250,000	\$16,250,000
TOTAL	Federal Cost	\$83,382,635	\$62,287,800	\$51,752,800	\$51,972,800	\$53,137,800	\$300,335,835
	State Cost	\$15,511,875	\$13,499,874	\$14,684,875	\$13,142,875	\$12,824,875	\$69,664,374
	FFOS	\$144,000	\$144,000	\$144,000	\$144,000	\$144,000	\$720,000
	Total	\$99,038,510	\$75,787,674	\$66,437,675	\$65,115,675	\$65,962,675	\$370,720,209

* Funding for Passenger Rail and Port Capital Improvements is annually appropriated by the Missouri legislature.

**Funding From Other Sources - funds from Kentucky to support the Dorena-Hickman Ferry operations between Mississippi County and Kentucky.

State Transportation Assistance Revolving Fund

In 1996, Senate Bill 780 established the State Transportation Assistance Revolving (STAR) Fund, and an initial appropriation of \$2.5 million was made in 1997. Provisions are contained in the Revised Statutes of Missouri (RSMo) 226.191. The Missouri Highways and Transportation Commission administers the fund, which assists political subdivisions or not-for-profit organizations in the development of non-highway transportation facilities. This includes aviation, rail, water, freight or transit facilities. Funds cannot be used for operating expenses or for the construction or maintenance of state highways. The following are the specific eligibility requirements:

- The planning, acquisition, development and construction of facilities for transportation by air, water, rail, freight or transit;
- The purchase of vehicles for the transportation of elderly or disabled persons; or
- The purchase of rolling stock for transit purposes.

Applications are received and reviewed at any time. Loans are awarded based on the type of project, the benefit to the public, the financial viability and the local sponsor's willingness and ability to complete the project. Loan repayments and any interest earned go back into the fund for additional transportation projects. Since its inception, this program has been primarily used to help local public airports finance improvements not eligible for federal or state grant programs. This includes hangar, terminal building, and fuel facility projects. The program also assisted in financing a multimodal facility in St. Louis to bring together passenger rail, light rail, and public transit modes.

Table 7-2 State Transportation Assistance Revolving (STAR) Fund		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
STAR Funding	State Funds	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000

Aviation

Aviation

Grant Program Funding - Aviation grant programs assist in the planning, purchase, construction, maintenance and improvement of airports.

Federal funding is appropriated by the U.S. Congress through the Federal Airport Improvement Program (AIP) and typically provides up to 90 percent of eligible project costs. Missouri is one of ten states currently participating in the State Block Grant Program, under which MoDOT administers federal aviation funding to general aviation airports. The FAA programs and administers federal funding to the airports with commercial passenger service over 10,000 annual passenger enplanements including St. Louis Lambert International, Kansas City International, Springfield-Branson National, Columbia Regional, Joplin Regional, Cape Girardeau Regional, and Branson.

There is a significant amount of uncertainty associated with federal aviation funding. Notification of the amount to be received and the actual transfer of funds often do not occur until several months into the federal fiscal year. Also, the non-primary airport entitlement program can significantly impact funding available for MoDOT programming, but it is only implemented if Congress appropriates funding above a threshold level. There are currently 68 airports participating in this program. Eligible airports may receive federal funding of up to \$150,000 annually, with an exception for airports with more than 8,000 but less than 10,000 passenger enplanements. Those airports may receive up to \$600,000 per year. MoDOT is basically a pass-through agency for the non-primary airport entitlement program. There are also opportunities for additional federal funding through discretionary grants. MoDOT staff aggressively pursues this additional funding whenever possible.

Current federal authorization legislation for the FAA and for the AIP, the Federal Aviation Administration Reauthorization Act of 2018, which includes all federal aviation funding, expires on September 30, 2023. The FAA Reauthorization Act of 2018 continues AIP funding at the same level as it has been at since 2012, as established in the FAA Modernization and Reform Act of 2012. The Infrastructure Investment and Jobs Act of 2021 will provide eligible airports in the National Plan of Integrated Airport Systems (NPIAS) with a specific allocation of airport infrastructure funding annually between Federal Fiscal Year 2022 and Federal Fiscal Year 2026. These funds can be used on the same types of projects as AIP funding.

State funding comes from the State Aviation Trust Fund, which derives its revenue from a portion of the state sales tax on jet fuel and a 9-cent per gallon tax on aviation gasoline. On state/local projects, the state can provide up to 90 percent of eligible project costs. The state can also provide up to 50 percent of the local share on federally funded projects. Safety-related equipment and services do not require cost sharing.

Project Priorities - The primary sources for prioritizing airport projects are the FAA NPIAS, the MoDOT State Airport System Plan, and the Capital Improvement Plans (CIPs) submitted by airports. The NPIAS establishes basic criteria for airports to be eligible for federal aviation funds. The State Airport System Plan is a working document updated regularly to reflect current activity levels and changes to airport facilities and air navigation aids. All federally-obligated airports are required to annually submit an updated CIP, and non-NPIAS airports are encouraged, but not required, to submit similar documentation. These plans document an airport's upcoming project needs.

Project applications are reviewed, and funds are distributed based on an established priority system that considers items such as the number of based aircraft, activity levels and the type of project requested. To program AIP funds, FAA requires MoDOT Aviation to utilize the project prioritization

formula in FAA Order 5090.5. This formula determines how projects compete for federal funding. MoDOT Aviation uses the same prioritization formula to program Aviation Trust Fund projects, but also considers additional factors such as the political subdivision's willingness and ability to complete the project, commitment of local matching funds, prior maintenance and support of the airport, and aviation staff knowledge of airport needs. Project needs always exceed the funds available, so throughout the project prioritization process, MoDOT Aviation works closely with airport sponsors to discuss project needs, to ensure they are aware of what can and cannot be funded, and to package projects together that will best compete for federal funding. These detailed discussions with airport sponsors ensure that airports are already aware of which projects will be programmed prior to the release of the STIP.

MISSOURI STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM, FY 2023-2027
AVIATION PROGRAM

Table 7-3

District		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Northwest	Federal Cost	4,203,000	6,003,000	8,253,000	2,493,000	4,113,000
	State Cost	0	0	0	0	0
	Local Cost	467,000	667,000	917,000	277,000	457,000
	Total	4,670,000	6,670,000	9,170,000	2,770,000	4,570,000
Northeast	Federal Cost	2,311,000	2,311,000	2,311,000	2,311,000	2,311,000
	State Cost	0	0	0	0	558,000
	Local Cost	256,778	256,778	256,778	256,778	318,778
	Total	2,567,778	2,567,778	2,567,778	2,567,778	3,187,778
Kansas City	Federal Cost	4,036,000	5,686,000	4,666,000	3,136,000	3,136,000
	State Cost	180,000	100,000	135,000	50,000	50,000
	Local Cost	468,444	531,777	383,444	298,444	298,444
	Total	4,684,444	6,317,777	5,184,444	3,484,444	3,484,444
Central	Federal Cost	5,574,000	5,394,000	4,644,000	4,644,000	4,644,000
	State Cost	1,450,000	0	0	0	0
	Local Cost	699,334	599,334	516,000	516,000	516,000
	Total	7,723,334	5,993,334	5,160,000	5,160,000	5,160,000
St. Louis	Federal Cost	2,112,000	3,762,000	3,312,000	2,112,000	2,112,000
	State Cost	0	0	0	0	225,000
	Local Cost	234,667	418,000	368,000	234,667	259,667
	Total	2,346,667	4,180,000	3,680,000	2,346,667	2,596,667
Southwest	Federal Cost	3,899,000	4,529,000	3,509,000	3,509,000	3,509,000
	State Cost	30,000	680,000	0	0	0
	Local Cost	403,223	493,223	389,889	389,889	389,889
	Total	4,332,223	5,432,223	3,898,889	3,898,889	3,898,889

Table 7-3 (continued)

District		7/2021 - 6/2022	7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026
Southeast	Federal Cost	5,119,000	5,319,000	4,269,000	4,269,000	10,239,000
	State Cost	887,000	167,000	167,000	1,697,000	167,000
	Local Cost	537,666	457,666	474,333	644,333	1,137,666
	Total	6,543,666	5,943,666	4,910,333	6,610,333	11,543,666
Statewide	Federal Cost	323,000	323,000	4,823,000	4,823,000	4,823,000
	State Cost	2,309,000	4,524,000	3,804,000	3,804,000	4,254,000
	Local Cost	231,000	477,111	897,111	897,111	947,111
	Total	2,863,000	5,324,111	9,524,111	9,524,111	10,024,111
Total	Federal Cost	27,577,000	33,057,000	35,787,000	27,297,000	34,887,000
	State Cost	4,856,000	5,471,000	4,106,000	5,551,000	5,254,000
	Local Cost	3,298,112	3,900,889	4,202,555	3,514,222	4,324,555
	Total	35,731,112	42,428,889	44,095,555	36,362,222	44,465,555



**2023 – 2027 Aviation
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SW County: Barry City: Monett Municipal	Apron Rehabilitation	Federal: 0	State: 270	Local: 30	0	300	0	0	0
Estimate Total: 300									
District: NW County: Buchanan City: Saint Joseph Rosecrans Mem	Construct Taxiway - fix hotspot #1	Federal: 2700	State: 0	Local: 300	0	0	0	600	2400
Estimate Total: 3000									
District: NW County: Buchanan City: Saint Joseph Rosecrans Mem	Rehabilitate Runway 17/35	Federal: 12600	State: 0	Local: 1400	2500	4500	7000	0	0
Estimate Total: 14000									
District: KC County: Cass City: Harrisonville (Lawrence Smith)	Reconstruct Runway 18/35 and Install Navigational Aids	Federal: 4230	State: 235	Local: 235	0	2000	2700	0	0
Estimate Total: 4700									
District: KC County: Clay City: Mosby Clay Co. Regional (Midwest Nat'l Air Center)	Runway 18/36 Rehabilitation, Runway Lighting Rehabilitation	Federal: 3600	State: 0	Local: 400	2000	2000	0	0	0
Estimate Total: 4000									



2023 – 2027 Aviation Anticipated Project Schedule *Projects in thousands of dollars*

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					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD	Rehabilitate Runway 18/36 and Connecting Taxiway, Runway Lighting								
County: Crawford	Rehabilitation								
City: Cuba Municipal	Federal: 1980	State: 0	Local: 220		1200	1000	0	0	0
	Estimate Total: 2200								
District: CD	Apron Rehabilitation								
County: Gasconade									
City: Hermann Municipal	Federal: 0	State: 720	Local: 80		800	0	0	0	0
	Estimate Total: 800								
District: KC	Land Acquisition for runway extension - Phase 3								
County: Jackson									
City: Lee's Summit Municipal	Federal: 1800	State: 100	Local: 100		0	0	0	1000	1000
	Estimate Total: 2000								
District: KC	Airfield Pavement Maintenance								
County: Jackson									
City: Lee's Summit Municipal	Federal: 0	State: 180	Local: 20		200	0	0	0	0
	Estimate Total: 200								
District: SE	Acquire land and obstruction removal for runway extension								
County: New Madrid									
City: New Madrid County Memorial	Federal: 0	State: 360	Local: 40		0	0	0	400	0
	Estimate Total: 400								



