Posted: January 29, 2025 at 12:00 p.m. Re-Posted: January 31, 2025 at 12:30 p.m. **MHTC Central Office** 105 West Capitol Jefferson City, Missouri 65101

Copies of this notice may be obtained by contacting: Jennifer Jorgensen **Secretary to the Commission** (573) 751-2824

Missouri Highways and Transportation Commission **Tentative Agenda**

This meeting will be available to watch live stream at www.modot.org/mhtc/live.

Department of Transportation Building 105 West Capitol Avenue Jefferson City, MO

February 5, 2025

	Open Meeting 9:00 a.m.	
		Est. Time
	IMISSION ITEMS.	
1.	<u>Action Item</u> – <u>Consideration of Minutes</u> : Regular Meeting on January 8, 2025, and Special Meetings on January 7, 2025 and January 15, 2025.	9:05 – 9:10
2.	Action Item - Consideration of Items on the Consent Agenda.	9:10 – 9:15
	a. Removals. Items removed from the consent agenda will be discussed under "Items Removed from the Consent Agenda" below. All items not removed from the consent agenda will be approved, without discussion, by a single action taken by the Commission.	
	b. Abstentions. A Commissioner may abstain from voting on an item on the consent agenda without removing it by specifying the item number and his desire to abstain prior to the vote.	
3.	Non-Action Item – Committee and Board Reports.	9:15 – 9:30
	a. Audit (Boatwright, Slay, and Baker)	
	b. Legislative (Boatwright and Erdman)	
	c. Missouri Transportation Finance Corporation Board of Directors (Smith, Erdman, and Baker)	
	d. MoDOT and Patrol Employees' Retirement System Board of Trustees (Boatwright, Erdman, and Hegeman)	
	e. Missouri Coalition for Roadway Safety Executive Committee (Boatwright)	
4.	Non-Action Item - MoDOT Director's Report.	9:30 – 9:45

Est. Time

MODOT PRESENTATIONS.

1. <u>Action Item</u> – <u>Consideration of Bids for Transportation Improvements</u>. 9:45 – 10:00 *Danica Stovall-Taylor, Assistant State Design Engineer*

2. Non-Action Item – Enterprise Risk Management (ERM). 10:00 – 10:15 Kelly Niekamp, Audit Manager

-- Items Removed from the Consent Agenda, if any. (Taken in numerical order.)

PUBLIC COMMENT PERIOD.

Members of the public who have not scheduled presentations before the Commission may speak to the Commission on transportation-related issues by signing in at the registration desk by 9:30 a.m. Comments will be limited to five minutes per person, ten minutes per topic.

COMMISSION CONCERNS.

ADJOURN.

-- CONSENT AGENDA --

All items on the Consent Agenda require Commission Action.

Items on the Consent Agenda are taken up by the Commission as the first order of business. Any items removed from the Consent Agenda are taken up by the Commission in numerical order under "Items Removed from the Consent Agenda". (See previous page.) All items not removed from the Consent Agenda are approved with a single action by the Commission.

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

- 1. **2025 2029 Statewide Transportation Improvement Program Amendment.**Consideration to revise the 2025-2029 Statewide Transportation Improvement Program (STIP) approved in July 2024 for the implementation of one Highway and Bridge project. *Eric Schroeter, Deputy Director/Chief Engineer*
- 2. **Request for Approval of Location and/or Design of Highways.** Consideration for the following roadways location and/or design.

Route 66 (7th Street), City of Joplin, Jasper County.

This project includes proposed pavement improvements involve rebuilding the existing concrete pavement and improving the stormwater handling capacity along the corridor. Operational improvements include replacing and upgrading traffic signals, interconnecting the traffic signals for improved traffic flow, and improving the turning radii at several intersections. The ADA Transition Plan improvements will involve constructing sidewalks, curb ramps, paved approaches, and pedestrian signals that are compliant with the Americans with Disabilities Act.

Stacy Reese, Southwest District Engineer

PROPERTY ACQUISITION AND CONVEYANCES.

3. <u>Consideration of Disposal of Excess Property, Route 50 in Jackson County, Excess Parcel Numbers KC-274331, KC-274333, and KC-274334.</u>

Convey 0.226 miles (5.05 acres) of Old Oldham Parkway to Oldham Investors, LLC, located on the southwest side of the Route 50 and Route 291 interchange, in the City of Lee's Summit.

Chris Redline, Kansas City District Engineer

-- REPORTS --

Written reports pertaining to the items listed below are presented for Commission information and do not require action.

- 1. <u>Audits and Investigations Annual Report.</u> *Misty Volkart, Audits and Investigations Director*
- 2. Financial Accountability Report Quarterly Report.

 Todd Grosvenor, Financial Services Director
- 3. <u>MoDOT Briefing Report.</u> *Ed Hassinger, Director*
- 4. <u>Missouri Department of Transportation Financial Report Fiscal Year 2025.</u> Year-to-Date. Period ending December 31, 2024. *Todd Grosvenor, Financial Services Director*
- 5. <u>Consultant Services Contract Report.</u>
 Danica Stovall-Taylor, Assistant State Design Engineer



Minutes

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CONSIDERATION OF BIDS FOR TRANSPORTATION IMPROVEMENTS

-- Presented by Danica Stovall-Taylor, Assistant State Design Engineer, 573-751-2876.

ISSUE: The Commission approves contracts for transportation improvements.

RECOMMEND that the Commission:

 A recommendation for award or rejection of bids on individual projects will be presented orally.

DEPARTMENT VIEW:

• Approval of the award by the Commission is necessary to construct the improvements contained in the current year of the Statewide Transportation Improvement Program.

OTHER VIEWS:

• Not applicable.

MHTC POLICY:

• Highways – Construction – Contract Awards.

OTHER PERTINENT INFORMATION:

- Low Bid Summary of the January 17, 2025, Bid Opening (Attachment 1).
- Project location map (Attachment 2).
- Budge Update (Attachment 3).

SOURCE OF FUNDING: Funds required for these projects will come from the State Road Fund and will appear in the applicable budgets under the category of contractor payments.

MHTC Meeting 1 of 1 February 5, 2025

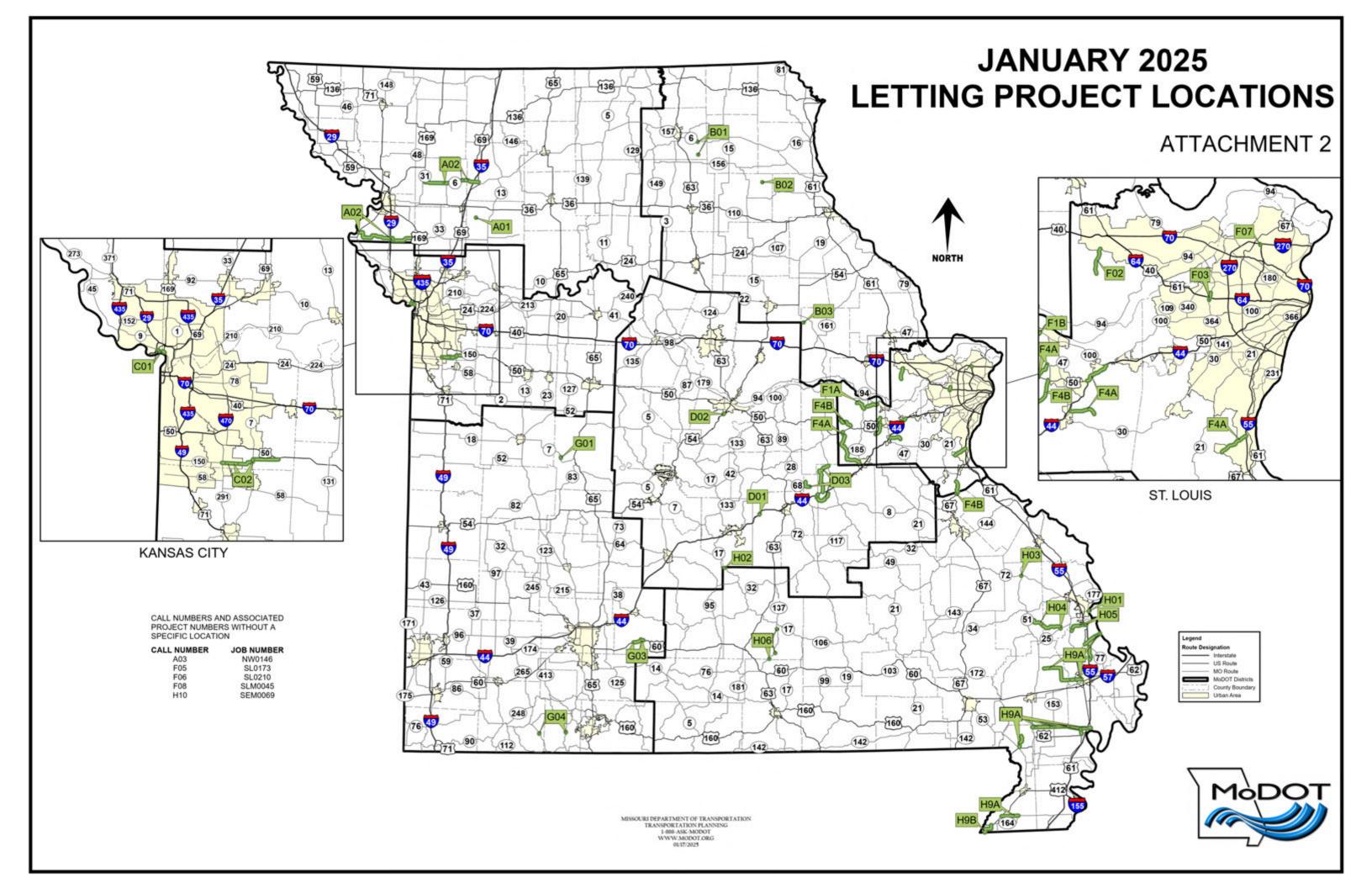
CALL NO.	COUNTY	RTE.	JOB NO.	ADT	DESCRIPTION	BID	LENGTH	FED FUND	PROGRAM AMOUNT	NO. OF BIDS	DBE
A01	CALDWELL	D	J1S3414	185	BRIDGE REPLACEMENT		0.219	80%			
LOW	CALE SEYMOUR CONSTRUCTION, L	LC				\$1,987,079.79			\$1,613,000.00	1	4
A02	BUCHANAN, CLINTON DAVIESS, DEKALB	116 6	JNW0035 JNW0038	620 2,137	RESURFACE COLDMILL AND RESURFACE		28.945 22.393	80% 80%			
LOW	HERZOG CONTRACTING CORP. EMERY SAPP & SONS, INC.				FUNDING BY CITY OF MAYSVILLE \$75,491.75 (JNI	\$7,910,272.69 \$8,938,766.25 N 0038)			\$8,115,000.00	2	4
_											
A03	CALDWELL, LINN, LIVINGSTON	36	JNW0146	8,458 - 13,401	PAVEMENT REPAIR		98.056	80%			
LOW	REALM CONSTRUCTION INC. R.A. KNAPP CONSTRUCTION, INC. CLARKSON CONSTRUCTION COMP/ EMERY SAPP & SONS, INC. IOWA CIVIL CONTRACTING, INC. DIAMOND SURFACE, INC.	ANY				\$2,278,423,99 \$2,397,351,25 \$2,430,206.10 \$2,747,247,43 \$2,880,054.54 \$3,348,499.85			\$3,097,000.00	6	0
B01	ADAIR ADAIR	E V	JNE0141 JNE0049	286 139	BRIDGE REPLACEMENT BRIDGE REPLACEMENT		0.108 0.076	80% 80%			
LOW	BLEIGH CONSTRUCTION COMPANY EMERY SAPP & SONS, INC.					\$2,713,883.44 \$3,396,766.04			\$2,034,000.00	2	4
B02	SHELBY	J	JNE0050	180	BRIDGE REPLACEMENT		0.097	80%			
LOW	BLEIGH CONSTRUCTION COMPANY EMERY SAPP & SONS, INC.					\$860,516.99 \$1,082,289.06			\$1,378,000.00	2	4
B03	MONTGOMERY	RA	JNE0123	58	BRIDGE REHABILITATION		0.069	80%			
LOW	CONCRETE STRATEGIES, LLC E & C BRIDGE, LLC LOUIS-COMPANY, LLC					\$291,672.26 \$320,065.94 \$412,075.94			\$299,000.00	3	3
C01	CLAY	9	J4S3496	6,713	2 BRIDGE DECK REPLACEMENTS		0.057	80%			
	PLATTE PLATTE	9 9	J4S3497 J4S3498	7,678 12,764	2 BRIDGE DECK REPLACEMENTS 2 BRIDGE DECK REPLACEMENTS		0.053 0.098	80% 80%			
LOW	CLARKSON CONSTRUCTION COMPA	ANY				\$6,970,038.23			\$7,717,000.00	1	6
C02	JACKSON	150	JKU0043	8,376	COLDMILL AND RESURFACE		11.423	80%			
LOW	IDEKER, INC. EMERY SAPP & SONS, INC. SUPERIOR BOWEN ASPHALT COMP	'ANY, LLC				\$3,628,292.61 \$4,127,457.08 \$4,206,264.00			\$4,852,000.00	3	5