2023 – 2027 Aviation Anticipated Project Schedule

Projects in thousands of dollars

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					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SE County: New Madrid City: New Madrid County Memorial	Reconstruct and Extend Runway	Federal: 6120	State: 0	Local: 680	0	0	0	0	6800
Estimate Total: 6800									
District: SE County: Perry City: Perryville Municipal	Reconstruct Southeast Taxiway and East Apron Taxilane	Federal: 2200	State: 0	Local: 0	1000	1200	0	0	0
Estimate Total: 2200									
District: CD County: Pulaski City: Waynesville-St. Robert Regional	Commercial Terminal Facility Improvements	Federal: 0	State: 730	Local: 0	730	0	0	0	0
Estimate Total: 730									
District: SE County: Scott City: Cape Girardeau Regional	Operate air traffic control tower	Federal: 0	State: 835	Local: 0	167	167	167	167	167
Estimate Total: 835									
District: SE County: Scott City: Sikeston Memorial Municipal	Apron Rehabilitation	Federal: 0	State: 720	Local: 80	800	0	0	0	0
Estimate Total: 800									



2023 – 2027 Aviation Anticipated Project Schedule *Projects in thousands of dollars*

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					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SL	Master Plan Update								
County: St. Charles									
City: Saint Charles		Federal:	State:	Local:					
County Smartt		0	225	25	0	0	0	0	250
Estimate Total:									
	250								
District: SE	Acquire land; clear obstructions								
County: St. Francois									
City: Farmington		Federal:	State:	Local:					
Regional		0	1170	130	0	0	0	1300	0
Estimate Total:									
	1300								
District: SL	Land acquisition								
County: St. Louis									
City: St. Louis Spirit		Federal:	State:	Local:					
		1800	0	200	0	2000	0	0	0
Estimate Total:									
	2000								
District: SL	Land acquisition								
County: St. Louis									
City: St. Louis Spirit		Federal:	State:	Local:					
		1350	0	150	0	0	1500	0	0
Estimate Total:									
	1500								
District: SW	Navigational Aid Improvements								
County: Taney									
City: Branson M.		Federal:	State:	Local:					
Graham Clark		0	360	40	0	400	0	0	0
Downtown									
Estimate Total:									
	400								



**2023 – 2027 Aviation
Anticipated Project Schedule**
Projects in thousands of dollars

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					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SW County: Vernon City: Nevada Municipal	Reconstruct and Widen Runway 13/31	Federal: 1440	State: 80	Local: 80	600	1000	0	0	0
Estimate Total: 1600									
District: NE County: Warren City: Washington Regional	Land acquisition and obstruction removal	Federal: 0	State: 558	Local: 62	0	0	0	0	620
Estimate Total: 620									
District: State County: Various City: Statewide	Air Service Program	Federal: 0	State: 4000	Local: 444	0	1111	1111	1111	1111
Estimate Total: 4444									
District: State County: Various City: Statewide	Aircraft rescue fire-fighting (ARFF) training	Federal: 0	State: 270	Local: 30	60	60	60	60	60
Estimate Total: 300									
District: State County: Various City: Statewide	Airport Business Plans & Strategic Plans	Federal: 0	State: 1530	Local: 170	500	300	300	300	300
Estimate Total: 1700									



2023 – 2027 Aviation Anticipated Project Schedule

Projects in thousands of dollars

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				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: State County: Various City: Statewide	Pavement Condition Index (PCI) Study	Federal: 1350	State: 150 Local: 0 Estimate Total: 1500	300	300	300	300	300
District: State County: Various City: Statewide	5010 airport inspections	Federal: 265	State: 0 Local: 0 Estimate Total: 265	53	53	53	53	53
District: State County: Various City: Statewide	Automated weather observing system ongoing maintenance	Federal: 0	State: 1000 Local: 0 Estimate Total: 1000	200	200	200	200	200
District: State County: Various City: Statewide	Scoping and design	Federal: 0	State: 8595 Local: 955 Estimate Total: 9550	750	800	2500	2500	3000
District: State County: Various City: Statewide	Pavement Maintenance Package for State Airports	Federal: 0	State: 3150 Local: 350 Estimate Total: 3500	1000	2500	0	0	0



2023 – 2027 Aviation Anticipated Project Schedule

Projects in thousands of dollars

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					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: State County: Various City: Statewide	State Apportionment Funds				0	0	5000	5000	5000
	Federal: 13500	State: 0	Local: 1500						
	Estimate Total: 15000								
District: NW County: Various City: Various	Non-primary airport entitlement program				1000	1000	1000	1000	1000
	Federal: 4500	State: 0	Local: 500						
	Estimate Total: 5000								
District: NE County: Various City: Various	Non-primary airport entitlement program				1167	1167	1167	1167	1167
	Federal: 5250	State: 0	Local: 585						
	Estimate Total: 5835								
District: KC County: Various City: KC District	Non-primary airport entitlement program				1000	833	1000	1000	1000
	Federal: 4350	State: 0	Local: 483						
	Estimate Total: 4833								
District: CD County: Various City: CD District	Non-primary airport entitlement program				2667	2667	2833	2833	2833
	Federal: 12450	State: 0	Local: 1383						
	Estimate Total: 13833								



**2023 – 2027 Aviation
Anticipated Project Schedule**
Projects in thousands of dollars

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				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SL County: Various City: SL District	Non-primary airport entitlement program	Federal: 3450	State: 0	Local: 383	833	667	667	833
Estimate Total: 3833								
District: SW County: Various City: SW District	Non-primary airport entitlement program	Federal: 7200	State: 0	Local: 801	1500	1500	1667	1667
Estimate Total: 8001								
District: SE County: Various City: SE District	Non-primary airport entitlement program	Federal: 10800	State: 0	Local: 1199	2333	2333	2500	2333
Estimate Total: 11999								
District: NW County: Various City: NW District	Airport Infrastructure Grants	Federal: 5265	State: 0	Local: 585	1170	1170	1170	1170
Estimate Total: 5850								
District: NE County: Various City: NE District	Airport Infrastructure Grants	Federal: 6305	State: 0	Local: 700	1401	1401	1401	1401
Estimate Total: 7005								



**2023 – 2027 Aviation
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: KC County: Various City: KC District	Airport Infrastructure Grants	Federal: 6680	State: 0	Local: 740	1484	1484	1484	1484
Estimate Total: 7420								
District: CD County: Various City: CD District	Airport Infrastructure Grants	Federal: 10470	State: 0	Local: 1165	2327	2327	2327	2327
Estimate Total: 11635								
District: SL County: Various City: SL District	Airport Infrastructure Grants	Federal: 7560	State: 0	Local: 840	1680	1680	1680	1680
Estimate Total: 8400								
District: SW County: Various City: SW District	Airport Infrastructure Grants	Federal: 9295	State: 0	Local: 1035	2066	2066	2066	2066
Estimate Total: 10330								
District: SE County: Various City: SE District	Airport Infrastructure Grants	Federal: 10095	State: 0	Local: 1120	2243	2243	2243	2243
Estimate Total: 11215								

Railroads

Railroads

Missouri is located in the central corridors of the nation's railroad transportation system, with St. Louis and Kansas City being the second and third largest rail hubs in the nation, behind only Chicago, Illinois. Approximately 60 percent of the freight products entering Missouri, both raw materials and finished products, are moved on the rail system. Missouri has the fifth-most railroad employment and is the eleventh largest in total size. The rail system is also critical to the nation's passenger rail transportation and Missouri's passenger rail service between St. Louis and Kansas City, the Missouri River Runner.

The MoDOT Multimodal Operations Division administers the state's railroad program. This program includes freight rail safety regulation, passenger rail, light rail safety oversight, rail construction, highway/rail construction coordination, and highway/rail crossing safety and outreach.

Passenger Rail –State supported passenger rail service is provided between St. Louis and Kansas City, with stops in Kirkwood, Washington, Hermann, Jefferson City, Sedalia, Warrensburg, Lee's Summit and Independence. In state fiscal year (SFY) 2021, this service carried more than 58,000 passengers. The service was reduced to one daily round trip in SFY 2021 due to the impacts of COVID. Amtrak operates the service and provides some of the passenger rail equipment. The Midwest Fleet Board, which is comprised of Missouri, Illinois, Wisconsin, and Michigan, owns locomotives and passenger rail coaches for use on the state supported Midwest passenger rail routes.

The rail line on which the Missouri River Runner operates is owned and maintained by Union Pacific Railroad and two terminal railroads. MoDOT, Union Pacific Railroad, and Amtrak focus on reliable on-time performance through coordination, efficient dispatching, bottleneck removal and capacity enhancements.

There is no dedicated funding in Missouri for the state supported passenger rail. Funding is subject to legislative general revenue appropriation and gubernatorial approval each year. Funding provided for the state supported Missouri River Runner has not kept pace with the cost of providing two daily roundtrips.

To help control costs, MoDOT has consistently increased passenger fares for the Missouri River Runner Service. The following are the latest fare increases: SFY 2012 - 2%; SFY 2013 - 3%; SFY 2014 - 2%; 5% each year SFY 2017 - 2020.

State funding for Fiscal Year 2023 will be determined by the Missouri General Assembly and as approved by Missouri's Governor. Funding for Missouri's passenger rail service is used to pay Amtrak's contract and expenses to maintain the Midwest Fleet.

Prior to the end of 2014, Missouri received nearly \$50 million in Federal Railroad Administration (FRA) funding to improve passenger rail services. These funds leveraged nearly \$20 million in private investment. Projects targeted improvements in on-time performance and travel time reduction. Notable completed projects include a new Osage River Bridge, a universal crossover near Kirkwood, a third main line in St. Louis on the Terminal Railroad, a new approach to Merchant's Bridge, and the upgrade of 15 crossings. Projects are located along the state supported passenger rail line from St. Louis to Kansas City. The federal funding required a state commitment to continue operation of the Missouri River Runner passenger rail service. Missouri also introduced new locomotives in SFY 2018 to increase reliability of equipment as part of the Midwest Fleet. The new locomotives are Tier IV compliant and have reduced emissions by 90 percent over previous equipment. The new locomotives were obtained through a 100 percent federally funded grant to the states of Missouri, Wisconsin, Illinois, Michigan, Washington and California. In SFY 2022, new passenger coaches are expected to be in use on the Missouri River Runner through another 100 percent federally funded grant. These passenger coaches will be operated as part of the Midwest Fleet, and will feature spacious interiors focused on passenger comfort and convenience, with Wi-Fi, seats with convenient power outlets and USB ports, large windows, overhead luggage storage, worktables, state-of-the-art restrooms with touchless controls and full ADA accessibility, and modern information and route map displays. Bicycle racks will also be built into the coach cars.

Highway/Rail Crossing Safety Program - Missouri's Highway/Rail Crossing Safety Program goal is to systematically improve the safety of crossings across the state maximizing the use of available funding sources. Two primary sources of federal funding are Federal Highway Administration (FHWA) Surface Transportation Program Safety Funds and federal discretionary grant programs available primarily through the Federal Railroad Administration. The FHWA funds are distributed to states based on a formula with Missouri's share being approximately \$6 million dollars per year. The discretionary grant program has an availability of billions of dollars that states, counties and cities can compete for. The goal for the discretionary grant funds is to ensure that MoDOT and planning partners are aware of the opportunities and have projects that are in a position to compete for the grant funding.

Missouri also has a 25-cent state motor vehicle licensing fee that is deposited into the Grade Crossing Safety Account and generates approximately \$1.5 million a year. This money is required to be spent on grade crossing safety improvements and is generally used to provide the required match to the federal funds.

The railroad crossing improvement program is approved as a whole per Code of Federal Regulations 23 (CFR) 450.216(h) and 450.326(h) and are therefore not approved on the individual project level as is done in other sections of the STIP. However, projects will be reported annually in the STIP in three categories: Conceptual Review, Ready for Funding, and Projects Funded.

Conceptual Review: The following crossings will be reviewed in terms of safety based on such factors as train traffic and speed, vehicle traffic and speed, crossing crash history, and sight distance. Other evaluation factors include emergency services routes, school bus routes, volume and speed of traffic and other nearby crossings. Crossings will be reviewed to determine if improvements are warranted and if so, what improvements are planned. The conceptual review will also include an estimated cost of the improvements for crossings selected for improvements.