CAL		RTE.	JOB NO.	ADT	DESCRIPTION	BID	LENGTH	FED FUND	PROGRAM AMOUNT	NO. OF BIDS	DBE %
D01	PHELPS	1-44	J5I3561	15,883	BRIDGE REHABILITATION		0.392	90%			
LOV	N.B. WEST CONTRACTING COI CONCRETE STRATEGIES, LLC KOZENY-WAGNER, INC.					\$847,000.00 \$977,941.10 \$992,200.00			\$990,000.00	3	3
D02	COLE	54 54	J5P3560 JCD0157	20,789 20,789	BRIDGE REPLACEMENT BRIDGE DECK REPLACEMENT		0.488 0.180	80% 80%			
S LOV	DON SCHNIEDERS EXCAVATIN E & C BRIDGE, LLC KOZENY-WAGNER, INC.	IG COMPANY, II	NC.			\$2,849,278.23 \$2,995,044.93 \$3,545,000.00			\$2,887,000.00	3	6
D03	CRAWFORD, PHELPS	KK, F, EE	JST0127	419 - 764 - 172	RESURFACE		24.730	STATE			
LOV	PACE CONSTRUCTION COMPA N.B. WEST CONTRACTING COI EMERY SAPP & SONS, INC.					\$2,226,000.00 \$2,495,000.00 \$3,059,827.02			\$2,716,000.00	3	n/a
					BASE + ADD ALTERNATE A (ROUTE EE)						
F02	ST. CHARLES	Z	JSL0012	5,240	RESURFACE AND ADA IMPROVEMENTS		4.305	80%			
LOW	N.B. WEST CONTRACTING COI MAGRUDER PAVING, LLC BYRNE & JONES ENTERPRISE: PACE CONSTRUCTION COMPA GERSHENSON CONSTRUCTIO	S, INC. DBA BYF	RNE & JONES	CONSTRUCTION	ı	\$1,794,000.00 \$1,799,871.95 \$1,812,735.59 \$1,839,115.00 \$2,037,069.52			\$1,746,000.00	5	8
F03	ST. LOUIS ST. LOUIS	141 141	JSL0078 JSL0121	32,201 11,497 - 31,823	COLDMILL AND RESURFACE S INTERCHANGE IMPROVEMENTS		1.347 1.018	80% 80%			
LOW	GERSHENSON CONSTRUCTIO N.B. WEST CONTRACTING COI PACE CONSTRUCTION COMPA	MPANY				\$4,314,702.92 \$4,395,000.00 \$4,594,777.00			\$3,110,000.00	3	11
F05	FRANKLIN, ST. CHARLES, ST. LOUIS, ST. LOUIS CITY	I-44, 364	JSL0173	103,571 - 58,21	B PAVEMENT MARKING		89.035	90%			
LOV	AMERICA'S PARKING REMARK STF, LLC DBA TRAFFIC CONTR					\$861,764.30 \$1,899,999.00			\$1,961,000.00	2	0
F06	FRANKLIN, ST. CHARLES, ST. LOUIS, ST. LOUIS CITY	VARIOUS	JSL0210	VARIOUS	FIXED PRICE VARIABLE SCOPE FOR CRACKFILL		53.406	80%			
LOV	PARKING LOT MAINTENANCE, SWEETENS SEALING SERVICE CONCRETE STRATEGIES, LLC SCODELLER CONSTRUCTION,	S, LLC				\$654,210.50 \$763,588.45 \$1,767,355.50 \$3,311,249.00			\$822,000.00	4	0

	CALL NO.	COUNTY	RTE.	JOB NO.	ADT	DESCRIPTION		BID	LENGTH	FED FUND	PROGRAM AMOUNT	NO. OF BIDS	DBE %
	F07	ST. LOUIS	I-170	J6I3624B	16,418	BRIDGE REPLACEMENT			0.237	90%			
	LOW	MILLSTONE WEBER, LLC KOZENY-WAGNER, INC. PLATTIN CREEK EXCAVATING, L CONCRETE STRATEGIES, LLC	LC DBA PCX (CONSTRUCTIO	N, LLC			\$2,882,042.10 \$3,340,000.00 \$3,844,982.00 \$3,979,554.40			\$3,841,000.00	4	7
	F08	ST. LOUIS	I-270	JSLM0045	67,218	DRAINAGE IMPROVEMENTS AND CULVERT	CLEANOUTS		0.105	STATE			
SL	LOW	K.J.U., INC. DBA K.J. UNNERSTAL R. V. WAGNER, INC. PLATTIN CREEK EXCAVATING, L KOZENY-WAGNER, INC. KEELEY CONSTRUCTION GROUF KELPE CONTRACTING, INC. GERSHENSON CONSTRUCTION DJM ECOLOGICAL SERVICES, IN	LC DBA PCX (P, INC.		N, LLC			\$432,128.50 \$468,108.75 \$585,961.00 \$589,649.15 \$640,959.40 \$692,185.30 \$733,287.50 \$739,780.49			\$381,000.00	8	0
		FRANKLIN FRANKLIN	KK KK	J6S3619 J6S3619B	374 2,990	RESURFACE AND PAVEMENT REPAIR RESURFACE AND PAVEMENT REPAIR			5.000 4.980	STATE 80%			n/a 6
		N.B. WEST CONTRACTING COMP PACE CONSTRUCTION COMPAN EMERY SAPP & SONS, INC.			,			\$3,092,000.00 \$3,478,554.00 \$4,022,669.84			\$3,118,000.00	3	
		FRANKLIN, JEFFERSON FRANKLIN, JEFFERSON, ST. FRANCOIS	VARIOUS VARIOUS	JSL0145 JSLM0053	1,900 - 7,329 248 - 1,483	FIXED PRICE VARIABLE SCOPE SEAL COAT FIXED PRICE VARIABLE SCOPE SEAL COAT			25.192 11.967	80% STATE			0 n/a
	LOW	BLEVINS ASPHALT CONSTRUCTI N.B. WEST CONTRACTING COME MISSOURI PETROLEUM PRODUC	PANY					\$1,064,000.00 \$1,241,126.53 \$1,399,098.47			\$1,053,000.00	3	
	G01	BENTON	7	JSR0062	2,492	BRIDGE REHABILITATION			0.406	80%			
	LOW	EMERY SAPP & SONS, INC. LOUIS-COMPANY, LLC						\$572,894.49 \$589,886.15			\$672,000.00	2	0
SW	LOW	WEBSTER CAPITAL PAVING & CONSTRUCT EMERY SAPP & SONS, INC. RADMACHER BROTHERS EXCAV HARTMAN AND COMPANY, INC.				INTERCHANGE LROAD - \$1,500,000, WEBSTER COUNTY - \$1,137,8 "RA CRISI GRANT - \$10,357,239.20	ac,ac,ac,ac,ac pc,ac,ac,ac,ac ac,ac,ac,ac,ac ac,ac,ac,ac,ac 330.80,	Base Bid \$39,875,000.00 \$44,656,705.39 \$45,953,392.48 \$48,608,193.74	\$995,600.00 \$1,272,300.00	80%	\$27,159,000.00	4	6
		BARRY, STONE AAD CONTRACTING, INC. OMEGA COATINGS & CONSTRUC	13, 39 CTION, LLC	J7P3457	9,237 - 2,735	2 BRIDGE WASHINGS		\$247,219.50 \$650,069.00	0.645	80%	\$100,000.00	2	0

	CALL NO.	COUNTY	RTE.	JOB NO.	ADT	DESCRIPTION	BID	LENGTH	FED FUND	PROGRAM AMOUNT	NO. OF BIDS	DBE %
	H01	CAPE GIRARDEAU	74	J9P3308	10,578	BRIDGE REHABILITATION		1.032	80%			
	LOW	CONCRETE STRATEGIES, LLC FREYSSINET, INC. AMERICAN CIVIL CONSTRUCTORS V SOUTHERN ROAD & BRIDGE, LLC MASSMAN CONSTRUCTION CO. KCI CONSTRUCTION COMPANY	VEST COA	ST, LLC			\$16,454,287.85 \$17,898,124.53 \$19,800,000.00 \$20,418,196.05 \$20,519,594.56 \$21,934,655.00			\$15,150,000.00	6	3
	H02	TEXAS	17	J9P3690	619	BRIDGE DECK REPLACEMENT		0.127	80%			
	LOW	WEST PLAINS BRIDGE & GRADING, ROBERTSON CONTRACTORS, INC.	LC DBA W	/EST PLAINS BI	RIDGE & GRAD	ING	\$1,847,000.00 \$2,482,036.86			\$1,809,000.00	2	4
	H03	BOLLINGER	72	J9P3842	2,824	ROUNDABOUT		0.492	80%			
	LOW	FRONABARGER CONCRETERS, INC. RL PERSONS CONSTRUCTION, INC. ROBERTSON CONTRACTORS, INC. LAPPE CEMENT FINISHING, INC.					\$2,720,535.77 \$3,499,999.00 \$3,909,660.57 \$3,952,097.56			\$1,910,000.00	4	6
щ	H04	BOLLINGER, CAPE GIRARDEAU	N	J9S3716	1,248, 2,217	SCRUB SEAL AND SHOULDER IMPROVEMENTS		17.377	80%			
0,	LOW	APEX PAVING CO. PACE CONSTRUCTION COMPANY, L	LC				\$3,147,555.64 \$3,326,000.00			\$4,011,000.00	2	5
	H05	SCOTT	М	J9S3813	4,378	COLDMILL, RESURFACE AND BRIDGE REHABILITATION		7.053	80%			
	LOW	APEX PAVING CO. PACE CONSTRUCTION COMPANY, L	LC				\$1,809,930.96 \$1,910,000.00			\$1,518,000.00	2	5
	H06	TEXAS TEXAS TEXAS	137 137 137	JSE0027 JSE0028 JSE0029	498 204 172	BRIDGE REPLACEMENT BRIDGE REPLACEMENT BRIDGE REPLACEMENT		0.133 0.146 0.177	80% 80% 80%			
	LOW	WEST PLAINS BRIDGE & GRADING, ROBERTSON CONTRACTORS, INC. HARTMAN AND COMPANY, INC.	LC DBA W	/EST PLAINS BI	RIDGE & GRAD	ING	\$3,964,000.00 \$4,426,323.60 \$4,569,720.00			\$4,993,000.00	3	5
	H10	WRIGHT	60	JSEM0069	15,384	DRAINAGE IMPROVEMENTS		0.010	STATE			
	LOW	COURTNEY CONSTRUCTION, LLC DI APAC-CENTRAL, INC. H.R. QUADRI CONTRACTORS, LLC	BA COURT	NEY EXCAVATI	NG & CONSTR	UCTION	\$187,148.08 \$208,230.23 \$215,000.00			\$230,000.00	3	n/a

	CALI NO.	- COUNTY	RTE.	JOB NO.	ADT	DESCRIPTION	BID	LENGTH	FED FUND	PROGRAM AMOUNT	NO. OF BIDS	DBE %
<u></u>	H9A H9B	DUNKLIN DUNKLIN DUNKLIN, NEW MADRID NEW MADRID SCOTT SCOTT SCOTT, STODDARD DUNKLIN	N WW D U E H Y	JSE0054 JSE0053 JSE0079 JSE0080 JSE0082 JSE0081 JSE0052 JSE0055	1,056 1,312 2,106 4,198 839 1,424 5,826 1,220	SCRUB SEAL	вы	6.884 5.579 22.103 4.458 7.942 5.770 20.130 5.701	80% STATE	AWCONT	OF BIDS	0 n/a
	LOW	APEX PAVING CO. MISSOURI PETROLEUM PRODU	ICTS COMPAN	Y, LLC			\$2,426,126.38 \$2,427,661.64			\$3,702,000.00	2	
_						LOW BID TOTAL	\$120,909,005.22			\$112,984,000.00	93	
		NOTE: AWARD AMOUNT FOR F	IXED SCOPE V	ARIABLE CONT	RACTS (PROC	GRAM CAP)	\$1,875,000.00					
		NOTE: TOTAL AWARD AMOUNT	CHANGED TO	REFLECT PRO	GRAM CAP O	N FIXED SCOPE VARIABLE CONTRACTS	\$121,065,794.72					
							% DIFFERENCE PRGRM VS BID	7.2%				



OFFICIAL MoDOT AWARDS

The summary below represents the status of this month's awards, design-build project awards, state-fiscal-year-to-date awards and completed project costs. "STIP Projects" represents the projects included in the Highway & Bridge Construction Schedule portion of the Statewide Transportation Improvement Program. "Total all projects" includes all "STIP projects" and any of the following: contract maintenance projects funded with operations funds, Corps of Engineer access road projects or park road projects. All program and award amounts include 2% for construction contingencies.