Railroads Projects Under Conceptual Review

District	Railroad	County	City	Street name	DOT #
NW	UP	Grundy	Trenton	Route A	605670R
NW	BNSF	Carroll	Norborne	CR 121	005324U
NW	NS	Carroll	Norborne	CR 121	483823B
NW	BNSF	Linn	Bucklin	Meadow Rd	005133J
NW	CP	Sullivan	Harris	Route E	375614W
NW	CP	Livingston	Chula	Route M	375534D
NW	CP	Livingston	Dawn	Route DD	375481G
NW	CP	Livingston	Dawn	Route C	375483V
NW	BNSF	Atchison	Langdon	Route E	074477K
NE	KCS	Pike	Louisana	Route NN	293243K
NE	KCS	Audrain	Clark	Route Y	293378R
NE	NS	Marion	Hannibal	Ely	480611M
NE	NS	Marion	Hannibal	Various	Various
KC	KCS	Lafayette	Blackburn	MO 20	293500F
KC	KCS	Lafayette	Alma	Route W	293502U
KC	KCS	Lafayette	Odessa	Blue Book Rd	293544F
KC	BGKX	Jackson	BELTON	Route Y	672195U
KC	UP	Saline	Marshall	Watermill Rd	442421G
KC	UP	Jackson	Independence	Ferguson Spr Rd	442272H
KC	KAW	Clay	Kansas City	Bedford	VARIOUS
KC	MNA	Cass	Harrisonville	CR 263 Anaconda	443014G
KC	MNA	Cass	Pleasant Hill	Route P	442998S
KC	UP	Johnson	Holden	Various	Various
CD	BNSF	Crawford	Cuba	Route KK	664559W
CD	BNSF	Crawford	St Cloud	Baldwin Rd	664418M
CD	BNSF	Crawford	Cuba	Route KK	664559W
CD	UP	Washington	Cadet	Route 47	446438Y
SL	UP	Jefferson	Hillsboro	Route P	445855E
SL	CMR	St. Louis	Maryland Heights	Warson Road	596323S



Railroads Projects Under Conceptual Review

SL	BNSF	St. Louis	St. Louis	Route H Hall St	078575P
SL	TRRA	St. Louis	St. Louis	Route H Hall St	803321B
SL	CMR/MER	St. Louis	Maryland Heights	Marine Avenue	596339N
SL	CMR/MER	St. Louis	Maryland Heights	Creve Coeur Mill Rd.	596340H
SL	CMR/MER	St. Louis	Maryland Heights / Chesterfield	River Valley Drive	596350N
SL	BNSF	St. Louis	Webster Groves	Big Bend Blvd	664297S
SL	BNSF	Jefferson	Barnhart	Marble Springs Road	663871N
SL	BNSF	St. Charles	Various	Various	Various
SL	BNSF	St. Charles	Wentzville	Various	Various
SW	BNSF	Greene	Strafford	Farm Rd 245	673253R
SW	BNSF	Dade	Everton	East Dade 162	669780D
SW	BNSF	Greene	Springfield	CR 140	673269M
SW	BNSF	Greene	Bois D'Arc	Route UU	669811A
SW	BNSF	Lawrence	Verona	CR 1130	673320H
SW	BNSF	Lawrence	Verona	CR 1140	673319N
SW	BNSF	Dade	Lockwood	Route N	669740F
SW	BNSF	Webster	Fordland,Diggins	Corridor Project	Various
SW	MNA	Stone	Galena	Railey Creek Rd South	435055R
SW	MNA	Jasper	Jasper	Route M	443252A
SW	MNA	Barton	Jasper	126	443233V
SW	BNSF	Dade	Lockwood	Route N	669740F
SW	MNA	Jasper	Joplin	5th St	669556T
SW	BNSF	Various	Various	Various	Various
SW	UP	Stoddard	Dexter	Ray	789115B
SW	BNSF	Webster	Marshfield	Walnut St.	673230J
SW	BNSF	Webster	Various	Various	Various
SW	MNA	Bates	Butler	Various	Various
SW	KCS	Jasper	Asbury	CR 300, Nutmeg Rd	330015A, 330016G
SW	BNSF	Greene	Rogersville	CR 166, 241, 243	667615L, 667614E, 667616T



Railroads Projects Under Conceptual Review

SE	UP	Dunklin	Campbell	CR 214	787967X
SE	BNSF	Howell	Willow Springs	CR 5500	667851R
SE	UP	Stoddard	Fisk	CR 691	446324L
SE	UP	Butler	Poplar Bluff	CR 603	446276Y

Ready for Funding: The following projects have been identified through the Conceptual Review process as projects ready for funding. MoDOT will work with planning partners and railroads to determine the best method of funding for each project. For projects that have been identified for discretionary grant funding, project partners will make application to the appropriate grant program. Projects selected for grant funding may take multiple applications to be successful with the possibility that the project may not get selected for funding. Projects that do not receive funding or reach an agreement with planning partners may be removed from the list.



Railroads

Projects Ready for Funding

Projects in thousands of dollars

District	Railroad	County	City	Street name	DOT #	Description	Estimate Total
NW	BNSF	Chariton	Mendon	CR 113/Porche Prairie Rd	005284Y	Install lights and gates and roadway improvements at public BNSF railroad crossing 005284Y	400
NW	BNSF	Chariton	Triplett	Atchison Ave	005286M	Install lights, gates and surface at public BNSF railroad crossing 005286M	300
NW	BNSF	Chariton	Triplett	Snyder Rd	005287U	Install lights, gates and surface at public BNSF railroad crossing 005287U	300
NW	BNSF	Chariton	Various	Atchison Ave, Snyder Ave, Porche Prairie Ave	Various	Roadway approach improvements at 3 public BNSF crossings	400
NE	BNSF	Clark	Medill	CR 134	005019J	Improve roadway safety at public BNSF railroad crossing 005019J	100
NE	NS	Ralls	Monroe City	Buckeye Rd	480653Y	Install lights and gates at public NS railroad crossing 480653Y	300
NE	NS	Monroe	Holliday	Co Rd 217	480700E	Install lights and gates at public NS railroad crossing 480700E	300
NE	NS	Monroe	Madison	Route 151	480713F	Install lights, gates and cants at public NS railroad crossing 480713F	400
NE	NS	Monroe	Madison	Main St	480712Y	Close crossing and connecting road improvements	150
NE	NS	Randolph	Clark	CR 2795	483677X	Install lights and gates at public NS railroad crossing 483677X	300
KC	BNSF	Ray	Hardin	Hisinger Lake Rd	005326H	Install lights and gates at public BNSF railroad crossing 005326H	300
KC	NS	Ray	Hardin	Hisinger Lake Rd	483824H	Install lights and gates at public NS railroad crossing 483824H	300
SL	CMR	St Louis	Maryland Heights	Dorsett Rd	596328B	Install new gate mechanisms and gate masts at public CMR crossing 596328B	100

Projects Funded: The following projects have received funding and are ready to move to design and construction.



Railroads Funded Projects

Projects in thousands of dollars

*Subject to the approval of the local entity, the
Transportation Improvement Program by the governing
Metropolitan Planning Organization (as applicable), and
as funds are available.*

District: NE	Install lights and gates at public BNSF railroad crossing 483697J			
County: Randolph				
Street: Coates	Federal:	240	State:	60
City: Mendon			Local:	0
Railroad: BNSF	Estimate Total:			300
District: KC	Install lights , gates, cants and surface at public KCS railroad crossing 329718F			
County: Jackson				
Street: Front St	Federal:	360	State:	40
City: Kansas City			Local:	0
Railroad: KCS	Estimate Total:			400
District: KC	Install lights, gates, and cants at public KCS railroad crossing 328709G			
County: Jackson				
Street: Front St	Federal:	360	State:	40
City: Kansas City			Local:	0
Railroad: KCS	Estimate Total:			400
District: KC	Install lights and gates at public NS railroad crossing 483840S			
County: Ray				
Street: Main	Federal:	240	State:	60
City: Henrietta			Local:	0
Railroad: NS	Estimate Total:			300
District: CD	Install lights and gates at public UP railroad crossing 442661N			
County: Cole				
Street: Industrial Dr	Federal:	225	State:	25
City: Jefferson City			Local:	0
Railroad: UP	Estimate Total:			250
District: CD	Install new crossing surface at public COLT railroad crossing 480778Y			
County: Boone				
Street: Route B	Federal:	240	State:	60
City: Columbia			Local:	0
Railroad: COLT	Estimate Total:			300



Railroads Funded Projects

Projects in thousands of dollars

*Subject to the approval of the local entity, the
Transportation Improvement Program by the governing
Metropolitan Planning Organization (as applicable), and
as funds are available.*

District: CD	Install lights and gates at public KCS railroad crossing 293421U			
County: Howard				
Street: 8th Street	Federal:	240	State:	60
City: Glasgow			Local:	0
Railroad: KCS	Estimate Total:		300	
District: SL	Install lights and gates at public UP railroad crossing 425018L			
County: St. Louis				
Street: Brentwood Blvd	Federal:	450	State:	50
City: Brentwood			Local:	0
Railroad: UP	Estimate Total:		500	
District: SL	Roadway approach improvements at public CMR crossing 596283W			
County: Franklin				
Street: E. Villa Ridge Rd	Federal:	180	State:	20
City: Villa Ridge			Local:	0
Railroad: CMR	Estimate Total:		200	
District: SL	Install new circuitry and surface at public InBev/Prairie Rail crossing 854665E			
County: St Louis City				
Street: Broadway	Federal:	450	State:	50
City: St Louis			Local:	0
Railroad: Prairie Rail	Estimate Total:		500	
District: SW	Cherokee Rail Corridor CRISI Grant Project			
County: Greene, Christian, Lawrence				
Street: Corridor Project	Federal:	0	State:	1800
City: Republic, Billings, Marionville			Local:	800
Railroad: BNSF	Estimate Total:		2600	



Railroads Funded Projects

Projects in thousands of dollars

*Subject to the approval of the local entity, the
Transportation Improvement Program by the governing
Metropolitan Planning Organization (as applicable), and
as funds are available.*

District: SW	Thayer North Rail Corridor CRISI Grant Project		
County: Webster			
Street: Corridor	Federal: 2100	State: 200	Local: 0
City: Fordland, Diggins			
Railroad: BNSF	Estimate Total: 2300		
District: SW	Corridor project - upgrade three public crossings and permanently close two AM railroad public crossings		
County: Barry			
Street: Various	Federal: 800	State: 200	Local: 0
City: Seligman			
Railroad: AM	Estimate Total: 1000		
District: SW	Install new lights, cants, & intersection improvements at public BNSF crossing 664172S		
County: Greene			
Street: National / Division	Federal: 800	State: 200	Local: 0
City: Springfield			
Railroad: BNSF	Estimate Total: 1000		
District: Statewide	Incentive set aside for potential closures of public railroad crossings		
County: Various			
Street: Various	Federal: 95	State: 10	Local: 0
City: Various			
Railroad:	Estimate Total: 105		
District: Statewide	Preliminary engineering for LED upgrades throughout the state		
County: Various			
Street: Various	Federal: 90	State: 30	Local: 0
City: Various			
Railroad:	Estimate Total: 120		
District: Statewide	Statewide program support for safety improvements at highway-rail crossing		
County: Various			
Street: Various	Federal: 90	State: 30	Local: 0
City: Various			
Railroad:	Estimate Total: 120		



Railroads Funded Projects

Projects in thousands of dollars

*Subject to the approval of the local entity, the
Transportation Improvement Program by the governing
Metropolitan Planning Organization (as applicable), and
as funds are available.*

District: Statewide	Preliminary engineering for crossing surfaces throughout the state			
County: Various				
Street: Various	Federal: 108	State: 12	Local: 0	
City: Various				
Railroad:	Estimate Total: 120			
District: Various	Industrial lead LED upgrades at various public UP railroad crossings			
County: Various				
Street: Various	Federal: 180	State: 20	Local: 0	
City: Various				
Railroad: UP	Estimate Total: 200			
District: Statewide	Public railroad crossing inventory improvements			
County: Various				
Street: Various	Federal: 75	State: 0	Local: 0	
City: Various				
Railroad:	Estimate Total: 75			

Railroads

Railroad Acronyms

AM	Arkansas and Missouri Railroad Company
BGKX	Belton-Grandview Railway
BJN	Burlington Junction Switching Railroad
BSR	Branson Scenic Railway
BNSF	BNSF Railway Company
CMR	Central Midland Railway Company
COLT	Columbia Terminal Railroad Company
CP	Canadian Pacific
FTRL	Foster Townsend Rail Logistics
KAW	Kaw River Railroad
KCS	Kansas City Southern Railway Company
KCT	Kansas City Terminal Railway Company
MER	Missouri Eastern Railroad
MNA	Missouri & Northern Arkansas Railroad Company
NS	Norfolk Southern Railway Company
OVA	Ozark Valley Railroad
SLIM	St. Louis Iron Mountain Railroad
SE	SEMO Port Railroad, Inc.
TRRA	Terminal Railroad Association of St. Louis
UP	Union Pacific Railroad Company
WBRW	West Belt Railway

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FISCAL YEAR (FY) 2023-2027 HIGHWAY/RAIL CROSSING SAFETY PROGRAM

Table 7-5 Highway/Rail Crossing Safety Program Funding

District		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Northwest	Federal Cost	1,405,000	2,445,000	0	0	0
	State Cost	295,000	405,000	0	0	0
	Local Cost	0	0	0	0	0
	Total	1,700,000	2,850,000	0	0	0
Northeast	Federal Cost	1,305,000	480,000	240,000	0	0
	State Cost	245,000	120,000	60,000	0	0
	Local Cost	0	0	0	0	0
	Total	1,550,000	600,000	300,000	0	0
Kansas City	Federal Cost	1,440,000	1,245,000	90,000	480,000	0
	State Cost	260,000	305,000	10,000	120,000	0
	Local Cost	0	0	0	0	0
	Total	1,700,000	1,550,000	100,000	600,000	0
Central	Federal Cost	705,000	240,000	480,000	0	0
	State Cost	145,000	60,000	120,000	0	0
	Local Cost	0	0	0	0	0
	Total	850,000	300,000	600,000	0	0
St. Louis	Federal Cost	1,170,000	2,175,000	320,000	0	0
	State Cost	130,000	375,000	80,000	0	0
	Local Cost	0	0	100,000	0	0
	Total	1,300,000	2,550,000	500,000	0	0
Southwest	Federal Cost	3,700,000	1,680,000	2,900,000	660,000	1,675,000
	State Cost	2,400,000	420,000	1,550,000	240,000	575,000
	Local Cost	800,000	0	13,000,000	0	0
	Total	6,900,000	2,100,000	17,450,000	900,000	2,250,000

MISSOURI STATEWIDE TRANSPORTATION PROGRAM FISCAL YEAR (FY) 2023-2027 HIGHWAY/RAIL CROSSING SAFETY PROGRAM

Table 7-5 Highway/Rail Crossing Safety Program Funding (continued)

District		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Southeast	Federal Cost	0	480,000	240,000	240,000	0
	State Cost	0	120,000	60,000	60,000	0
	Local Cost	0	0	0	0	0
	Total	0	600,000	300,000	300,000	0
Statewide	Federal Cost	638,000	593,000	458,000	458,000	458,000
	State Cost	102,000	97,000	82,000	82,000	82,000
	Local Cost	0	0	0	0	0
	Total	740,000	690,000	540,000	540,000	540,000
Total Programmed	Federal Cost	10,363,000	9,338,000	4,728,000	1,838,000	2,133,000
	State Cost	3,577,000	1,902,000	1,962,000	502,000	657,000
	Local Cost	800,000	0	13,100,000	0	0
	Grand Total	14,740,000	11,240,000	19,790,000	2,340,000	2,790,000

Transit

Transit

Missouri public transit provides mobility to individuals of all ages, incomes and circumstances throughout the state of Missouri. Missouri's public transit agencies provide over 46.5 million one-way passenger trips each year. MoDOT offers financial and technical assistance to 34 public transit providers and more than 200 specialized transportation providers. Some form of public transit or specialized transit is available in all of the 114 counties of Missouri.

MoDOT Multimodal Division administers State and Federal Transit Administration (FTA) funds to Missouri transit providers to support planning, maintenance, safety, operating and capital assistance activities.

MoDOT is committed to transit asset management to try to maintain a state of good repair (SGR) for Missouri's public transportation assets. Transit asset management (TAM) is a business model that uses transit asset condition to guide the optimal prioritization of funding.

Transit asset performance is measured by asset class, a subgroup of capital assets within an asset category. MoDOT coordinated with transit agencies and MPOs to develop the MoDOT State Sponsored Group Transit Asset Management (TAM) Plan, including the state TAM targets.

MoDOT is committed to transit safety. MoDOT coordinated with affected transit agencies to develop a comprehensive Public Transportation Agency Safety Plan (PTASP). Each transit agency developed their own PTASP and received funds directly from the Federal Transit Administration (FTA).

PTASP requirements include a comprehensive safety program that identifies (1) measurable performance targets that minimize the exposure of the public, personnel, and property to hazards and unsafe conditions, and consistent with guidelines of the Centers for Disease Control and Prevention or a State health authority, minimize exposure to infectious diseases; (2) risk reductions of injuries, assaults on transit workers, and vehicular/pedestrian accidents.

In the 2023-2027 STIP, MoDOT has programmed projects to move towards the federal transit asset management targets. These funds are distributed to transit providers based on annual applications. Transit agencies request funding to replace equipment, rolling stock and make facility improvements. Annual applications exceed funding availability and awards are evaluated based on transit needs. No transit safety projects are included in the STIP since transit agencies receive funds directly from FTA. MoDOT supports the transit safety targets included in PTASP plans.

Statewide Transit Planning Grants

Section 5304

Section 5304 of Chapter 53, Title 49, U.S.C. Federal Transit Administration - MoDOT administers Federal Transit Administration (FTA) statewide transit planning and other technical assistance activities grants that can be used for planning support, research, development and demonstration projects, fellowships for training in the public transportation field, university research and human resource development.

Federal Transit Administration distributes funds to Missouri based on the latest census information. However, a state must receive at least 0.5 percent of the amount annually apportioned. For these planning and technical assistance activities, the federal share is 80 percent, and the local non-federal share is 20 percent. This funding is used for statewide transit planning with an amount allocated to the state transit association for transit related technical assistance activities.

MoDOT provides funding to each of the Regional Planning Commissions (RPC) and Metropolitan Planning Organizations (MPO) for updates to the Coordinated Public Transit – Human Services Transportation Plans. These plans are updated every five years. These plans must be updated to allow subrecipients to apply for FTA Section 5310 funding within each planning area.

Table 7-6 Section 5304 Funding		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022-6/2023	7/2023-6/2024	7/2024-6/2025	7/2025-6/2026	7/2026-6/2027
Section 5304	Federal Assistance	610,000	610,000	610,000	610,000	610,000
	Non-Federal Match	152,500	152,500	152,500	152,500	152,500
	Total	762,500	762,500	762,500	762,500	762,500



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: Statewide	5304 - Statewide transit association								
County: Statewide									
City: Statewide									
Agency: Missouri Public Transit Association		Federal: 275.2	State: 0	Local: 68.8	68.8	68.8	68.8	68.8	68.8
Estimate Total:				344					
District: Statewide	5304 - Statewide transit planning and technical assistance (application)								
County: Statewide									
City: Statewide									
Agency: Various		Federal: 2775.2	State: 0	Local: 693.8	693.8	693.8	693.8	693.8	693.8
Estimate Total:				3469					

Enhanced Mobility of Seniors and Individuals with Disabilities Program Federal Transit Administration – Section 5310

Section 5310 of Chapter 53, Title 49, U.S.C. Federal Transit Administration - Section 5310 funds provide capital assistance and operating assistance for non-profit organizations as well as governmental entities that provide service to senior citizens and persons with disabilities. These funds are annually apportioned to each of the large urbanized areas (St. Louis, Kansas City and Springfield), apportioned separately on an aggregate basis to the small urbanized areas (between 50,000 – 199,999 population) and annually apportioned separately in aggregate to the rural areas of the state. A portion of the Section 5310 funds apportioned in the St. Louis and Springfield urbanized areas are administered by MoDOT once the Metropolitan Planning Organization's (MPO) for these areas have allocated apportioned funds. Section 5310 funds apportioned to rural and small urban urbanized portions of Missouri are administered by MoDOT. Projects to be funded by Section 5310 must be derived from a locally developed Coordinated Public Transit – Human Services Transportation Plan.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022- 6/2023	7/2023- 6/2024	7/2024- 6/2025	7/2025- 6/2026	7/2026- 6/2027
Section 5310	MoDOT Administered Federal Funds	6,584,000	5,158,900	5,158,900	5,158,900	5,158,900
	Local Match	1,646,000	1,289,725	1,289,725	1,289,725	1,289,725
	Total	8,230,000	6,448,625	6,448,625	6,448,625	6,448,625

Rural fund priorities are selected and programmed directly by MoDOT on the basis of received applications. Eligible applications for what FTA defines as “traditional” projects are first reviewed and prioritized by MoDOT to attain the Section 5310 program’s 55 percent funding floor. For projects proposed in small urbanized areas, any prioritization of projects provided to MoDOT from the MPOs will be accepted as long as those projects are Section 5310 eligible activities proposed by eligible applicants. Otherwise, within this category of “traditional projects”, the rural prioritization and small urbanized prioritization of projects in descending order is:

- (a) Replacement of accessible vehicles that have reached the end of their useful life,
- (b) Replacement of non-accessible vehicles that have reached the end of their useful life,
- (c) Accessible vehicles to be used in eligible expanded mobility services,
- (d) Non-accessible vehicles to be used in eligible expanded mobility services,
- (e) Support for mobility management and coordination programs, and
- (f) All other “traditional” Section 5310 eligible project types.

In selecting “traditional” projects for funding, consideration will be given to a geographic distribution to deter concentrations of projects and funds in a few areas of the state. Also, based on applicant responses to Title VI Civil Rights questions about clients served, consideration will be given to ensure low-income individuals and minorities are not excluded from accessing funds for eligible Section 5310 activities.



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SL	5310 - Capital assistance funds for bus replacement/expansion in the St. Louis large urban area (yearly application)								
County: Various									
City: Various									
Agency: East-West Gateway Council of Governments									
	Federal: 4735.2	State: 0	Local: 1183.8		1237.0	1170.5	1170.5	1170.5	1170.5
	Estimate Total:	5919							
District: SW	5310 - Capital assistance funds for bus replacement/expansion in the Springfield large urban area (yearly application)								
County: Greene									
City: Various Ozarks									
Agency: Transportation Organization									
	Federal: 848.8	State: 0	Local: 212.2		293.0	192.0	192.0	192.0	192.0
	Estimate Total:	1061							
District: Statewide	5310 - Capital assistance funds for bus replacement/expansion in State of Missouri rural and small urban areas (yearly application)								
County: Statewide									
City: Statewide									
Agency: Various									
	Federal: 5543.7	State: 0	Local: 1385.9		1772.0	1289.4	1289.4	1289.4	1289.4
	Estimate Total:	6929.6							
District: Statewide	5310 - Operating assistance funds for transportation services for elderly and individuals with disabilities in State of Missouri rural and small urban areas (yearly application)								
County: Statewide									
City: Statewide									
Agency: Various									
	Federal: 1551.3	State: 0	Local: 1853.6		813.0	572.4	572.4	572.4	572.4
	Estimate Total:	3102.6							

Rural Transit Assistance Program

Federal Transit Administration Section 5311

Section 5311 of Chapter 53, Title 49, U.S.C. Federal Transit Administration - Section 5311 provides capital and operating assistance to public transportation systems in rural areas. A rural area is outside an urbanized area of 50,000 or greater population. Section 5311 projects include planning and technical studies, system design, capital assistance, and assistance in defraying operating losses. Intercity over-the-road bus services are also eligible for funding.