December 4, 2024 Letting (January 8, 2025 Awards, SFY 2025)								
		Program Construction						
		Estimate with	Award Amount with					
	Number of Projects	Contingencies	Contingencies	% Difference				
TOTAL ALL PROJECTS	31	\$135,992,520	\$124,053,559	-8.8				
STIP PROJECTS	31	\$135,992,520	\$124,053,559	-8.8				
FUNDING BY OTHERS	1	\$76,500						
		Program Construction						
	Number of Projects	Estimate	Award Amount	% Difference				
DESIGN BUILD PROJECTS								
PROJECTS LET BY OTHERS								
PROJECTS LET BY DISTRICT								

	Awards Year-to-D	ate for SFV 2025		
	Tival as I cal to B	Program Construction		
		Estimate with	Award Amount with	
	Number of Projects	Contingencies	Contingencies	% Difference
TOTAL ALL PROJECTS	240	\$1,704,882,243	\$1,632,569,175	-4.2
STIP PROJECTS	235	\$1,691,639,583	\$1,622,887,678	-4.1
FUNDING BY OTHERS	13	\$12,699,986		
* Includes Design Build Projects				
	Completed Projects Year	r-to-Date for SFY 2025		
	Program Constr. Est.	Final Project Cost	Difference	% Difference
STIP PROJECTS	\$318,828,000	\$353,065,000	\$34,237,000	10.7

Completed Projects as Reported in the Annual Accountability Report

Completed Projects as Reported in the Annual Accountability Report						
	No. of	Program Construction				
	Projects	Estimate	Final Project Cost	Difference	% Difference	
STIP PROJECTS SFY 2024	389	\$794,917,000	\$813,402,000	\$18,485,000	2.3	
STIP PROJECTS SFY 2023	377	\$859,306,000	\$834,472,000	(\$24,834,000)	-2.9	
STIP PROJECTS SFY 2022	505	\$972,133,000	\$928,421,000	(\$43,712,000)	-4.5	
STIP PROJECTS SFY 2021	440	\$997,692,000	\$954,892,000	(\$42,800,000)	-4.3	
STIP PROJECTS SFY 2020	458	\$947,494,000	\$860,529,000	(\$86,965,000)	-9.2	
STIP PROJECTS SFY 2019	368	\$763,405,000	\$732,075,000	(\$31,330,000)	-4.1	
STIP PROJECTS SFY 2018	381	\$897,599,000	\$843,780,000	(\$53,819,000)	-6.0	
STIP PROJECTS SFY 2017	385	\$1,245,006,000	\$1,238,314,000	(\$6,692,000)	-0.5	
STIP PROJECTS SFY 2016	514	\$1,094,935,000	\$1,065,982,000	(\$28,953,000)	-2.6	
STIP PROJECTS SFY 2015	349	\$1,542,292,000	\$1,456,588,000	(\$85,704,000)	-5.6	
ALL PROJECTS TOTAL	4166	\$8,460,556,000	\$8,080,581,000	(\$379,975,000)	-4.5	

Program vs. Award SFY 2015 to SFY 2024 (STIP PROJECTS ONLY)

	No. of	Program Construction			
	Projects	Estimate	Award Amount	Difference	% Difference
STIP PROJECTS SFY 2024	416	\$1,513,886,000	\$1,544,214,165	\$30,328,165	2.0
STIP PROJECTS SFY 2023	440	\$1,541,154,038	\$1,829,466,011	\$288,311,973	18.7
STIP PROJECTS SFY 2022	378	\$1,196,528,100	\$1,334,617,879	\$138,089,779	11.5
STIP PROJECTS SFY 2021	417	\$947,553,080	\$886,655,637	(\$60,897,443)	-6.4
STIP PROJECTS SFY 2020	483	\$1,140,034,580	\$1,123,411,535	(\$16,623,045)	-1.5
STIP PROJECTS SFY 2019	425	\$754,917,088	\$725,101,495	(\$29,815,593)	-3.9
STIP PROJECTS SFY 2018	443	\$924,996,126	\$831,467,050	(\$93,529,076)	-10.1
STIP PROJECTS SFY 2017	389	\$768,067,900	\$706,240,778	(\$61,827,122)	-8.0
STIP PROJECTS SFY 2016	299	\$559,268,280	\$516,418,575	(\$42,849,705)	-7.7
STIP PROJECTS SFY 2015	383	\$741,080,860	\$725,190,141	(\$15,890,719)	-2.1
STIP PROJECTS TOTAL	4073	\$10,087,486,052	\$10,222,783,266	\$135,297,214	1.3



ENTERPRISE RISK MANAGEMENT (ERM)

-- Presented by Kelly Niekamp, Audit Manager, 573-751-6812.

ISSUE: Enterprise Risk Management (ERM) is a process designed to identify potential events that may affect the entity, manage risk to be within an acceptable level, and to provide reasonable assurance regarding the achievement of entity objectives.

Commission policy requires MoDOT to have an ERM process and provide an annual report to the Commission regarding that process.

RECOMMEND that the Commission:

• This item is for informational purposes.

DEPARTMENT VIEW:

• ERM has the potential to benefit the department by raising risk management to a strategic level within the organization.

OTHER VIEWS:

• The existence of an ERM process within an organization is recognized as an example of good governance and is important to strategic management of organizational risk.

MHTC POLICY:

• Enterprise Risk Management.

OTHER PERTINENT INFORMATION:

• Attachment 1 is a historical summary of MoDOT's ERM process. The results of the 2024 risk rating performed by the Senior Management Team is Attachment 2. Attachment 3 plots the risk areas on a heat map based on risk exposure (likelihood x impact) compared to preparedness. Attachment 4 is the updated inventory of risk abatement strategies and gaps.

SOURCE OF FUNDING: Not applicable.

MHTC Meeting 1 of 1 February 5, 2025

Enterprise Risk Management

MISSOURI DEPARTMENT OF TRANSPORTATION FEBRUARY 5, 2025





Enterprise Risk Management

An organization's continuously evolving strategy for identifying, assessing and managing the overall risk of an organization to be within an acceptable level.



MoDOT's ERM Process

Process Owners

- Executive Management Team
- District Engineers
- Division Leaders

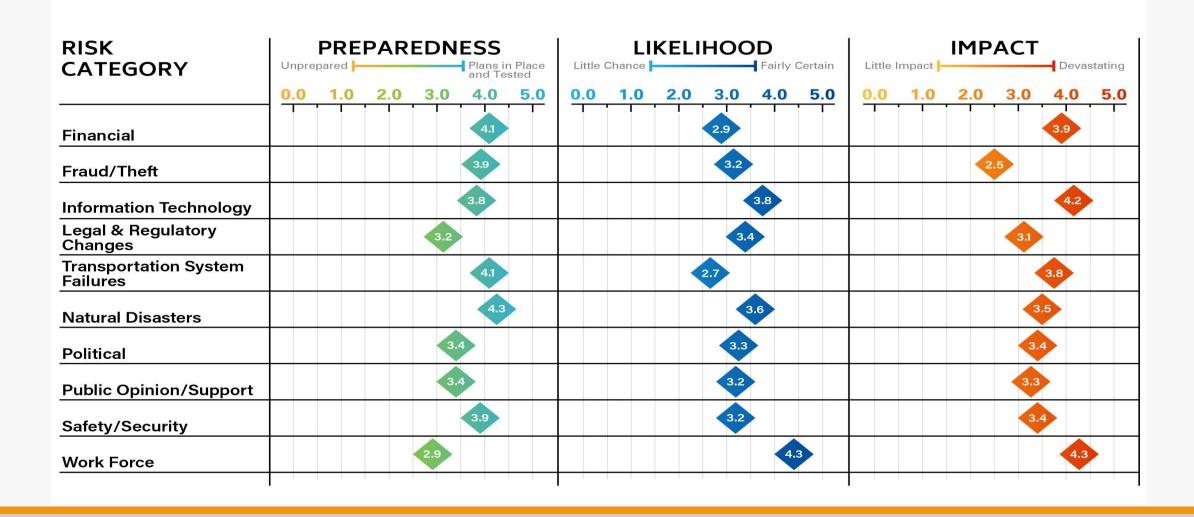
Process

- Ongoing
- Annual Process Inventory Review
- Annual Risk Assessment Scoring

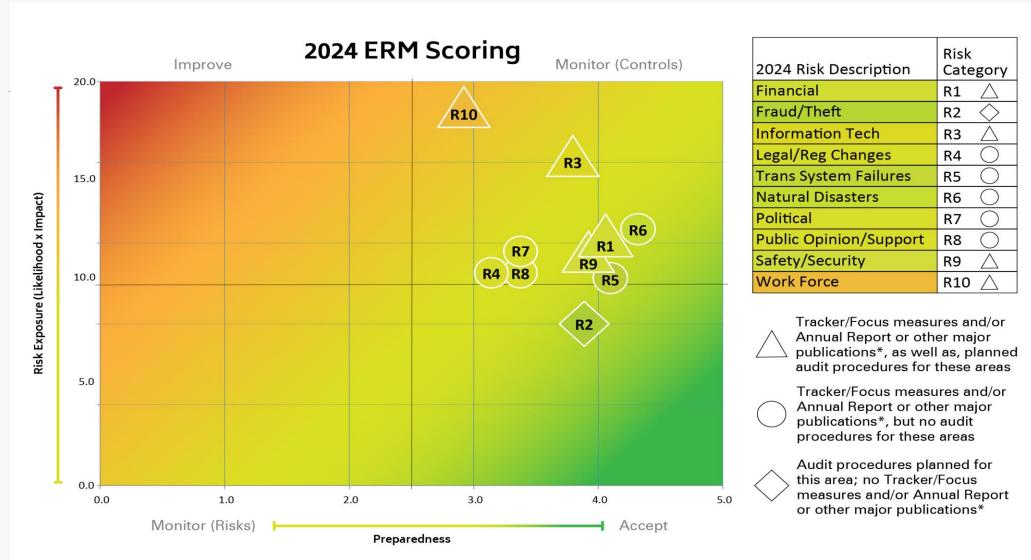


2024 MoDOT Risk Assessment

The categories listed below have been determined to be risk factors elevated in the department's Enterprise Risk Management (ERM) process.









2024 Risk Description	Risk Cate	gory	Tracker/Focus Measures	Annual Report/Other*	Audit Procedures
Financial	R1	\triangle	×	×	x
Fraud/Theft	R2	\Diamond			х
Information Tech	R3	\triangle	×		х
Legal/Reg Changes	R4		×		
Trans System Failures	R5		×		
Natural Disasters	R6		×		
Political	R7		×	x	
Public Opinion/Support	R8		×	x	
Safety/Security	R9	\triangle	x		х
Work Force	R10	\triangle	x	x	х

^{*}Includes, but not limited to, Citizen's Guide to Transportation, STIP, High-Priority Unfunded Needs, and Long-Range Transportation Plan



Tracker/Focus measures and/or Annual Report or other major publications*, as well as, planned audit procedures for these areas



Tracker/Focus measures and/or Annual Report or other major publications*, but no audit procedures for these areas



Audit procedures planned for this area; no Tracker/Focus measures and/or Annual Report or other major publications*



Workforce

Employee Turnover

- 14.24% Overall turnover fiscal year 2024
- 6.56% Overall turnover to-date fiscal year 2025 (July 2024 December 2024)
- 34.97% First year turnover fiscal year 2024
- 13.93% First year turnover fiscal year 2025 to-date

Financial

- 12 Month View Cost of Employee Turnover \$47.13 million for calendar year 2024
- Historically significant construction program

Enterprise Risk Management

History

At the April 5, 2011, Audit Committee meeting, the Audit Committee discussed Enterprise Risk Management (ERM). The Audit Committee asked staff to research the concept of ERM, assess MoDOT's ERM efforts and the opportunities for improvement, incorporate the Commission's input in the identification/mitigation of enterprise risk, and provide for regular reporting to the Commission on the status of enterprise risk management.