Eligible recipients of Section 5311 assistance include public bodies, private not-for-profit corporations and operators that provide general public transportation services. Private for-profit providers of service are eligible through purchase of service agreements with a local public body for the provision of public transportation services. For-profit intercity carriers are also eligible.

Section 5311 project selection is performed by MoDOT based upon annual applications. Request for operating assistance is given priority over capital project requests. Once operating assistance is awarded, capital requests are reviewed for award if funding is available. Operating assistance awards are based upon the project's budget for the coming year compared to previous year expenditures. Priority is given to local public bodies because they meet the program's primary objective of offering general public service. Not-for-profit organizations are also eligible to participate in the program if they meet program criteria and have available local matching funds. Generally, capital projects are funded 80 percent federal and 20 percent local. Operating assistance projects may be used to support up to 50 percent of a project's net operating loss. Net operating loss is the total expense incurred minus any fares collected. As federally required, 15 percent of the Section 5311 funds are reserved to support intercity bus service. In the event eligible applicants do not express an interest in supporting intercity bus service or, if the requests received are less than the reserved amount, the funding reserved for intercity bus will be transferred to the rural public transit service. The grant allows for up to 10 percent of Section 5311 apportionment for program administration, planning and technical assistance, with no state match required.

Rural Transit Assistance Program

Federal Transit Administration Section 5311

Table 7-8 Section 5311 Funding		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022- 6/2023	7/2023- 6/2024	7/2024- 6/2025	7/2025- 6/2026	7/2026- 6/2027
Section 5311	Federal Assistance	39,605,100	39,605,100	39,605,100	39,605,100	39,605,100
	Local Match	39,605,100	39,605,100	39,605,100	39,605,100	39,605,100
	Total	79,210,200	79,210,200	79,210,200	79,210,200	79,210,200



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SE	5311 - Operating assistance for rural public transportation								
County: Cape Girardeau									
City: Cape Girardeau		Federal:	State:	Local:					
Agency: Cape Girardeau County Transit Authority	1575	0	1575		630	630	630	630	630
	Estimate Total:	3150							
District: SE	5311 - Operating assistance for rural public transportation								
County: Stoddard									
City: Bloomfield		Federal:	State:	Local:					
Agency: City of Bloomfield	167.5	0	167.5		67	67	67	67	67
	Estimate Total:	335							
District: SW	5311 - Operating assistance for rural public transportation								
County: Jasper									
City: Carthage		Federal:	State:	Local:					
Agency: City of Carthage	140	0	140		56	56	56	56	56
	Estimate Total:	280							
District: SW	5311 - Operating assistance for rural public transportation								
County: Henry									
City: Clinton		Federal:	State:	Local:					
Agency: City of Clinton	340	0	340		136	136	136	136	136
	Estimate Total:	680							
District: SW	5311 - Operating assistance for rural public transportation								
County: Cedar									
City: Eldorado Springs		Federal:	State:	Local:					
Agency: City of Eldorado Springs	350	0	350		140	140	140	140	140
	Estimate Total:	700							



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: KC	5311 - Operating assistance for rural public transportation								
County: Clay									
City: Excelsior Springs	Federal:	State:	Local:						
Agency: City of Excelsior Springs	600	0	600		240	240	240	240	240
	Estimate Total:	1200							
District: SE	5311 - Operating assistance for rural public transportation								
County: Texas									
City: Houston	Federal:	State:	Local:						
Agency: City of Houston	285	0	285		114	114	114	114	114
	Estimate Total:	570							
District: SW	5311 - Operating assistance for rural public transportation								
County: Barton									
City: Lamar	Federal:	State:	Local:						
Agency: City of Lamar	287.5	0	287.5		115	115	115	115	115
	Estimate Total:	575							
District: SW	5311 - Operating assistance for rural public transportation								
County: Lawrence									
City: Mt. Vernon	Federal:	State:	Local:						
Agency: City of Mt. Vernon	300	0	300		120	120	120	120	120
	Estimate Total:	600							
District: SW	5311 - Operating assistance for rural public transportation								
County: Vernon									
City: Nevada	Federal:	State:	Local:						
Agency: City of Nevada	130	0	130		52	52	52	52	52
	Estimate Total:	260							



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SE	5311 - Operating assistance for rural public transportation								
County: New Madrid									
City: New Madrid		Federal:	State:	Local:					
Agency: City of New Madrid		325	0	325	130	130	130	130	0
Estimate Total: 650									
District: SE	5311 - Operating assistance for rural public transportation								
County: Howell									
City: West Plains		Federal:	State:	Local:					
Agency: City of West Plains		425	0	425	170	170	170	170	170
Estimate Total: 850									
District: SE	5311 - Operating assistance for rural public transportation								
County: Dunklin									
City: Doniphan		Federal:	State:	Local:					
Agency: Dunklin County Transit Service, Inc.		1575	0	1575	630	630	630	630	630
Estimate Total: 3150									
District: SE	5311 - Operating assistance for rural public transportation								
County: Texas									
City: Licking		Federal:	State:	Local:					
Agency: Licking Bridge Builders		167.5	0	167.5	67	67	67	67	67
Estimate Total: 335									
District: NE	5311 - Operating assistance for rural public transportation								
County: Macon									
City: Macon		Federal:	State:	Local:					
Agency: Macon Area Chamber of Commerce		170	0	170	68	68	68	68	68
Estimate Total: 340									



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SE	5311 - Operating assistance for rural public transportation								
County: Mississippi									
City: East Prairie		Federal:	State:	Local:					
Agency: Mississippi County Transit System		900	0	900	360	360	360	360	360
	Estimate Total:	1800							
District: Statewide	5311 - Operating assistance for rural public transportation								
County: Statewide									
City:		Federal:	State:	Local:					
Agency: OATS, Inc.		52500	0	52500	21000	21000	21000	21000	21000
	Estimate Total:	105000							
District: KC	5311 - Operating assistance for rural public transportation								
County: Ray									
City: Richmond		Federal:	State:	Local:					
Agency: Ray County Transportation		2050	0	2050	820	820	820	820	820
	Estimate Total:	4100							
District: SE	5311 - Operating assistance for rural public transportation								
County: Ripley									
City: Doniphan		Federal:	State:	Local:					
Agency: Ripley County Transit		1125	0	1125	450	450	450	450	450
	Estimate Total:	2250							
District: SE	5311 - Operating assistance for rural public transportation								
County: Scott									
City: Sikeston		Federal:	State:	Local:					
Agency: Scott County Transportation System		1050	0	1050	420	420	420	420	420
	Estimate Total:	2100							



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD	5311 - Operating assistance for rural public transportation								
County: Callaway									
City: Fulton		Federal:	State:	Local:					
Agency: SERVE, Inc.		1525	0	1525	610	610	610	610	610
Estimate Total: 3050									
District: SE	5311 - Operating assistance for rural public transportation								
County: Madison									
City: Fredericktown		Federal:	State:	Local:					
Agency: Southeast Missouri Transportation System (SMTS)		17750	0	17750	7100	7100	7100	7100	7100
Estimate Total: 35500									
District: Statewide	5311 -Technical assistance for rural public transportation operators								
County: Statewide									
City:		Federal:	State:	Local:					
Agency: RTAP		658	0	658	263.2	263.2	263.2	263.2	263.2
Estimate Total: 1316									
District: Statewide	5311(f) - Operating assistance for intercity bus transportation								
County: Statewide									
City:		Federal:	State:	Local:					
Agency:		0	0	0	100	100	100	100	100
Estimate Total: 500									
District: Statewide	5311(f) - Operating assistance for intercity bus transportation								
County: Statewide									
City:		Federal:	State:	Local:					
Agency: Burlington Trailways		1227.5	0	1227.5	491	491	491	491	491
Estimate Total: 2455									



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: Statewide	5311(f) - Operating assistance for intercity bus transportation								
County: Statewide									
City:	Federal:	State:	Local:						
Agency: Greyhound	8500	0	8500		3400	3400	3400	3400	3400
	Estimate Total:	17000							
District: Statewide	5311(f) - Operating assistance for intercity bus transportation								
County: Statewide									
City:	Federal:	State:	Local:						
Agency: Jefferson Lines	1490	0	1490		596	596	596	596	596
	Estimate Total:	2980							
District: Statewide	5311(f) - Operating assistance for intercity bus transportation								
County: Statewide									
City:	Federal:	State:	Local:						
Agency: OATS, Inc.	3200	0	3200		1280	1280	1280	1280	1280
	Estimate Total:	6400							
District: Statewide	5311(f) - Operating assistance for intercity bus transportation								
County: Statewide									
City:	Federal:	State:	Local:						
Agency: Southeast Missouri Transportation System (SMTS)	557.5	0	557.5		223	223	223	223	223
	Estimate Total:	1115							

Rural Transit Assistance Program Section 5311 (b)

Section 5311 (b) of Chapter 53, Title 49, U.S.C. Federal Transit Administration - MoDOT administers the Federal Transit Administration Section 5311 (b) Rural Transit Assistance Program for the development and implementation of training, technical assistance and other support services for use by local transit providers in rural areas. No matching funds are required.

Federal Transit Administration allocates Rural Transit Assistance Program funds to each state based on an administrative formula. Federal Transit Administration first allocates \$65,000 to each state, and then distributes the balance of the annual funding according to the rural population of each state.

Through a competitive selection process, MoDOT currently contracts these services with the Missouri University of Science and Technology.

Table 7-9 Section 5311 (b) Funding		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022- 6/2023	7/2023- 6/2024	7/2024- 6/2025	7/2025- 6/2026	7/2026- 6/2027
Section 5311 (b)	Federal Assistance	263,200	263,200	263,200	263,200	263,200
	Total	263,200	263,200	263,200	263,200	263,200

State Safety Oversight Formula Grants

Federal Transit Administration – Section 5329

Section 5329 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration - Each state with transit rail systems not regulated by the Federal Transit Administration (FTA) is required to establish a state safety oversight (SSO) program with the responsibility to enforce federal law and oversee fixed guide way public transportation safety. MoDOT administers Federal Transit Administration Section 5329 SSO grants. These Section 5329 grants fund up to 80 percent of the cost to administer and operate the state safety oversight program. Grant matching funds may not be derived from the transit systems subject to the state safety oversight and are funded through the State Transportation Fund. Systems subject to MoDOT oversight from this program are St. Louis MetroLink, the Delmar Loop Trolley and the Kansas City Streetcar.