Staff provided the Audit Committee a primer on ERM at the November 1, 2011, meeting, including seven high-level steps to developing an ERM Plan. The Audit Committee agreed that staff would begin an ERM effort by first working with Senior Management Team (SMT) to identify what management believes to be MoDOT's significant enterprise-wide risks.

Between January 2012 and August 2013, the following process steps occurred:

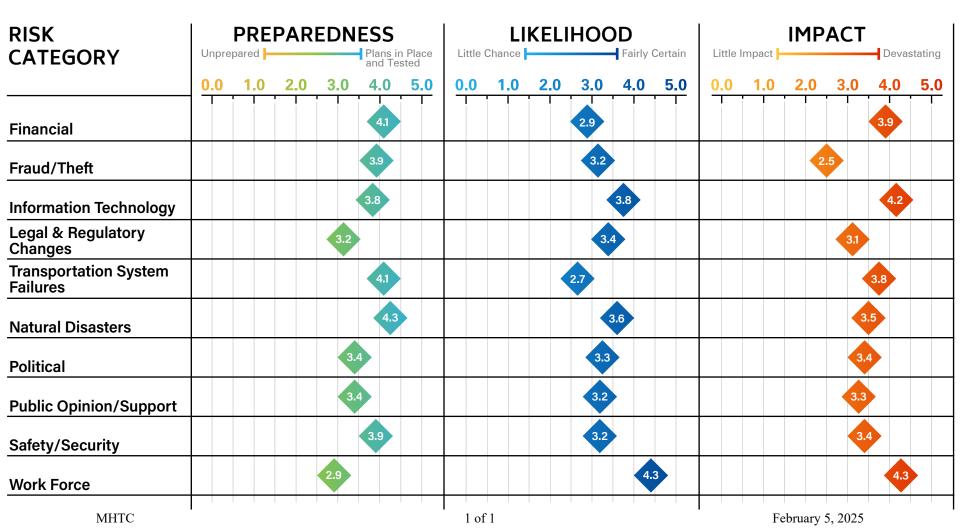
- SMT brainstormed an unfiltered list of the wide range of risks to which MoDOT is susceptible;
- SMT discussed the 10 broad risk categories into which the specific risks could be categorized;
- SMT members used a risk category ranking sheet to rank the 10 risk categories and assess impact, likelihood and readiness;
- Process work performed by SMT, along with results of the risk category ranking and rating was shared with the Audit Committee and then with the Commission and:
- SMT prepared an inventory of existing risk management strategies for each risk area, to assess organizational readiness and help identify gaps. Over the subsequent months, inventories for each major organizational risk area were shared with the Commission and edited to include any suggestions from the Commission. This process concluded in August 2013.

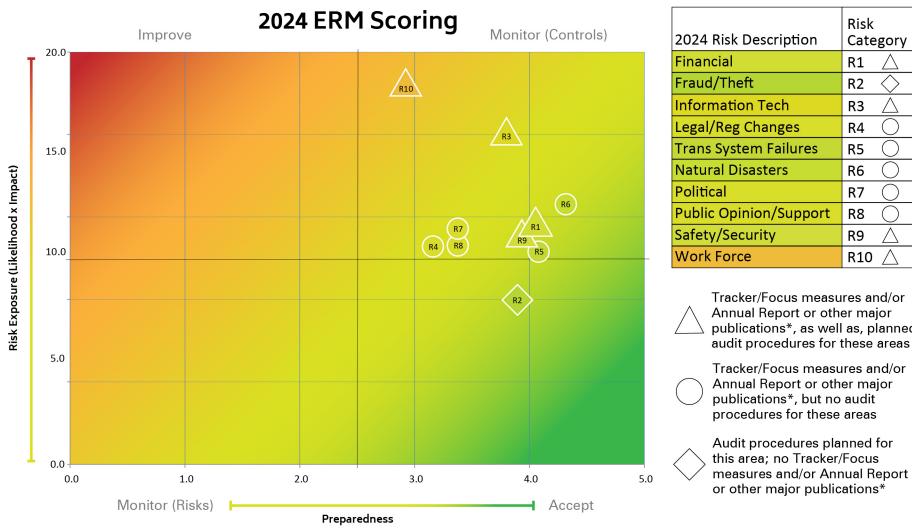
In November 2013, the Commission adopted the following Enterprise Risk Management policy:

ENTERPRISE RISK MANAGEMENT

The Commission believes in an integrated approach to managing the various risks MoDOT faces in managing Missouri's extensive transportation system. Accordingly, the Commission has delegated to the Director the responsibility for ensuring an enterprise risk management system is adopted by the department and used to appropriately identify and mitigate risk. The Director will conduct an executive management review of the Enterprise Risk Management Program and will provide an annual report thereon to the Commission.

In accordance with the policy, SMT recently completed the required management review. The results are summarized in the following documents.





2024 Risk Description	Risk Category
Financial	R1 🛆
Fraud/Theft	R2 🔷
Information Tech	R3 🛆
Legal/Reg Changes	R4 🔾
Trans System Failures	R5 🔾
Natural Disasters	R6 🔾
Political	R7 🔾
Public Opinion/Support	R8 🔾
Safety/Security	R9 🛆
Work Force	R10 🛆

Annual Report or other major publications*, as well as, planned

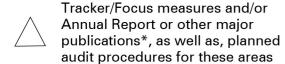
Tracker/Focus measures and/or Annual Report or other major publications*, but no audit procedures for these areas

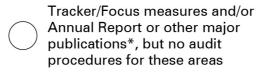
> Audit procedures planned for this area; no Tracker/Focus measures and/or Annual Report or other major publications*

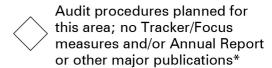
MHTC

2024 Risk Description	Risk Cate	gory	Tracker/Focus Measures	Annual Report/Other*	Audit Procedures
Financial	R1	\triangle	x	x	x
Fraud/Theft	R2	\Diamond			х
Information Tech	R3	\triangle	x		x
Legal/Reg Changes	R4		x		
Trans System Failures	R5		x		
Natural Disasters	R6		x		
Political	R7		x	x	
Public Opinion/Support	R8		x	x	
Safety/Security	R9	\triangle	x		х
Work Force	R10	\triangle	x	x	Х

^{*}Includes, but not limited to, Citizen's Guide to Transportation, STIP, High-Priority Unfunded Needs, and Long-Range Transportation Plan







Monthly

Processes in Place to Monitor and Mitigate Risk FINANCIAL	- Process Owner	Monitoring and Reporting	Cycle
The Financial risk category includes risks such as uncertainty of match federal funds, inflation in commodities and/or contract pric NOTE - The strategies in BOLD font have been identified by man **Add Updates For This Reporting Period in RED with Initials ar	ees, and rising beneficial the magement as those me	it costs. ost critical to mitigating this risk.	e inability to
	Financial	Approved by Executive Team and provided to	_
Prepare an annual financial forecast	Services	Commission	Annual
Innovative project delivery, including Practical Design; Design-Build; value engineering; alternative technical concepts; add alternates; and use of commodity indexes. Used to mitigate contractor risk of price increases, thereby improving bids.	Chief Engineer, Design, and districts	Monitoring through bid process and Staff Bid Review; 10 Years Completed Projects report	Monthly
Do not fully program years four and five of theStatewide Transportation Improvement Program (STIP).	Transportation Planning, and districts	Reviewed by Executive Team and approved by Commission	Annual
Build operating budget and STIP based on results of financial forecast	Financial Services and Transportation Planning	Reviewed by Executive Team and approved by Commission; Financial forecast presented to the Commission	Annual
Maintain updated Asset Management Plan (statewide and district specific) to ensure existing system is maintained before new elements are added. STIP is developed in unison with Asset Management Plan.	Transportation Planning and districts	Reviewed with Executive Team during Draft STIP development	Annual
Prepare monthly cash basis financial statements	Financial Services	Provided to Senior Management Team and Commission	Monthly
Prepare quarterly Generally Accepted Accounting Principles (GAAP) basis financial statements	Financial Services	Provided to Senior Management Team and Commission	Quarterly

Financial Services | Provided to Executive Team and Commission

Prepare monthly comparison of state highway user revenues to

projections

Processes in Place to Monitor and Mitigate Risk -	Process		
FINANCIAL	Owner	Monitoring and Reporting	Cycle
	Financial Services		
		Update Senior Management Team and Commission as	
Monitor status of/changes to federal funding	Relations	necessary	As needed
World Status of Changes to reactar funding	Financial	necessary	As ficeded
	Services and		
Maximize use of federal funds on projects and approved	Transportation		
operations functions	Planning	Report changes to Senior Management Team	As needed
	Governmental	report changes to semor management ream	TIS HOUGH
Educate the muhlic legislators and appleases on limitations of			
Educate the public, legislators, and employees on limitations of	Relations,		
of federal funding. Includes the periodic Long-Range	Relations, and	Discussed as necessary for inclusion in public outreach;	
Transportation Plan and the Citizen's Guide to Transportation	Transportation	Citizen's Guide to Transportation Funding, High-Priority	A 1 - 1
Funding.	Planning	Unfunded Needs, Long-Range Transportation Plan	As needed
		Internal audit results are reported to Commission's Audit	
Internal Audit function performs assessments of internal controls.		Committee. Contract Monitoring confers frequently with	
Contract Monitoring function monitors competitive bidding and	Audits and	divisions involved. An Audits and Investigations annual	As needed
conducts contract compliance reviews.	Investigations	report summarizes all Audits and Investigations activity.	and Annual
	Design, General	Monthly review by management. Reported to and	
	Services, and	approved by Commission for STIP projects; no specific	
Use of competitive bidding to get best price	districts	reporting for non-STIP procurement.	Monthly
ran		Monthly review by Medical Board of Trustees through	
Wellness program and active management of health care program	Employee Health	internal and external reporting. Bi-annual reporting	Monthly and
to lower medical costs	and Wellness	submitted to Commission.	Bi-annual

Processes in Place to Monitor and Mitigate Risk -	Process		
FINANCIAL	Owner	Monitoring and Reporting	Cycle
	Design,		
	Maintenance,		
	Transportation		
	Planning, and	Review by Federal Aid program staff as projects are	
"Federalizing" more work types to provide additional match	Financial Services	entered in the federal aid computer system.	On going
Cost Share Program to leverage state resources for on-system	Cost Share		
projects	Committee	Meeting materials and STIP amendments	On going
		Annual debt report and debt workshops prior to debt	
		issuance; monitoring for any opportunities to call or	Annual and
Conservative approach to debt management	Financial Services	refund debt	as needed
Use of Asset Management Plan approach for fleet replacement	General Services	Budget allocation is determined with Assistant District	
and facilities management	and districts	Engineers	Annual
GAPS			
Growing appropriations to Missouri State Highway Patrol			
Rapidly increasing cost of health care			
Challenged with hiring and retaining qualified personnel and			
consultant resources to ensure adequate program management and			
funding oversight.			

Processes in Place to Monitor and Mitigate Risk -	Process		
FRAUD AND THEFT	Owner	Monitoring and Reporting	Cycle
The Fraud and Theft risk category includes items such as theft of e	equipment and sup	plies, theft of financial resources, and fraud by subgrantees	and
subrecipients.			
NOTE - The strategies in BOLD font have been identified by man	0	6 6	
**Add Updates For This Reporting Period in RED with Initials an	d Date of Change	**	
Audits and Investigations conducts audits, including internal			
control audits, of MoDOT and subrecipients to assess whether			Three to
controls are sufficient to provide reasonable assurance of the	Audits and	Reports are presented to the Commission Audit	four times
prevention and detection of fraud.	Investigations	Committee.	per year
Annual financial statement audit by an independent CPA			
firm. The audit includes a report on internal controls over	Financial	Report is presented to the Commission Audit	
financial reporting.	Services	Committee and to the Commission as a whole.	Annual
Comprehensive system of internal controls to prevent and	Financial	control plan to Office of Administration on an annual	On going
detect fraud and waste of resources.	Services	basis.	and Annual
Audits and Investigations communicates fraud related information			
to employee groups in training sessions and during audit field			
work and to the Senior Management Team in the form of periodic	Audits and		
presentations and emails.	Investigations	On going	On going
There is a fraud, waste, and abuse hotline where employees can			
confidentially report activities of concern. The phone number is			
displayed on Audits and Investigations staff business cards, email			
signature blocks, and on posters throughout MoDOT facilities.			
Audits and Investigations SharePoint site also provides	Audits and		
information on how to report suspected fraud.	Investigations	On going	On going
Audits and Investigations monitors construction contracts and	Audits and		
bidding for indications of collusion and market allocation.	Investigations	On going	On going
Audits and Investigations partners with law enforcement to	Audits and		
investigate and prosecute fraud.	Investigations	On going	On going

Processes in Place to Monitor and Mitigate Risk - FRAUD AND THEFT	Process Owner	Monitoring and Reporting	Cycle
	OWNET	wiomtoring and Reporting	Cycle
Physical security systems deter unauthorized access to MoDOT facilities and monitor activity through security cameras. A comprehensive funding proposal is being prepared to address ageing security access control and monitoring systems statewide.	Safety and Emergency Management	On going	On going
GAPS			
None noted.			