MoDOT’s State Safety Oversight program uses a combination of internal staff and contract expertise to help ensure the systems in Missouri are as safe as possible. MoDOT elected to competitively procure expertise when new requirements were passed by the U.S. Congress in MAP-21. This allowed MoDOT to quickly get up to speed with the new, more stringent requirements and to develop and implement ways of improving the safety of these systems much quicker than hiring and training internal staff. Each of the systems regulated have reduced incidents and improved efficiencies because of this approach.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022- 6/2023	7/2023- 6/2024	7/2024- 6/2025	7/2025- 6/2026	7/2026- 6/2027
Section 5329	MoDOT Administered Federal Funds	700,000	560,000	560,000	560,000	560,000
	State Match	175,000	140,000	140,000	140,000	140,000
	Total	875,000	700,000	700,000	700,000	700,000

Bus and Bus Facilities Program Formula Grants Federal Transit Administration – Section 5339

Section 5339 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration - MoDOT administers Federal Transit

Administration Section 5339 Bus and Bus Facilities formula program grants. This grant category funds up to 80 percent of the cost to replace, rehabilitate and purchase buses and related equipment as well as construction of bus related facilities. These funds are annually apportioned to each of the large urbanized areas (St. Louis, Kansas City and Springfield), apportioned separately on an aggregate basis to the small urbanized areas (between 50,000 – 199,999 population) and annually apportioned separately in aggregate to the non-urbanized/rural areas of the state. MoDOT administers the funds apportioned to the non-urbanized/rural areas of Missouri.

MoDOT worked with the Missouri Public Transit Association (MPTA), to develop consensus on a formula funding arrangement for the allocation of the FTA Section 5339 Bus & Bus Facilities Program funds to Missouri’s large urbanized areas, small urbanized areas, and rural transportation providers.

MoDOT only administers the Section 5339 Rural apportionment for rural transportation providers. Rural transportation providers submit an annual application requesting vehicle replacement or expansion. Awards are based upon the useful life criteria identified in the Transit State Management Plan. Useful life criteria identifies the expected lifetime of vehicles based upon years and/or mileage. Vehicles must meet or exceed the useful life criteria to be eligible for replacement.

The Small Urbanized apportionment and Large Urban apportionment is transferred to the 5307 program for ease of grant management. By transferring to the 5307 program, the large urban and small urban providers apply directly to FTA to receive funds for eligible projects in the Section 5339 Bus & Bus Facility program. In addition, MoDOT administers Section 5339 discretionary funding to rural projects throughout Missouri.

		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022- 6/2023	7/2023- 6/2024	7/2024- 6/2025	7/2025- 6/2026	7/2026- 6/2027
Section 5339	MoDOT Administered Federal Funds	16,582,000	4,364,000	4,364,000	4,364,000	4,364,000
	Local Match	4,145,500	1,091,000	1,091,000	1,091,000	1,091,000
	Total	20,727,500	5,455,000	5,455,000	5,455,000	5,455,000



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: KC County: Jackson City: Kansas City Agency: Kansas City Area Transportation Authority - KCATA	5339 - Statewide allocation transferred to KCATA 5307 program. KCATA will apply directly to FTA Federal: 250 State: 0 Local: 62.5 Estimate Total: 312.5				62.5	62.5	62.5	62.5	62.5
District: SW County: Greene City: Springfield Agency: City Utilities of Springfield	5339 - Statewide allocation transferred to City Utilities of Springfield 5307 program. City Utilities of Springfield will apply directly to FTA Federal: 250 State: 0 Local: 62.5 Estimate Total: 312.5				62.5	62.5	62.5	62.5	62.5
District: SL County: St. Louis City: St. Louis Agency: Bi-State (Metro) Development Agency	5339 - Statewide allocation transferred to Bi-State (Metro) Development 5307 program. Bi-State (Metro) Development will apply directly to FTA Federal: 250 State: 0 Local: 62.5 Estimate Total: 312.5				62.5	62.5	62.5	62.5	62.5
District: NW County: Buchanan City: St. Joseph Agency: City of St. Joseph	5339 - Small urban and statewide allocation transferred to City of St. Joseph 5307 program. City of St. Joseph will apply directly to FTA Federal: 951.6 State: 0 Local: 237.9 Estimate Total: 1189.5				421.1	421.1	421.4	421.4	421.4
District: SW County: Jasper City: Joplin Agency: City of Joplin	5339 - Small urban and statewide allocation transferred to City of Joplin 5307 program. City of Joplin will apply directly to FTA Federal: 965.6 State: 0 Local: 241.4 Estimate Total: 1207				449.6	449.6	449.6	449.6	449.6



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

			State Fiscal Year Project Budget				
			7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD	5339 - Small urban and statewide allocation transferred to City of Columbia						
County: Boone	5307 program. City of Columbia will apply directly to FTA						
City: Columbia	Federal:	State:					
Agency: City of Columbia - Go	1328	0	645.8	645.8	645.8	645.8	645.8
COMO	Estimate Total:	1660					
District: CD	5339 - Small urban and statewide allocation transferred to City of Jefferson						
County: Cole	5307 program. City of Jefferson will apply directly to FTA						
City: Jefferson City	Federal:	State:					
Agency: City of Jefferson -	756	0	336.3	336.3	336.3	336.3	336.3
JEFFTRAN	Estimate Total:	945					
District: KC	5339 - Small urban and statewide allocation transferred to City of Lee's Summit						
County: Jackson	5307 program. City of Lee's Summit will apply directly to FTA						
City: Lee's Summit	Federal:	State:					
Agency: City of Lee's Summit	985.6	0	460.4	460.4	460.4	460.4	460.4
	Estimate Total:	1232					
District: SE	5339 - Small urban and statewide allocation transferred to Cape Girardeau						
County: Cape Girardeau	County Transit 5307 program. Cape Girardeau County Transit will apply directly to FTA						
City: Cape Girardeau	Federal:	State:					
Agency: Cape Girardeau County	707	0	309.8	309.8	309.8	309.8	309.8
Transit Authority	Estimate Total:	884					
District: Statewide	5339 - Statewide allocation for rural public providers in the State of Missouri						
County: Statewide	for replacement of transit vehicles exceeding useful life or acquisition of transit vehicle for expansion of service						
City: Statewide	Federal:	State:					
Agency: 5311 Rural Transportation	6832.2	0	5267.3	2644.4	2644.4	2644.4	2644.4
Providers	Estimate Total:	8540.4					



2023 – 2027 Transit
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Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: Statewide	5339 - Discretionary funding from FY 2019							
County: Statewide								
City: Statewide								
Agency: Southeast Missouri Transportation System	Federal: 1920	State: 0	Local: 480	2400	0	0	0	0
	Estimate Total:		2400					
District: Statewide	5339 - Discretionary funding from FY 2019							
County: Statewide								
City: Statewide								
Agency: OATS Inc	Federal: 3200	State: 0	Local: 800	4000	0	0	0	0
	Estimate Total:		4000					
District: Statewide	5339 - Discretionary funding from FY 2020							
County: Statewide								
City: Statewide								
Agency: Various	Federal: 5000	State: 0	Local: 1250	6250	0	0	0	0
	Estimate Total:		6250					

Missouri Elderly and Handicapped Transportation Assistance Program

The Missouri Elderly and Handicapped Transportation Assistance Program (MEHTAP) is a state funded program that provides funding to the Area Agencies on Aging (AAA), non-profit organizations, and other eligible applicants statewide that offer transportation services to senior citizens and persons with disabilities at below-cost rates.

MEHTAP funding is allocated by the Department in accordance with Revised Statutes of Missouri (RSMo) Sections 208.250 – 208.265 and Code of State Regulations (CSR) 7 CSR 10-7.010, based on the following criteria: need for service, trip purpose, cost effectiveness, and cost and availability of alternative service.

Fifty percent of the MEHTAP appropriation is reserved for AAA. Reserved funds supplement state and federal funds available to the area agencies for transportation. Area agencies may use MEHTAP funds in combination with other transportation funds to provide transportation services or to contract with existing providers for service. Each year, project funding is contingent upon receipt of applications from eligible providers and an appropriation from the state legislature. Federal, local and private matching funds do not flow through MoDOT.



2023 – 2027 Transit Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

			State Fiscal Year Project Budget				
			7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD County: Boone City: Columbia Agency: Central Missouri Area Agency on Aging	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 352.75 Local: 352.75 Estimate Total: 705.5		141.1	141.1	141.1	141.1	141.1
District: CD County: Boone City: Columbia Agency: Central Missouri Community Action	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 42 Local: 42 Estimate Total: 84		16.8	16.8	16.8	16.8	16.8
District: CD County: Boone City: Columbia Agency: Independent Living Center of Mid-Missouri, Inc. D/B/A	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 37 Local: 37 Estimate Total: 74		14.8	14.8	14.8	14.8	14.8
District: CD County: Boone City: Columbia Agency: OATS, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 301.5 Local: 301.5 Estimate Total: 603		120.6	120.6	120.6	120.6	120.6
District: CD County: Camden City: Camdenton Agency: Camden County Senate Bill 40 Board	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 45 Local: 45 Estimate Total: 90		18	18	18	18	18



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD County: Camden City: Camdenton Agency: Lake of the Ozarks Developmental Center, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 45.75 Local: 45.75 Estimate Total: 91.5			18.3	18.3	18.3	18.3	18.3
District: CD County: Cole City: Jefferson City Agency: Capital City Area Council for Special Services	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 23.5 Local: 23.5 Estimate Total: 47			9.4	9.4	9.4	9.4	9.4
District: CD County: Cole City: Jefferson City Agency: New Horizons Community Support Services, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 33 Local: 33 Estimate Total: 66			13.2	13.2	13.2	13.2	13.2
District: CD County: Cooper City: Boonville Agency: Unlimited Opportunities, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 95.75 Local: 95.75 Estimate Total: 191.5			38.3	38.3	38.3	38.3	38.3
District: CD County: Crawford City: Cuba Agency: Crawford County Board for People with Developmental Disabilities	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 22 Local: 22 Estimate Total: 44			8.8	8.8	8.8	8.8	8.8



2023 – 2027 Transit Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities	Federal:	State:					
County: Crawford			Local:					
City: Steelville								
Agency: Golden Echoes of Steelville, Inc.		0	16.5	6.6	6.6	6.6	6.6	0
	Estimate Total:		33					
District: CD	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities	Federal:	State:					
County: Morgan			Local:					
City: Versailles								
Agency: Good Shepard Nursing Home District		0	5.5	2.2	2.2	2.2	2.2	2.2
	Estimate Total:		11					
District: CD	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities	Federal:	State:					
County: Dent			Local:					
City: Salem								
Agency: Scenic Rivers Industries, Inc.		0	24.75	9.9	9.9	9.9	9.9	9.9
	Estimate Total:		49.5					
District: CD	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities	Federal:	State:					
County: Laclede			Local:					
City: Lebanon								
Agency: Laclede Early Education Program		0	16.75	6.7	6.7	6.7	6.7	6.7
	Estimate Total:		33.5					
District: CD	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities	Federal:	State:					
County: Laclede			Local:					
City: Lebanon								
Agency: Laclede Industries		0	21.75	8.7	8.7	8.7	8.7	8.7
	Estimate Total:		43.5					



2023 – 2027 Transit Anticipated Project Schedule *Projects in thousands of dollars*

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD County: Miller City: Eldon Agency: Gateway Industries of Eldon	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 20.25 Local: 20.25 Estimate Total: 40.5			8.1	8.1	8.1	8.1	8.1
District: CD County: Moniteau City: California Agency: Moniteau County Senate Bill 40 Board	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 27 Local: 27 Estimate Total: 54			10.8	10.8	10.8	10.8	10.8
District: CD County: Morgan City: Versailles Agency: Quality Industries of the Lake of the Ozarks	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 26.75 Local: 26.75 Estimate Total: 53.5			10.7	10.7	10.7	10.7	10.7
District: CD County: Phelps City: St. James Agency: Great Circle, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 30.75 Local: 30.75 Estimate Total: 61.5			12.3	12.3	12.3	12.3	12.3
District: CD County: Washington City: Potosi Agency: Washington County Board for the Handicapped	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 35 Local: 35 Estimate Total: 70			14	14	14	14	14