Processes in Place to Monitor and Mitigate Risk - INFORMATION TECHNOLOGY	Process Owner	Monitoring and Reporting	Cycle
The Information Technology risk category includes items such as NOTE - The strategies in BOLD font have been identified by man **Add Updates For This Reporting Period in RED with Initials and	agement as those me	ost critical to mitigating this risk.	
Backup generators are in place at two geographically- separated data centers. The diesel powered generators engage automatically during a loss of electrical power.	Information Systems and General Services	Annual load balancing and monthly testing.	Monthly and Annual
Firewalls, anti-virus software, spyware detection software, and intrusion detection software are in place.	Information Systems	Firewall Intrusion detection: Alerts generated and sent to technologists in the event of thresholds being exceeded. Antivirus/Spyware: Alerts of viruses/spyware sent to technologists, escalation if multiple events.	On going
Cable is located in a redundant ring configuration to reroute internet traffic in the event of a fiber optic cable disruption.	Information Systems	Reported on in the event of a break or cut.	On going and As needed
The data centers are geographically distant to make it unlikely that a single natural disaster would significantly impact both at the same time.	Information Systems and General Services	N/A	N/A
All production systems are backed up in one data center and also copied to a data center in a differing geographical location. Servers hosted by Office of Administration are backed up to a differing disaster recovery center location.	Information Systems	Daily monitoring; Reporting thru backup log files to technologists that attend to backup issues per incident.	On going
Many critical components (power supplies, hard drives, central processing units) have redundant twins within the data centers.	Information Systems	Failure/faults reported via text or email to technologists, and in some cases directly to vendor, who then ships replacement unit. Office of Administration Data Center is a service and Office of Administration Information Technology Services Division is a support.	On going and As needed

Processes in Place to Monitor and Mitigate Risk - INFORMATION TECHNOLOGY	Process Owner	Monitoring and Reporting	Cycle
Data center is secured 24/7 using key cards to gain entry. Key			
card and security code are necessary for after-hours entry.			
Security cameras are placed in strategic locations. Intrusion			
alarms notify law enforcement in case of after-hours access	Information	On going; Failed entry attempts are logged and the logs	
attempts.	Systems	are monitored.	On going
	Information		
There are fire suppression systems in the data centers.	Systems	System is serviced by the vendor.	Annual
Virtual private network software is used by staff to access the	Information		
network when outside of MoDOT facilities.	Systems	On going	On going
Office of Administration (which provides our Internet access) also		Office of Administration reports problem to MoDOT	
monitors our internet traffic for signs of hacking, intrusion, virus	Information	technologists to identify the offending personal computer	
activity, etc.	Systems	for corrective action.	On going
Cybersecurity position to address security issues and participates			
in the Office of Administration information technology security	Information		
team.	Systems	Monthly meeting participation.	Monthly
Four external hard drives store all bridge plans and three are		"As Built" bridge plans are loaded on these drives and	Annual,
stored off premises at three different locations.	Bridge	updated anually in July.	during July
*			On going
	Information	On going thru Internet traffic filtering software.	and As
Security logs exist that can be used to track where users are going.		Reporting to Audits and Investigations as requested.	needed
and the second s	Jettino		
SPAM alerts and other informational emails are used to educate	Information		
users about information technology related behaviors to avoid.	Systems	On going monitoring. Events are addressed as they occur.	On going
Information Systems uses hard drive encryption on all desktops	Information	•	
and laptops.	Systems	N/A	N/A

Processes in Place to Monitor and Mitigate Risk - INFORMATION TECHNOLOGY	Process Owner	Monitoring and Donarting	Cyala	
INFORMATION TECHNOLOGY	Owner	Monitoring and Reporting	Cycle	
A disaster recovery plan, utilizing a geographically-separated data center, server virtualization, and Site Recovery Manager software				
exist to bring back critical systems in the proper sequence. Office		Continued refinement of processes, procedures,	On going	
of Administration conducts an annual disaster recovery exercise	Information	documentation, and testing is on going. Disaster recovery	and Bi-	
and documents systems and processes for recovery.	Systems	is tested bi-annually.	annual	
		Continued refinement of processes, procedures,	On going	
	Information	documentation, and testing. Disaster recovery is tested bi-	and Bi-	
MoDOT staff trained via regular phishing campaigns	Systems	annually.	annual	
MoDOT's Missouri Vital Enterprise Resource System (MOVERS) project implementation team was formed to facilitate transitioning from SAM II to MOVERS. SAM II can no longer receive updates or changes and is at high risk of failure with only two Missouri resources (staff) to support it.	Enterprise	Embedded project team within the MOVERS project. On going communication with Office of Administration about MoDOT's needs related to SAM II.		
Additional Information: MoDOT is a hybrid environment - servers in Office of Administration's Data Center and some in the MoDOT Jefferson City Data Center. All web traffic traverses Office of Administration's Internet connection and is scrubbed by the Office of Administration's Office of Cyber Security which looks for intrusions, data loss, illicit execution on desktops, and incident remediation.				
GAPS				
None noted.				

Processes in Place to Monitor and Mitigate Risk -			
MAJOR TRANSPORTATION SYSTEM	Process		
FAILURE	Owner	Monitoring and Reporting	Cycle

The Major Transportation System Failure risk category includes items such as a bridge collapse, interstate system condition and capacity issues, and metropolitan area system gridlock.

NOTE - The strategies in **BOLD** font have been identified by management as those most critical to mitigating this risk.

All bridges are inspected in accordance with a Federal			
Highway Administration (FHWA) approved risk-based set of			
criteria. Inspection frequencies are typically 24 months;			
however, they may go as high as 48 months for simple/newer			
bridges. Bridges in worse condition are inspected more			
frequently. Employees trained in bridge inspection are		Monthly status checks with report to FHWA each	Monthly
empowered to immediately close an unsafe bridge.	Bridge	March 15	and Annual
		Approved by Chief Engineer and reported to	
Emergency contracting authority allows for fast contractor		Commission at the next Commission meeting	
mobilization	Design	following award	As needed
Use of the National Incident Management System (NIMS)			
model, developed by the Federal Emergency Management	Maintenance and		
Agency, to manage incidents. Training in and use of this	Safety and		As needed
scalable incident management framework allows a consistent	Emergency	Drills conducted periodically, alone, or in cooperation	and On
response to incidents.	Management	with other agencies. Training is on going.	going
Dedicated major bridge funding within Commission funding	Transportation		
distribution formula and based on MoDOT's Asset	Planning and	Reviewed by Executive Management Team and	
Management Plan	districts	approved by Commission.	Annual
	Transportation		
	Planning and the		
	Asset		
Development and Implementation of an Asset Management	Management		
Plan that strategically identifies the best use of very limited	Steering		
resources in maintaining the transportation system	Committee	Plan development with annual Tracker measures	Annual

Processes in Place to Monitor and Mitigate Risk - MAJOR TRANSPORTATION SYSTEM FAILURE	Process Owner	Monitoring and Reporting	Cycle
Motorist Assist Program and Intelligent Transportation System technology mitigate congestion	Highway Safety and Traffic, Safety and Emergency Management, and districts	Operating a Reliable Transportation System Tracker measures and programming improvements in STIP	Quarterly and Annual
Dynamic message boards and Traveler Information Map inform customers to mitigate impact on the traveling public	Highway Safety and Traffic, Communications, and districts	On going	As needed
Aviation inspections every three years of public use airports that do not have scheduled service, to determine asset condition. Federal Aviation Administration (FAA) inspects airports annually with scheduled service.	Multimodal	Data on one-third of airports provided to FAA by September 30. Inspection results also provided to airport sponsor and used to develop the STIP.	Annual
Bridge inspections	Bridge	Î Î	On going
Missouri General Assembly approved \$2.8 billion as part of the FY24 budget to improve I-70 and \$577.5 million as part of the FY25 budget to improve I-44.	Deputy Director/Chief Engineer and Assistant Chief Engineer	On going monitoring and reporting reviewed by Executive Management Team.	On going
GAPS			
759 poor bridges with no identified funding to address			

Processes in Place to Monitor and Mitigate Risk -	Process		
LEGAL AND REGULATORY CHANGES	Owner	Monitoring and Reporting	Cycle

The Legal and Regulatory Changes risk category includes items such as unfunded mandates, prescriptive federal rules and regulations, binding arbitration, and unfavorable state legislation such as increased truck weights and revenue exemptions and diversions.

NOTE - The strategies in **BOLD** font have been identified by management as those most critical to mitigating this risk.

Existence of Governmental Relations Division with dedicated			
staff to monitor potential changes to laws that will adversely			
affect MoDOT, educate on behalf of MoDOT, and engage the	Governmental	Reporting to Commission and Legislative Committee	
Commission and MoDOT management as appropriate	Relations	meetings	On going
Strong relationships with stakeholders and industry partners	Executive		
that will educate on MoDOT's behalf	Management	Informal	On going
Good working relationships with FHWA, FAA, Federal Transit	Executive		
Administration (FTA), Federal Rail Administration (FRA), and to	Management		
challenge and influence direction of burdensome federal	Team and		
regulations	Multimodal	Informal	On going
Availability of Chief Counsel's Office staff to draft bill language			
that will mitigate/eliminate the impacts of harmful state law	Chief Counsel's		
changes	Office	Informal	On going
Active participation in American Association of State Highway			
and Transportation Officials (AASHTO) committees and task	Executive		
forces. Use this connection as an avenue to redirect burdensome	Management		
federal regulations.	Team	Informal	On going
		Status report on implementing recommendations from	Three to four
		audits and reviews prepared for Executive Management	times per
Emphasis on compliance with existing rules and regulations	Financial Services	Team and Audit Committee	year
Involve stakeholder groups in the rulemaking process to			
demonstrate commitment to collaboration and an outcome that can	Central Office and		
work for all parties	districts	Commission approval of proposed and final rules	As needed

Processes in Place to Monitor and Mitigate Risk - LEGAL AND REGULATORY CHANGES	Process Owner	Monitoring and Reporting	Cycle
GAPS			
The need to create and maintain a positive working relationship with key positions on the federal level is vitally important.			
MoDOT works through AASHTO, Mid-America Association of State Transportation officials (MAASTO), and other national			
industry groups; however, additional Missouri Congressional			
members with interests in transportation would benefit MoDOT's ability to positively influence legislative issues at the federal level.			

Processes in Place to Monitor and Mitigate Risk -	Process		
NATURAL DISASTER	Owner	Monitoring and Reporting	Cycle
The Natural Disaster risk category includes items such as an earth NOTE - The strategies in BOLD font have been identified by man **Add Updates For This Reporting Period in RED with Initials and	agement as those mo	ost critical to mitigating this risk.	demic.
MoDOT has an Incident Response Plan containing subplans to address continuity of operations and specific risks such as severe weather, a pandemic, radiological response, and an earthquake.	Safety and Emergency Management	Plan reviews and updates (as applicable) by Incident Response Plan Team	Annual
Use of the National Incident Management System (NIMS) model, developed by the Federal Emergency Management Agency, to manage incidents. Training in and use of this scalable incident management framework allows a consistent response to incidents.	Safety and Emergency Management	Training and exercises are conducted periodically, alone or in cooperation with other agencies, including disaster drills	As needed
Emergency Operations Centers at Central Office and in each district are activated based on need. Staffing of Emergency Support Function #1 at Missouri State Emergency Management Agency (SEMA) State Emergency Operations Center as required. Statewide conference calls (multiple per day) are used to communicate weather predictions, evaluate resource needs and availability of those resources, and when necessary, mobilize crews and equipment to other parts of the state.	Maintenance and Safety and Emergency Management	As needed	As needed
Inventory maintained around the state to respond to natural disasters (e.g. traffic control devices, fuel, steel girders, chemicals to fight snow, sand, sand bags, big bags) with contracts in place to replenish supplies.	Maintenance	Inventories monitored in the financial accounting system	On going
Employees receive NIMS training and Red Cross CPR/First Aid training	Safety and Emergency Management	Tracked for employees in MOVERS Learn	On going

Processes in Place to Monitor and Mitigate Risk -	Process		
NATURAL DISASTER	Owner	Monitoring and Reporting	Cycle
	Safety and		
Maintain a radio and satellite system and train personnel in its use	Emergency		
as a communication system in addition to phones and email	Management	On going	On going
	Safety and		
Two Mobile Emergency Response Operations Center trailers	Emergency		
allow interoperable communication.	Management	As needed	As needed
GAPS			
None noted.			

Processes in Place to Monitor and Mitigate Risk -	Process		
POLITICAL	Owner	Monitoring and Reporting	Cycle
The Political risk category includes risks such as Congressional in MHTC form of government, loss of political support, and lack of a NOTE - The strategies in BOLD font have been identified by man **Add Updates For This Reporting Period in RED with Initials and	compelling vision gagement as those m	for transportation. nost critical to mitigating this risk.	oss of the
Existence of Governmental Relations Division with dedicated staff to monitor issues of political concern, educate on behalf of MoDOT, and engage the Commission and MoDOT management as appropriate.	Governmental Relations	Reporting to Commission and MoDOT Legislative Committee meetings	On going
Commission funding distribution formula and planning process to de-politicize decision-making	Transportation Planning	STIP, Citizen's Guide to Transportation Funding, High- Priority Unfunded Needs	Annual
Strong relationships with stakeholders and industry partners that will educate on MoDOT's behalf	Management Team, Governmental Relations, and key district personnel	Informal	On going
Congressional visits to promote the importance of transportation	Governmental Relations	Informal - visits completed on both state and federal levels.	On going
Participation in AASHTO, MAASTO, and other organizations that support transportation at the national and regional level	Director and key MoDOT staff Executive	MoDOT staff participation is key to creating and advancing transportation-related policies that are good for the state of Missouri.	On going
Strong working relationship with FHWA Division Administrator	Management	Informal	On going
GAPS None Noted			

Processes in Place to Monitor and Mitigate Risk -	Process		
PUBLIC OPINION/SUPPORT	Owner	Monitoring and Reporting	Cycle

The Public Opinion/Support risk category includes events such as loss of reputation, lack of understanding of the cost of building/maintaining infrastructure, and general mistrust of government.

NOTE - The strategies in **BOLD** font have been identified by management as those most critical to mitigating this risk.

Funding distribution formula to distribute funds to regions	Commission and Transportation Planning	STIP	Annual
Customer Satisfaction Survey	Transportation Planning	Report provided to Commission and Senior Management Team and shared with customers through multiple communication tools	Biennial and On going
Tracker exists and is actively used to manage MoDOT's performance and publicly reported information to maintain accountability and transparency.	Transportation Planning	Tracker	Quarterly
Monthly Customer Satisfaction Survey shared with Districts	Communications	Monthly Customer Satisfaction Survey	Monthly
Organizational emphasis on honoring our commitments Organizational emphasis on providing outstanding customer	Central Office and districts	On going	On going
Embedded communication strategies for public meetings from routine project specific meetings to major campaigns keep	Communications and Executive	Tracker and detailed customer service reports to districts Public Involvement Plan from planning through	Quarterly
communicators on-message and consistent.	Management	construction phase included with every project	Per Project

Processes in Place to Monitor and Mitigate Risk -			
PUBLIC OPINION/SUPPORT	Owner	Monitoring and Reporting	Cycle
	Communications,		
	Financial		
Accountability Report to the Joint Committee on Transportation	Services,		
Oversight. Results document, Citizens Guide to Transportation	Transportation		
Funding in Missouri, annual financial statement audit, and	Planning, and	7. 11	
Financial Snapshot	District Engineers	Report contents are prescribed by statute.	Annual
Use of multiple communication venues (e.g. press releases,			
internet webpage, Facebook, Twitter, YouTube, public meetings)			
to reach constituents with transportation information	Communications	Tracker and Communications Division Tracker	Quarterly
Role of Area Engineer as the "go to" person to solve problems in	Communications	Tracker and Communications Division Tracker	Quarterry
their area	Districts	On going	On going
	Transportation		on going
Use of Planning Framework to pick projects	Planning	STIP, High-Priority Unfunded Needs	Annual
Relationships with industry partners (e.g. contractors, design	Commission and	orn, mgn riioney emanada reddas	
firms, trucking, modal associations, metropolitan planning	Senior Senior		
organizations, and regional planning commissions) to generate	Management		
support for MoDOT	Team	On going	On going
support for MoDO1	Team	Presented to Commission Audit Committee and	On going
		Commission, included in Accountability Report to Joint	
Preparation of an Annual Comprehensive Financial Report to		Committee on Transportation Oversight, and posted on	
demonstrate a standard of excellence in financial report to	Financial Services	MoDOT website	Annual
demonstrate a standard of excenence in financial reporting	Tillaticial Scrvices	WODO1 Website	Ailliuai
			Annual and
	Transportation		Periodic
Engage and educate the public and partners in the development of	Planning and	Long-RangeTransportation Plan, STIP, and High-Priority	(Long Range
a Long-Range Plan, STIP, and High-Priority Unfunded Needs	Communications	Unfunded Needs	Plan)
Speaker's Bureau to provide speakers, upon request, on	Communications	Circumota (vocas)	1 1411)
transportation topics	and districts	On going	On going

Processes in Place to Monitor and Mitigate Risk - PUBLIC OPINION/SUPPORT	- Process Owner	Monitoring and Reporting	Cycle
		Daily clipping service subscription and weekly summary	On going
Daily media monitoring	Communications	of clips sent to ExecTeam	and Weekly
Contracts are reviewed by the Chief Counsel's Office prior to	Chief Counsel's		
signature.	Office	On going	On going
GAPS			
None Noted			

Processes in Place to Monitor and Mitigate Risk -	Process		
SAFETY AND SECURITY	Owner	Monitoring and Reporting	Cycle
The Safety and Security risk category includes items such as custor	mer safety, employ	ee safety, workplace violence, and terrorist acts.	
NOTE - The strategies in BOLD font have been identified by man	agement as those m	ost critical to mitigating this risk.	
**Add Updates For This Reporting Period in RED with Initials an	d Date of Change*	*	
MoDOT has an Incident Response Plan containing subplans			
to address continuity of operations and specific risks such as			
severe weather, hazardous materials, radiological incidents,	Safety and		
terrorism, a pandemic, an earthquake, and workplace	Emergency	Plan review and updates (as applicable) by Incident	
security.	Management	Response Plan Team	Annual
Security infrastructure such as cameras, access control with			
key cards, photo IDs, panic buttons, and door lockdown			
systems. A comprehensive funding proposal is being prepared			
to address aging security access control and monitoring	Emergency		
systems statewide.	Management	On going	On going
	Safety and		
Organizational safety emphasis, supported with training, to	Emergency		
drive safe behaviors in all activities	Management	Tracker	Quarterly
	Safety and		
	Emergency		
Safety Focus Team and Safety Response Team.	Management	Stand Up for Safety Day held in July	Annual
	Commission and		
	Safety and		
	Emergency		
Law enforcement officers are present at Commission meetings.	Management	On going	On going
	Safety and		
	Emergency	As needed; Team meets and addresses issue as things	
Central Office and each district has a Threat Assessment Team	Management	arise.	As needed
Safety Policy 1, "Your Voice", and the "Safety Concern"	Safety and		
hotlines/email - an anonymous hotline/email for employee	Emergency		
reporting of safety and security concerns	Management	Reports are investigated as received	As needed

Processes in Place to Monitor and Mitigate Risk -	Process		
SAFETY AND SECURITY	Owner	Monitoring and Reporting	Cycle
	Safety and	Any problems are addressed by Safety and Emergency	
	Emergency	Management. Informal reporting after each drill by each	As needed
Fire and hazardous weather drills	Management	division/district regarding drill results.	and Annual
	Safety and		
	Emergency	Incident Response Plan - Workplace Security Plan -	As needed
Procedures for handling suspicious letters and packages	Management	Suspicious Letters and Packages	and Annual
	Safety and		
	Emergency	Recorded in MOVERS Learn; Gap report utilized for	
Periodic security awareness training for all employees.	Management	employees needing the training.	On going
Mandatory referrals under the Employee Assistance Program for			
those who display behaviors indicating they might harm			
themselves or others	Human Resources	As needed	As needed
	Safety and		
Strong relationship with Capitol Police and Missouri State	Emergency		
Highway Patrol	Management	On going	On going
	Director, Chief		
	Counsel's Office,		
	and State Bridge		
Controlled access to bridge plans and the Incident Response Plan	Engineer	On going	On going
	Highway Safety		
Strategic approach to reducing fatalities and serious injuries.	and Traffic and		
Buckle Up/Phone Down Challenge. Seek legislation to pass	Governmental		
safety initiatives as outlined in the Safer Access for Everyone	Relations, and		Quarterly
on the Roadways (SAFER) document.	· ·	Tracker and Highway Safety and Traffic D-Trackers.	and Annual
Railroad and airport safety inspections	Multimodal	Multimodal Tracker	Quarterly
Beginning in FY24, Missouri General Assembly approved			
corridor-wide rail crossing safety improvements.	Multimodal	MoDOT Focus measure	Quarterly
			-
GAPS			
None noted.			

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle

The Work Force risk category includes events such as significant turnover in key personnel, significant turnover in the senior management team, the existence of single points of failure for key functions or activities at MoDOT, poor morale, the loss of trust and a One Team culture, and insufficient potential employees in the pipeline for skill areas critical to MoDOT.

NOTE - The strategies in **BOLD** font have been identified by management as those most critical to mitigating this risk.

	Human		
	Resources, but		
Division leader/Assistant District Engineer and District	responsibility lies		
Administrative Officer are used as career paths to the Senior	with entire		
Management Team. Allows for continuous assessment of	Senior		
bench level strength and coaching/career development of	Management		
those employees	Team	Informal	On going
	Commission,		
	Executive		
	Management		
	Team, Employee		
	Health and		
Comprehensive employee benefits including pension plan and	Wellness, and		
health care, as well as training and support programs that	Human		
assist with an appropriate work/life balance	Resources	Evaluations conducted as opportunities arise	On going
	Human		
	Resources and		
Accelerated Leadership Development Program emulates the	Equal		
Senior Management Team experience to develop employees	Opportunity and	Annual enrollment. On going efforts to monitor and	Annual and
for senior management positions.	Diversity	review the program	On going
	Human		
Strong liaison relationship between Central Office and district	Resources and		
Human Resources staff and Chief Counsel's Office to ensure	Chief Counsel's		
consistent approach and advice on workforce issues	Office	On going	On going

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle
Use Governor's Organizational Health Index survey to target	Executive		-
and implement improvements	Management	First survey conducted in 2017.	Quarterly
Exit Interview offered to every employee who is leaving voluntarily. Online versions are available and are returned to the Equal Opportunity and Diversity Director for review and follow up with employee, if appropriate.	Equal Opportunity and Diversity and Human Resources	Completed interviews are shared with the applicable district Human Resources Manager. Equal Opportunity and Diversity Director informs District Engineers and Central Office division directors of comments they should know about. Equal Opportunity and Diversity Tracker.	On going and Quarterly
Use of employee "influencers" group to develop strategic initiatives.	Director's Office and Strategic Initiatives Champions	Update meetings as needed.	As needed
Grievance/Equal Employment Opportunity (EEO) complaint/mediation processes exist and are well defined in policy to provide employees opportunities outside their chain of command to be heard when they believe management action or inaction has harmed them.	Audits and Investigations	All grievance reports and EEO complaint investigations, unless a potential conflict exists, are reviewed by the Deputy Director/Chief Engineer and Chief Administrative Officer prior to review/signature by the Director. Reports that allege unlawful discrimination or retaliation are submitted to the Commission as final arbiter for final determination and approval. An Audits and Investigations annual report summarizes all Audits and Investigations activity.	
Accelerated Professional Engineering Cross-Training Program (APEX) allows engineering employees to rotate among engineering functions at the district level to help ensure at least one back-up designee is trained and available on critical tasks within the work unit Learning Management System MOVERS Learn and MO Learning	Senior Management Team	Informal and formal rotation (APEX) programs. Review of programs and collection of feedback from participants to make improvements.	On going Annual and
to track training readiness of staff.	Human Resources	Annual Report	As needed