2023 – 2027 Transit Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: KC County: Cass City: Harrisonville Agency: Casco Area Workshop, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 20.5 Local: 20.5 Estimate Total: 41			8.2	8.2	8.2	8.2	8.2
District: KC County: Clay City: Liberty Agency: Developmental Disabilities Resource Board of Clay County	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 126.5 Local: 126.5 Estimate Total: 253			50.6	50.6	50.6	50.6	50.6
District: KC County: Jackson City: Kansas City Agency: Center for Developmentally Disabled	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 88.75 Local: 88.75 Estimate Total: 177.5			35.5	35.5	35.5	35.5	35.5
District: KC County: Jackson City: Kansas City Agency: Child Advocacy Services Center, Inc. D/B/A The Children's Place	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 62.75 Local: 62.75 Estimate Total: 125.5			25.1	25.1	25.1	25.1	25.1
District: KC County: Pettis City: Sedalia Agency: Center for Human Services, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 63.25 Local: 63.25 Estimate Total: 126.5			25.3	25.3	25.3	25.3	25.3



2023 – 2027 Transit Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

			State Fiscal Year Project Budget				
			7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: KC County: Jackson City: Independence Agency: Comprehensive Mental Health Services, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 39.75 Local: 39.75 Estimate Total: 79.5		15.9	15.9	15.9	15.9	15.9
District: KC County: Jackson City: Kansas City Agency: Developmental Disability Services of Jackson County - EITAS	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 302 Local: 302 Estimate Total: 604		120.8	120.8	120.8	120.8	120.8
District: KC County: Jackson City: Kansas City Agency: Guadalupe Centers, Inc.	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 19.75 Local: 19.75 Estimate Total: 39.5		7.9	7.9	7.9	7.9	7.9
District: KC County: Jackson City: Independence Agency: Harry S. Truman Children's Neurological Center	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 53.5 Local: 53.5 Estimate Total: 107		21.4	21.4	21.4	21.4	21.4
District: KC County: Jackson City: Kansas City Agency: KCATA - RideKC Connection	MEHTAP – Operating assistance for transportation services for elderly and individuals with disabilities Federal: 0 State: 528.5 Local: 528.5 Estimate Total: 1057		211.4	211.4	211.4	211.4	211.4

Missouri State Transit Assistance Program

The Missouri State Transit Assistance Program is a state funded program that provides state funds to public transportation service providers to defray the operating and capital cost incurred by public transportation service providers. State Transit Assistance funding is allocated by MoDOT in accordance with Revised Statutes of Missouri (RSMo) Section 226.195 and Code of State Regulations (CSR) 7 CSR 10-7.030. The distribution of funds to public transportation service providers is made on the basis of population, ridership, cost and efficiency of the public mass transportation service provider's program, availability of alternative public transportation in the service area, and local effort or tax support.

Each year, project funding is contingent upon the total number of grant applications received from eligible providers. The State Transit Assistance program is funded with state transportation funds and general revenue funds and is subject to the Missouri General Assembly legislative appropriation process and any subsequent directives mandated by the Governor regarding withholdings.



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SL	State Transit Operating Assistance - operating assistance for public transportation services								
County: St. Louis									
City: St. Louis									
Agency: Bi-State (Metro) Development Agency	Federal:	State:	Local:		1497	1497	1497	1497	1497
	0	3742.5	3742.5						
	Estimate Total:								
				7485					
District: KC	State Transit Operating Assistance - operating assistance for public transportation services								
County: Jackson									
City: Kansas City									
Agency: Kansas City Area Transportation Authority - KCATA	Federal:	State:	Local:		620.8	620.8	620.8	620.8	620.8
	0	1552	1552						
	Estimate Total:								
				3104					
District: KC	State Transit Operating Assistance - operating assistance for public transportation services								
County: Jackson									
City: Kansas City									
Agency: Kansas City Streetcar Authority	Federal:	State:	Local:		126.2	126.2	126.2	126.2	126.2
	0	315.5	315.5						
	Estimate Total:								
				631					
District: SW	State Transit Operating Assistance - operating assistance for public transportation services								
County: Greene									
City: Springfield									
Agency: City Utilities of Springfield	Federal:	State:	Local:		80.2	80.2	80.2	80.2	80.2
	0	200.5	200.5						
	Estimate Total:								
				401					
District: SE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Cape Girardeau									
City: Cape Girardeau									
Agency: Cape Girardeau County Transit Authority (Urban)	Federal:	State:	Local:		18.6	18.6	18.6	18.6	18.6
	0	46.5	46.5						
	Estimate Total:								
				93					



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SL	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:					
County: St. Charles			Local:					
City: St. Charles								
Agency: City of St. Charles	0		39.5	15.8	15.8	15.8	15.8	15.8
	Estimate Total:		79					
District: NW	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:					
County: Buchanan			Local:					
City: St. Joseph								
Agency: City of St. Joseph	0		117	46.8	46.8	46.8	46.8	46.8
	Estimate Total:		234					
District: CD	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:					
County: Boone			Local:					
City: Columbia								
Agency: City of Columbia	0		145.5	58.2	58.2	58.2	58.2	58.2
	Estimate Total:		291					
District: KC	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:					
County: Jackson			Local:					
City: Independence								
Agency: City of Independence	0		82.5	33	33	33	33	33
	Estimate Total:		165					
District: SW	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:					
County: Jasper			Local:					
City: Joplin								
Agency: City of Joplin	0		58	23.2	23.2	23.2	23.2	23.2
	Estimate Total:		116					



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: CD	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:	Local:					
County: Cole									
City: Jefferson City									
Agency: City of Jefferson		0	55	55	22	22	22	22	22
Estimate Total:				110					
District: SE	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:	Local:					
County: Cape Girardeau									
City: Cape Girardeau									
Agency: Southeast Missouri State University		0	26	26	10.4	10.4	10.4	10.4	10.4
Estimate Total:				52					
District: SL	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:	Local:					
County: St. Louis									
City: St. Louis									
Agency: Loop Trolley		0	34	34	13.6	13.6	13.6	13.6	13.6
Estimate Total:				68					
District: SE	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:	Local:					
County: Cape Girardeau									
City: Cape Girardeau									
Agency: Cape Girardeau County Transit Authority (Rural)		0	38.5	38.5	15.4	15.4	15.4	15.4	15.4
Estimate Total:				77					
District: SE	State Transit Operating Assistance - operating assistance for public transportation services	Federal:	State:	Local:					
County: Stoddard									
City: Bloomfield									
Agency: City of Bloomfield		0	4.5	4.5	1.8	1.8	1.8	1.8	1.8
Estimate Total:				9					



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SW County: Jasper City: Carthage Agency: City of Carthage	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 10 Local: 10 Estimate Total: 20				4	4	4	4	4
District: SW County: Henry City: Clinton Agency: City of Clinton	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 9.5 Local: 9.5 Estimate Total: 19				3.8	3.8	3.8	3.8	3.8
District: SW County: Cedar City: Eldorado Springs Agency: City of Eldorado Springs	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 7 Local: 7 Estimate Total: 14				2.8	2.8	2.8	2.8	2.8
District: KC County: Clay/Ray City: Excelsior Springs Agency: City of Excelsior Springs	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 10 Local: 10 Estimate Total: 20				4	4	4	4	4
District: SE County: Texas City: Houston Agency: City of Houston	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 6 Local: 6 Estimate Total: 12				2.4	2.4	2.4	2.4	2.4



2023 – 2027 Transit
Anticipated Project Schedule
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SW County: Barton City: Lamar Agency: City of Lamar	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 8.5 Local: 8.5 Estimate Total: 17			3.4	3.4	3.4	3.4	3.4
District: SW County: Lawrence City: Mt. Vernon Agency: City of Mt. Vernon	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 7 Local: 7 Estimate Total: 14			2.8	2.8	2.8	2.8	2.8
District: SW County: Vernon City: Nevada Agency: City of Nevada	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 7 Local: 7 Estimate Total: 14			2.8	2.8	2.8	2.8	2.8
District: SE County: New Madrid City: New Madrid Agency: City of New Madrid	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 6.5 Local: 6.5 Estimate Total: 13			2.6	2.6	2.6	2.6	2.6
District: SE County: Howell City: West Plains Agency: City of West Plains	State Transit Operating Assistance - operating assistance for public transportation services Federal: 0 State: 11.5 Local: 11.5 Estimate Total: 23			4.6	4.6	4.6	4.6	4.6



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Dunklin									
City: Malden		Federal:	State:	Local:					
Agency: Dunklin County Transit Service, Inc.	0	22.5	22.5		9	9	9	9	9
	Estimate Total:	45							
District: NE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Texas									
City: Licking		Federal:	State:	Local:					
Agency: Licking Bridge Builders	0	5	5		2	2	2	2	2
	Estimate Total:	10							
District: CD	State Transit Operating Assistance - operating assistance for public transportation services								
County: Macon									
City: Macon		Federal:	State:	Local:					
Agency: Macon Area Chamber of Commerce	0	5	5		2	2	2	2	2
	Estimate Total:	10							
District: SE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Mississippi									
City: East Prairie		Federal:	State:	Local:					
Agency: Mississippi County Transit System	0	14	14		5.6	5.6	5.6	5.6	5.6
	Estimate Total:	28							
District: CD	State Transit Operating Assistance - operating assistance for public transportation services								
County: Boone									
City: Columbia		Federal:	State:	Local:					
Agency: OATS, Inc.	0	1565	1565		626	626	626	626	626
	Estimate Total:	3130							



**2023 – 2027 Transit
Anticipated Project Schedule**
Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					State Fiscal Year Project Budget				
					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: KC	State Transit Operating Assistance - operating assistance for public transportation services								
County: Ray									
City: Richmond									
Agency: Ray County Transportation	Federal: 0	State: 33.5	Local: 33.5		13.4	13.4	13.4	13.4	13.4
	Estimate Total: 67								
District: SE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Ripley									
City: Doniphan									
Agency: Ripley County Transit	Federal: 0	State: 14.5	Local: 14.5		5.8	5.8	5.8	5.8	5.8
	Estimate Total: 29								
District: SE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Scott									
City: Sikeston									
Agency: Scott County Transportation System	Federal: 0	State: 12.5	Local: 12.5		5	5	5	5	5
	Estimate Total: 25								
District: CD	State Transit Operating Assistance - operating assistance for public transportation services								
County: Callaway									
City: Fulton									
Agency: SERVE, Inc.	Federal: 0	State: 31.5	Local: 31.5		12.6	12.6	12.6	12.6	12.6
	Estimate Total: 63								
District: SE	State Transit Operating Assistance - operating assistance for public transportation services								
County: Madison									
City: Fredericktown									
Agency: Southeast Missouri Transportation System (SMTS)	Federal: 0	State: 309	Local: 309		123.6	123.6	123.6	123.6	123.6
	Estimate Total: 618								

Waterways

Missouri is fortunate to have over 1,000 miles of navigable waterways on the Mississippi and Missouri rivers, which provide tremendous opportunities for waterborne commerce. Barge transport provides a safe and environmentally friendly way to transport large amounts of material at a lower cost compared to other modes. One barge can hold the equivalent of 13 railcars or 58 trucks. The Missouri General Assembly appropriates funding for waterway programs from General Revenue and the State Transportation Fund. Projects are implemented when funds are appropriated through the legislative and gubernatorial budget processes.

Port Authority Administrative Grants - The administrative grants are used to reimburse public port authorities for administrative costs, such as salaries, benefits, travel, office expenses and utilities authorized in Section 68.035.1, RSMo. These grants do not require a match and are funded from the State Transportation Fund. The administrative grants were created to assist public port authorities as they establish their economic base (i.e., “keep the lights on”). The port authority must demonstrate tangible efforts to mature the port to be eligible for administrative grants. The majority of the administrative funds are allocated by formula based on two components: a base amount and a performance amount. The formula allocates 1% of available funds as the minimum level of support. The performance amount is focused on assisting the ports as they establish their economic base with the level of assistance decreasing as the port becomes more self-sustaining. Objective criteria used to evaluate performance includes ownership of capital assets, movement of freight or passengers during the prior year, whether tonnage was over or less than 1 million tons in the last four years, development of a work plan for purchasing capital assets or moving freight/passengers within the next three years, and lastly, a penalty for ports that allowed funding to lapse within the previous five years.

The remaining \$200,000 is allocated to port authorities to prepare plans for upcoming capital improvement projects and/or multi-port supported planning efforts. When the proposed project priority list is developed for the Port Capital Improvement Program, port authorities request funding for preliminary engineering to prepare these plans for construction to begin in one year. This funding stream allows the public port authorities to be ready for construction at the beginning of the budget year (July 1) if the General Revenue funds are received.

This program has received an appropriation for FY 2019, 2020, 2021 and 2022 of \$600,000. In FY 2023, \$800,000 was requested. The program currently offers assistance to the following port authorities:

- Heartland Port Authority of Central Missouri
Port of Kansas City
Mississippi County Port Authority
Pemiscot County Port Authority
St. Joseph Regional Port Authority
Southeast Missouri Regional Port Authority
- Howard/Cooper County Regional Port Authority
Lewis County Regional Port Authority
New Bourbon Regional Port Authority
Pike/Lincoln County Port Authority
St. Louis County Port Authority
Marion-Ralls County Port Authority
- Jefferson County Port Authority
Mid-America Port Commission
New Madrid County Port Authority
St. Charles County Port Authority
City of St. Louis Port Authority

Table 7-14 Port Authority Administrative Grants		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Waterways Program	800,000	800,000	800,000	800,000	800,000	800,000
Port Administration	800,000	800,000	800,000	800,000	800,000	800,000



2023 – 2027 Waterways Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				State Fiscal Year Project Budget				
				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SE County: Cape Girardeau-Scott Agency: SEMO Port	Construct transload facility including conveyor. Matching BUILD federal funds.	Federal: 1546.4	State: 1030.9	Local: 0.0	2577.3	0.0	0.0	0.0
Estimate Total:				2577.3				
District: SE County: Cape Girardeau-Scott Agency: SEMO Port	Construct loop track extension. Matching BUILD funds.	Federal: 646.4	State: 430.9	Local: 0.0	1077.3	0.0	0.0	0.0
Estimate Total:				1077.3				
District: SE County: Pemiscot Agency: Pemiscot Port	Acquire property, expand rail and road at port.	Federal: 0.0	State: 1030.9	Local: 257.7	1288.6	0.0	0.0	0.0
Estimate Total:				1288.6				
District: SE County: Pemiscot Agency: Pemiscot Port	Acquire property, expand rail and road at harbor.	Federal: 0.0	State: 1030.9	Local: 257.7	1288.6	0.0	0.0	0.0
Estimate Total:				1288.6				
District: NE County: Pike-Lincoln Agency: Pike-Lincoln County Port	Clean and repair docks at newly acquired harbor.	Federal: 0.0	State: 816.5	Local: 204.1	1020.6	0.0	0.0	0.0
Estimate Total:				1020.6				



2023 – 2027 Waterways Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

					7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: NE	Rail spur repair at newly acquired harbor.								
County: Pike-Lincoln									
Agency: Pike-Lincoln County	Federal:	State:	Local:		1288.6	0.0	0.0	0.0	0.0
Port	0.0	1030.9	257.7						
	Estimate Total:	1288.6							
District: NW	Install bucket conveyor system.								
County: Buchanan									
Agency: St. Joseph Port	Federal:	State:	Local:		670.1	0.0	0.0	0.0	0.0
	0.0	536.1	134.0						
	Estimate Total:	670.1							
District: SE	Install culvert to reduce siltation at harbor entrance.								
County: Ste. Genevieve									
Agency: New Bourbon Port	Federal:	State:	Local:		678.4	0.0	0.0	0.0	0.0
	0.0	542.7	135.7						
	Estimate Total:	678.4							
District: SE	Extend utilities and road into new harbor site.								
County: New Madrid									
Agency: New Madrid County	Federal:	State:	Local:		1288.6	0.0	0.0	0.0	0.0
Port	0.0	1030.9	257.7						
	Estimate Total:	1288.6							
District: KC	Grading and paving at the port site to address drainage and additional cargo storage needs.								
County: Jackson									
Agency: Port KC	Federal:	State:	Local:		773.3	0.0	0.0	0.0	0.0
	0.0	618.6	154.7						
	Estimate Total:	773.3							



2023 – 2027 Waterways Anticipated Project Schedule

Projects in thousands of dollars

Subject to the approval of the local entity, the Transportation Improvement Program by the governing Metropolitan Planning Organization (as applicable), and as funds are available.

				7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
District: SL	Paving at Municipal River Terminal for truck haul.							
County: St. Louis City								
Agency: St. Louis City Port		Federal:	State:	Local:				
		0.0	321.2	80.3	401.5	0.0	0.0	0.0
		Estimate Total:	401.5					
District: SL	Purchase land for new port site.							
County: Jefferson								
Agency: Jefferson County Port		Federal:	State:	Local:				
		0.0	1030.9	257.7	1288.6	0.0	0.0	0.0
		Estimate Total:	1288.6					
District: SL	Construct road-rail crossing in Kimmswick.							
County: Jefferson								
Agency: Jefferson County Port		Federal:	State:	Local:				
		0.0	876.0	219.0	1095.0	0.0	0.0	0.0
		Estimate Total:	1095.0					
District: CD	Port permitting and land acquisition.							
County: Cole-Callaway								
Agency: Heartland Port of Central Missouri		Federal:	State:	Local:				
		0.0	824.7	206.2	1030.9	0.0	0.0	0.0
		Estimate Total:	1030.9					
District: CD	Construct storage facility.							
County: Howard								
Agency: Howard-Cooper Port		Federal:	State:	Local:				
		0.0	1047.1	261.8	1308.9	0.0	0.0	0.0
		Estimate Total:	1308.9					
District: SE	Ramp extension for ferry.							
County: Mississippi								
Agency: Mississippi County Port		Federal:	State:	Local:				
		5.2	20.9	0.0	26.1	0.0	0.0	0.0
		Estimate Total:	26.1					

Waterways

Waterways

Ferry Boat Operating Assistance - The State of Missouri currently provides funding for two public ferry boat operations in Ste. Genevieve and Mississippi counties. These ferry services provide a link for passengers and freight moving from Missouri to Illinois or Kentucky, respectively, at substantially less expense than constructing a Mississippi River bridge crossing in the areas. Each ferry charges a toll that is supplemented annually by \$88,000 to support each ferry boat operation. During FY 2021, the ferry services transported on 46,642 passengers and 20,819 vehicles. The State of Kentucky matches dollar for dollar support for the Mississippi County ferry service. Illinois does not provide operating assistance to the Ste. Genevieve County ferry.

Table 7-15 Ferry Boat Operating Funding		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Waterways Program Ferry Boat Operating Assistance	State Funds	176,000	176,000	176,000	176,000	176,000
	FFOS	144,000	144,000	144,000	144,000	144,000
	Total	220,000	220,000	220,000	220,000	220,000

Port Capital Improvement Program - Capital improvement funds assist ports with capital expenditures, such as dock construction, mooring dolphins, access improvements, utility extensions, and general site development as authorized in Section 68.035.2, RSMo. MoDOT requests \$12 million annually from the State of Missouri General Revenue budget for port CIP. Funding requires an annual appropriation by the general assembly, budget approval by the governor, and State of Missouri projections continuing to demonstrate sufficient incoming revenue to allow release of all or a portion of the approved funds. Fluctuations in Missouri revenue can result in restrictions on General Revenue funded programs, including the port Capital Improvement Program (CIP) funds. When appropriated, the CIP requires a 20 percent local match. The amount of funds available for the CIP can vary greatly from year to year, and it is difficult to predict funding in future years. In State Fiscal Year (SFY) 2019, \$7.8 million was appropriated for the CIP; in SFY 2020, \$9.4 million was appropriated; in SFY 2021, \$6.1 million was appropriated; and in SFY 2022, \$11.6 million was appropriated.

Each summer, the public ports present priority projects to be considered for the next SFY. The Missouri Port Authority Association members evaluate and prioritize each of these projects, based on economic development benefit to the state, increased freight capacity and tonnage at the port, environmental impacts of the project, and safety improvements. As the legislature discusses General Revenue appropriations, the prioritized list is used to match the highest priority projects with the appropriated funding. The ports have detailed more than \$400 million in current port capital improvement needs.

The funding for this program is appropriated annually and available only during the current state fiscal year. To ensure all funds are used, they are reallocated at fiscal year end if a project is experiencing delays. High water levels are the most frequent cause of delays for the construction of port capital improvement projects. When this occurs, unfunded projects are accelerated to construction and the delayed project is moved to high priority for the next available funding.

Table 7-16 Port Capital Improvement Program		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Port Capital Improvement Program	Federal	2,192,800				
	State Cost	11,620,577	11,620,577	11,620,577	11,620,577	11,620,577
	Local Funds	2,817,990	2,817,990	2,817,990	2,817,990	2,817,990
	Total	16,631,367	14,438,567	14,438,567	14,438,567	14,438,567

Freight

Freight

Freight Enhancement Program - The objective of the Freight Enhancement Program is to focus on improving and maintaining the high priority freight assets and corridors that are critical to the movement of freight into, out of, within, and through the state. This process is based on partnerships with freight stakeholders and public officials to identify the greatest freight movement needs and remove barriers to efficient movement of goods through capital improvements to the system. MoDOT was appropriated \$1 million dollars from the Missouri legislature for FY 2019, 2020, 2021, and 2022 from the State Transportation Fund. Beginning in SFY 2023, MoDOT is requesting to raise that amount to \$3.25 million. A minimum 20 percent local match is required. MoDOT solicits project applications each spring. Staff evaluates and selects projects based on correlation to the Missouri State Freight Plan goals and metrics including proximity to freight routes, improvements to performance metrics, reduced oversize/overweight trucks on the roadways, and whether the project shifts movement of freight from an out-of-state facility to an in-state facility. Because program funding comes from the State Transportation Fund, projects are limited to non-roadway locations. Project selections are announced by July 1 to allow project sponsors the full fiscal year to implement the project. The STIP is then amended to incorporate those projects.

Freight is the economy in motion. As freight efficiency increases in a state, the total economy of the state increases. Businesses receive raw materials at less cost and therefore their finished products are more competitive on the domestic and global market. Lower freight transportation costs decrease prices at the store providing financial savings for Missouri consumers. Lower transportation cost attracts new businesses and allows reinvestment and expansion of current businesses.

Freight movement depends upon the connectivity, safety, reliability, and condition of the transportation system. Missouri's central location within 600 miles of 50 percent of all US households is a natural advantage to attract the freight industry. Missouri's transportation assets in rail, water, interstate highways, and airports combined with Missouri's strategic location provides great opportunity to become the freight center of the nation.

Table 7-17 Freight Enhancement Program		STATE FISCAL YEAR PROJECT BUDGETING				
		7/2022 - 6/2023	7/2023 - 6/2024	7/2024 - 6/2025	7/2025 - 6/2026	7/2026 - 6/2027
Freight Enhancement Program	State Cost	3,250,000	3,250,000	3,250,000	3,250,000	3,250,000
	Local Funds	812,500	812,500	812,500	812,500	812,500
	Total	4,062,500	4,062,500	4,062,500	4,062,500	4,062,500