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle
Flexible work schedules/telecommuting/remote working. Current telework practice was modified in coordination with Missouri State Government.	Senior Management Team and Human Resources	Human Resources Tracker measure reports number of telecommuting and remote work arrangements on file. Flexible work schedules are a long standing practice without a periodic reporting mechanism.	Quarterly and periodic
Professional Development Institute (PDI) exists as a Self-paced development program designed to help professional-level employees (typically Salary Grade M7 to M9) to be well-rounded and have greater organizational awareness. The ultimate goal of PDI is to enhance participants' business, interpersonal, and professional skills through high-quality curriculum, live webinars, networking, and group discussion.	Human Resources	On going	On going
Internal and external technical and soft skills training including leadership develop programs such as the Maintenance Leadership Academy, High Performance Supervision, Crew Leader "Leading From Where You Are" training program, and the Management Development Institute	Human Resources	Completed training reported in Learning Management System. Gap analysis reports are generated to identify and respond to training deficiencies. Training surveys are completed to improve training. QA reviews to assess effectiveness and improve programs.	On going
Mentoring program provides employees one-on-one coaching and strategic planning opportunities from a more senior-level employee who is not their supervisor. Many mentors report they also benefit from the relationship.		Number of mentoring partnerships reported in Equal Opportunity and Diversity Tracker	Quarterly
Outsourcing/on-call contracting to fill expertise gaps or respond with the necessary workers to meet temporary needs	General Services, Design, and district procurement staff	Reporting on new contracts to Commission	Monthly
On-the-Job Training Program (external workforce).	External Civil Rights	External Civil Rights Tracker	Quarterly

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle
Ongoing and expanding programming in diversity and inclusion initiatives to improve employee satisfaction.	Equal Opportunity and Diversity	Equal Opportunity and Diversity Tracker	Quarterly
Employee Resource Groups exist to support employees and improve the culture of inclusion.	Equal Opportunity and Diversity	Employee survey - Action items identified from 2014 survey assigned and in progress to address employee concerns.	Periodic
Employee recognition programs (service awards, safety awards, High Achiever, Noteworthy, Leadership Coins, etc.)	Senior Management Team, Human Resources, and Safety and Emergency Management	Ongoing review with Statewide Employee Advisory Council (EAC), District Safety and Health Managers, and employees regarding safety award programs. Periodic reviews of recognition programs. For the leadership coin, review movements of coins on a bi-annual basis through Human Resources Tracker measure, but also as needed.	On going, Periodic, Bi- annual, and As needed
EAC and district Employee Advisory Extension Councils (EAEC) meet with management to address concerns, offer feedback on policies and practices, provide a written concerns system, and attend Senior Management Team and district management meetings to offer input and feedback and communicate information back to employees.	Equal Opportunity and Diversity	The EAC and EAECs maintain a database of written concerns with management responses. Meeting minutes are published.	On going and Monthly
Performance development approach sets individual employee expectations and provides documented supervisory assessment of employee performance, encourages continuous conversations. Engage 2.0 tools to strengthen our perfomance development approach.	Senior Management Team and Human Resources	On going calibration of ratings and leadership.	Bi-annual evaluations and conversation s at least monthly in non-evaulation periods
Addition of Situational Leadership training for supervisors to support performance development	Human Resources	Human Resources monitors use of online trainings.	Quarterly

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle
Periodic salary studies including benchmarking of anchor jobs and			
emergency operations to assess salary grade assignments relative		Internal to Human Resources unless findings warrant	
to the job market	Human Resources	Executive Management consultation.	Annual
		Human Resources Compensation section completes	
Participation in the AASHTO' Salary Survey	Human Resources	annually.	Annual
Internship program provides avenues to new talent and creates a			
relationship with potential future full-time employees. Students	Human Resources		
majoring in business, information technology, criminal justice and	and Equal		
civil engineering can work up to 1040 hours annually in districts	Opportunity and	Equal Opportunity and Diversity Tracker reports on	
and divisions.	Diversity	number of participants.	Quarterly
Use of temporary, seasonal, and emergency workers to staff-up for		Tracker reports hours provided by non-full-time	
peak needs such as snow events and to cover gaps in the full-time	Human Resources	employees and monthly Winter Staffing Reports available	Quarterly
workforce.	and districts	through the winter months.	and monthly
Utilization of 30 day, 90 day, 180 day, and 1 year onboarding			
survey to identify improvement with onboarding new hires.	Human Resources	Surveying new hires.	On going
Innovations Challenge and Showcase seeks out employee ideas		Innovations shared with maintenance supervisory	
for improving tools, equipment products, services, and processes		personnel and Central Office and district leadership at the	
to share the value and improve employee morale through	Transportation	event. Publicized using various MoDOT communications	
recognition of achievements	Planning	tools	Annual
Desk procedures and policy and procedure manuals exist to	Central Office and		
document expectations and how to perform tasks	districts	Reviewed and revised as needed	As needed
	Senior		
Use of statewide teams to train and build employee knowledge	Management		
and relationships	Team	Evaluated as needs arise	As needed
	Safety and		
	Emergency		Contract
	Management and		term/On
Commercial Drivers License Statewide Training Contract	districts	Evaluated as needed	going
Appual Turnovar Papart	Human Dagayaga	Annual Panart	A nnucl
Annual Turnover Report	Human Resources	Aimuai Kepoit	Annual

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle
Open and transparent selection process for job vacancies and competitive promotions including having employees participate on interview panels	Human Resources	N/A	On going
Web-based job posting and application process and use of social media helps outreach	Human Resources	N/A	On going
Providing more technology tools to facilitate and streamline work efforts and improve job satisfaction	Information Systems	N/A	On going
Commission endorsed a pay strategy to address pay compression and market concerns that includes annual legislative appropriations requests and final approval of MoDOT's operating budget.	Human Resources and Financial Services	Revisit annually during budget process to seek authorization to increase appropriation to execute annual plan.	Annual
Voluntary use of Career Development Plans and the Growth Models in discussions during Engage 2.0 conversations to develop employees in current position and/or prepare for promotion.	Human Resources	Bi-annual quality assurance reviews on evaluation completions.	On going and Bi-annual
Participation in leadership offered through Institute for Management Studies, Leadership Missouri, Governor's Leadership Academy, and Missouri Way Training.	Human Resources	N/A	On going
Continued use of referral incentive program to improve recruiting of workforce.	Human Resources	Quality Assurance Review.	As needed
Participation in the USDOL Registered Apprenticeship Program.	Human Resources	Monitoring of participants.	Quarterly
Implementation of Traffic Signal and Lighting Apprenticeship Program.	Human Resources	Monitoring of participants.	As needed
Implementation of the July 1, 2022, Commission approved partial market adjustment for staff. Additionally, Commission approved FY26 Pay Plan that will go to the legislature to fully implement the market-based compensation plan.	Human Resources and Financial Services	N/A	Annual
GAPS			

Processes in Place to Monitor and Mitigate Risk -	Process		
WORK FORCE	Owner	Monitoring and Reporting	Cycle
Lack of systematic method to raise salaries previously identified.			
Annual pay strategies are designed to address these concerns, but			
still have not been approved by legislature. Continued gap is lack			
of pay plan to fully correct pay issues.			
No incentive for Senior Management Team members to remain			
after earning their maximum backdrop.			
No longer able to attract needed sufficient number of contingent			
employees in the urban areas of the state to cover winter			
operations events and, in some cases, emergency work. Will			
require increased use of outsourced engineer consultants if trend			
continues.			
The significantly larger construction program due to increased			
funding is welcomed; however, the challenge with hiring and			
retaining staff overall to manage programs and maintain			
infrastrastructure will continue to be a challenge for several years.			
Increased use of consultants and other outsourced services to			
support MoDOT's mission. Consultants are also indicating some			
difficulty in attracting a sufficient number of qualified employees.			
Increased challenge with training, testing and obtaining			
Commercial Drivers License.			
Need stronger incentives for new professionals, such as			
Professional Engineer, Certified Appraiser, or registered land			
surveyor, in order to take on more responsibility.			



2025-2029 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT

-- Presented by Eric Schroeter, Deputy Director/Chief Engineer, 573-526-2903.

ISSUE: In accordance with Commission policy, revisions to the Statewide Transportation Improvement Program (STIP) must be approved by the Commission. MoDOT is requesting approval to revise the 2025-2029 STIP approved in July 2024 for the implementation of one Highway and Bridge project.

RECOMMEND that the Commission:

• Approve the attached February 2025 project amendment to the 2025-2029 STIP.

DEPARTMENT VIEW:

- Highway and Bridge Projects:
 - o MoDOT requests approval for one project (Attachment 1).
 - One new project is being added to improve intersection for Improve I-70.

OTHER VIEWS:

Not applicable.

MHTC POLICY:

• Statewide Transportation Improvement Program – Approval – Statewide Transportation Improvement Program Approval.

OTHER PERTINENT INFORMATION:

- A seven day public comment period will be provided from January 29, 2025 to February 4, 2025. MoDOT does not anticipate receiving public comments. If any are received, a summary will be provided.
- Projects in Metropolitan Planning Organization (MPO) areas also require separate MPO, Governor, and ONEDOT approval.

SOURCE OF FUNDING: All projects will be funded from existing construction funds unless other funding sources are specifically identified in the following attachment.

MHTC Meeting 1 of 1 February 5, 2025

2025 - 2029 STIP Highway and Bridge Construction Schedule February Amendment

Attachment 1

(Dollars in Thousands)

District	County	Route	Job No.	Tentative Award State Fiscal Year and Change by Type	Description of Location/Improvement/Funding	Change in Construction and Right of Way Funds	Change in Engineering Funds
CD	Cooper	RT B	ST0017C	2026 CN 2025 RW	Construct roundabout at Americana in Boonville. \$1,177,836 Cost Share and \$1,181,437 Boonville funds.	\$2,214	\$234
Contingen agreement	t upon the exe t	ecution of an		2023 1000	Reason: To add project to improve intersection.		
					Funding Source: Cost Share and Boonville funds.		
					Total	\$2,214	\$234



REQUEST FOR APPROVAL OF LOCATION AND/OR DESIGN OF HIGHWAYS

-- Presented by Stacy Reese, Southwest District Engineer, 417-895-7689.

ISSUE: The public meeting process has been completed for the following project. Commission action regarding the roadway design is required prior to acquisition of right of way.

- <u>Location:</u> Route 66 (7th Street), City of Joplin, Jasper County Pavement, Operational, and ADA Improvements
- Project Description: Project J7S2185B will construct pavement and operational improvements between Route P (Schifferdecker Avenue) and Maiden Lane. Project J7S2185C will construct pavement, operational, and ADA Transition Plan improvements between Maiden Lane and Route 43 (Main Street). Project J7S2185D will construct pavement, operational, and ADA Transition Plan improvements between Route 43 (Main Street) and St. Louis Avenue. Project J7S2185E will construct pavement and operational improvements between St. Louis Avenue and Loop 49 (Range Line Road). Project J7S2185F will construct ADA Transition Plan improvements between Route P (Schifferdecker Avenue) and Maiden Lane. Project J7S2185G will construct ADA Transition Plan improvements between St. Louis Avenue and Loop 49 (Range Line Road). All six (6) projects will be awarded in combination.

The proposed pavement improvements involve rebuilding the existing concrete pavement and improving the stormwater handling capacity along the corridor. Operational improvements include replacing and upgrading traffic signals, interconnecting the traffic signals for improved traffic flow, and improving the turning radii at several intersections. The ADA Transition Plan improvements will involve constructing sidewalks, curb ramps, paved approaches, and pedestrian signals that are compliant with the Americans with Disabilities Act.

- **Project Length:** 3.920 miles
- Right of Way Type: Normal Access
- <u>Traffic:</u> One lane in each direction will be kept open at all times. Construction impacting access to businesses will be done during non-business hours.
- <u>Meetings Held:</u> October 31 to November 14, 2024: Online Public Meeting November 7, 2024: Public Hearing at Joplin City Hall
- Attendance: 65 people viewed the project website during the online public meeting. 21 people signed the attendance roster at the public hearing.
- Job No.: J7S2185B, J7S2185C, J7S2185D, J7S2185E, J7S2185F, J7S2185G

RECOMMEND that the Commission:

• Approve the design as presented at the public meeting.

DEPARTMENT VIEW:

- A majority of the corridor is a 5-lane highway with a center two-way left turn lane. The segment between Winfield Avenue and Illinois Avenue is a 4-lane highway. There are 12 signalized intersections located within a mature, built-out environment with sections of high driveway density, closely spaced signals, and developments of varying size, age, and access. A 5-lane highway can safely accommodate up to 28,000 vehicles per day. The crash rate for the project is 791.55, which is more than double the statewide crash rate of 366.32. Up to 18,000 vehicles per day use Route 66. This traffic volume is projected to grow to over 20,000 vehicles per day by the year 2045.
- Safety will be improved along the corridor due to the improved pavement condition and drainage, better traffic flow, and wider turning radii.
- Pedestrian safety will be improved through the installation of wider sidewalks and signalized pedestrian crossings with audible push buttons at all traffic signals.

OTHER VIEWS:

- Thirteen (13) comments were received through the project website and via email during the online public meeting. Seven (7) written comments were received at the public hearing.
- There was no opposition to the project.
- Business impacts and construction timeline were the primary concerns from the public.
- No concerns were received regarding the proposed impacts to Ewert Park.

MHTC POLICY:

• Highways – Location and Design – Design Approval.

OTHER PERTINENT INFORMATION:

 The Revised Statues of Missouri charge the Commission with the responsibility for approving roadway designs, based on that approval, property needed for the improvement is acquired by negotiations and/or condemnation. Award of these projects is scheduled for FY2025 of the STIP.

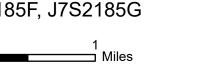
SOURCE OF FUNDING: Funds to accomplish this improvement have already been committed in the FY2025-FY2029 Statewide Transportation Improvement Program (STIP). Any overruns or savings will be the responsibility of the Commission. No additional funds need to be committed as a result of this particular action.





Project Location

DESIGN APPROVAL ROUTE 66 JASPER COUNTY JOB NO. J7S2185B, J7S2185C, J7S2185D, J7S2185E, J7S2185F, J7S2185G





DISPOSAL OF EXCESS PROPERTY, ROUTE 50 IN JACKSON COUNTY, EXCESS PARCEL NUMBERS KC-274331, KC-274333, AND KC-274334

-- Presented by Chris Redline, Kansas City District Engineer, 816-607-2281.

ISSUE: In keeping with the Commission policy, the sale of all properties owned by the Commission with appraised or sale values in excess of \$200,000 or considered controversial in nature must be approved by specific Commission action. The subject tract contains 0.226 miles, (5.05 acres) of Old Oldham Parkway located on the southwest side of Route 50 and Route 291 interchange in the City of Lee's Summit, and will be conveyed to Oldham Investors, LLC for a consideration of \$579,100 and other valuable consideration.

RECOMMEND that the Commission:

 Convey 0.226 miles (5.05 acres) of Old Oldham Parkway to Oldham Investors, LLC for the consideration of \$579,100 and other valuable consideration. Oldham Investors, LLC agreed to relocate and take over maintenance of the relocated Old Oldham Parkway.
 The property is located on the southwest side of the Route 50 and Route 291 interchange in the City of Lee's Summit.

DEPARTMENT VIEW:

- The adjoining property owner and developer is proposing a development in the southwest quadrant of Route 50 and Route 291. The development will include the relocation of the outer road (Old Oldham Parkway) through and across the development, moving the outer road traffic to the south of the development.
- Enhancements include several safety and traffic benefits for MoDOT. The Traffic Impact Study (TIS) indicated better storage, traffic flow, and capacity at Route 291 and Oldham Parkway.
- The south end of the Development's TIS indicated better storage, traffic flow, and capacity on Persels Road.
- The property is held by the Commission in less than fee simple title. The full disclosure clause is included in the quitclaim deed.
- The parcel was appraised for \$579,100 in August 2024.
- The Commission will reserve access to Route 50 and Route 291.

OTHER VIEWS:

Not applicable.

MHTC POLICY:

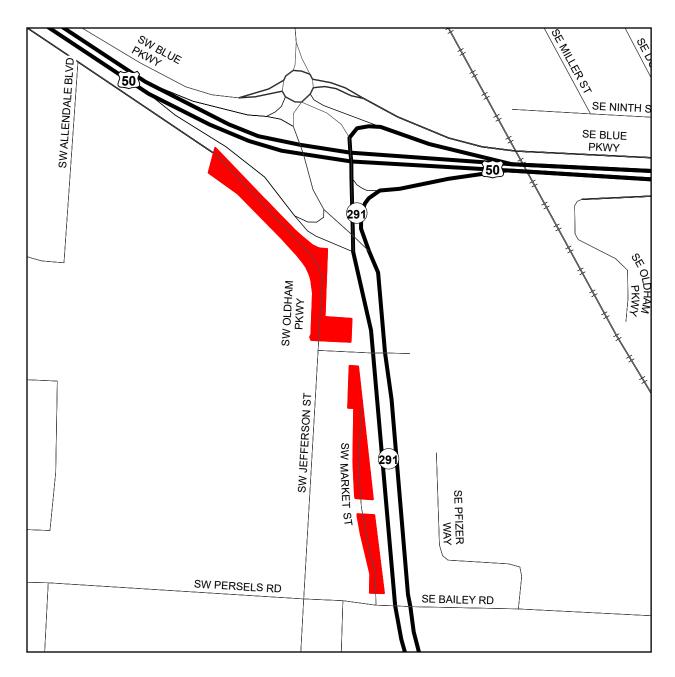
• Highways – Right of Way – Disposal of Excess Real Property – Disposal of Excess Real Property, Excess Right of Way, and Uneconomic Remnants.

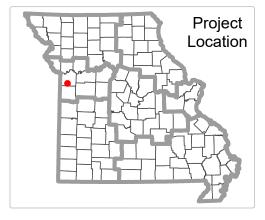
OTHER PERTINENT INFORMATION:

• A Sales Agreement was executed by on November 5, 2024 by MoDOT and Oldham Investors, LLC who provided the 10% down payment of \$57,910.

SOURCE OF FUNDING: Not applicable.

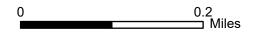
MHTC Meeting 1 of 1 February 5, 2025



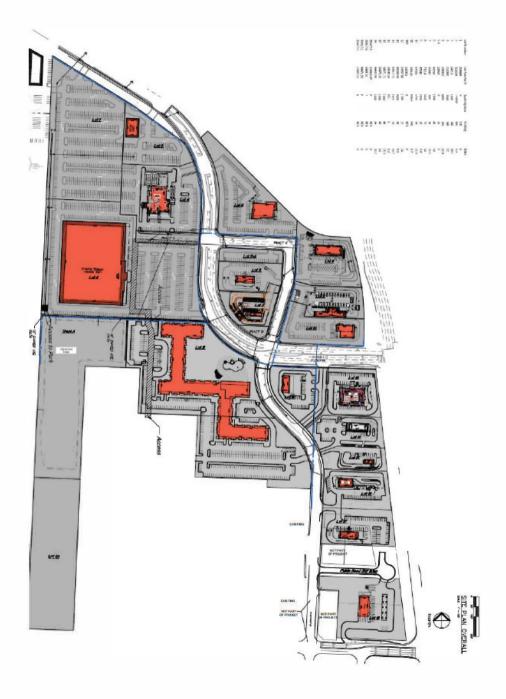


Project Location

DISPOSAL OF EXCESS PROPERTY KC-274331, KC-274333 & KC-274334 ROUTE 50 OUTER ROAD AKA OLD OLDHAM PARKWAY JACKSON COUNTY









AUDITS AND INVESTIGATIONS ANNUAL REPORT

-- Presented by Misty Volkart, Audits and Investigations Director, 573-751-7446.

ISSUE:

• To keep the Commission reasonably informed on accountability and integrity in department operations.

RECOMMEND that the Commission:

• This report is for information only; no action is required.

DEPARTMENT VIEW:

- Audits and Investigations (AI) emphasizes the values of accountability and integrity in
 department operations. To ensure these values are an integral part of MoDOT's culture,
 AI works to instill in all employees a sense of responsibility for their actions and honesty
 in their dealings with other employees, transportation stakeholders, and the citizens of
 Missouri.
- AI performs internal audits of department operations, external audits of contracts and grant agreements, and motor carrier audits of motor carrier tax returns and registration applications. AI is responsible for investigating allegations of fraud, waste, and abuse, and making recommendations to management to reduce the opportunities for the misuse of department resources. AI also monitors construction contracts and investigates employee grievances, Equal Employment Opportunity complaints, and employee misconduct allegations.

OTHER VIEWS:

• Not applicable.

MHTC POLICIES:

- Employees General Grievances and Complaints.
- Audits Audits and Investigations Division Audit Charter.

OTHER PERTINENT INFORMATION:

- This annual report covers activity for calendar year 2024.
- See Attachment 1 for details.

SOURCE OF FUNDING: Not applicable.

MHTC Meeting 1 of 1 February 5, 2025

THE DIFFERENCE IS **YOU**

Report Fraud, Waste and Abuse to Audits and Investigations

Confidential 866-851-5577 (Toll Free)

Annual Report 2024



RESPONSIBILITY AND ORGANIZATION

Audits and Investigations (AI) emphasizes the values of accountability and integrity in department operations. To ensure these values are an integral part of MoDOT's culture, AI works to instill in all employees a sense of responsibility for their actions and honesty in their dealings with other employees, transportation stakeholders, and the citizens of Missouri.

The Audits and Investigations Director reports to the Director of MoDOT with an organizational dotted line reporting relationship directly to the Missouri Highways and Transportation Commission (MHTC). This dual reporting ensures the entire enterprise and management structure is subject to independent review. AI's audit authority and independence are granted by an audit charter, which is approved by the MHTC's Audit Committee. The charter establishes AI's audit reporting responsibility to the department Director and the Audit Committee. The charter states AI will not be organizationally located within the staff or line management functions of the department, ensuring AI's organizational independence. The unit consists of five sections whose employees report to the Director of Audits and Investigations. These sections are as follows:

- * Investigations (including employee grievance and complaint investigations)
- * Contract monitoring (construction contracts)
- * External audit (audits of contracts and grant agreements)
- * Internal audit (audits of MoDOT operations)
- * Motor Carrier audit (audits of motor carrier tax returns and registration applications)

Staff consists of 26 professional positions and 2 administrative support positions. Staff certifications include Certified Public Accountant, Certified Fraud Examiner, Missouri Certified Peace Officer, and Certified Managerial Accountant.

2024 ACCOMPLISHMENTS

INVESTIGATIONS

AI investigates allegations of fraud, waste, and abuse of resources, theft, employee or contractor misconduct, conflicts of interest, etc. Tips come from department employees, the public, and other agencies. AI receives investigative assistance from agencies such as the U.S. Department of Transportation Office of Inspector General, U.S. Department of Labor Office of Inspector General, the Federal Bureau of Investigation, the U.S. Attorney's Office, Missouri State Highway Patrol, Capitol Police, and other local law enforcement agencies.

During 2024, AI opened 139 investigations (compared to 131 in 2023) and logged 25 inquiries (compared to 14 in 2023). Inquiries are often questions or complaints about MoDOT or employee actions that do not result in AI investigations or anonymous complaints that provide insufficient information to initiate an investigation. In many cases, inquiries are referred to the appropriate district or division for any action deemed necessary.

MHTC Meeting 1 February 5, 2025

There were 83 open cases on December 31, 2024. The investigative caseload was as follows:

Location	Open at 12/31/23	Opened during 2024	Completed during 2024	Open at 12/31/24
NW District	15	13	10	18
NE District	2	7	7	2
KC District	12	21	21	12
CD District	4	18	9	13
SL District	9	33	27	15
SW District	4	13	10	7
SE District	1	11	4	8
Central Office	11	23	26	8
Total	58	139	114	83

For the 114 investigations completed in 2024, results were as follows:

Case Type	Substantiated	Partially Substantiated	Unsubstantiated	Total
Assault/Workplace				
Violence/Security	3	0	1	4
Harassment	0	0	4	4
Policy Violation	0	1	10	11
Employee Misconduct	22	4	20	46
Fraud/Contractor Fraud or				
Misconduct	3	1	11	15
Misuse/Waste of MoDOT				
Resources	3	3	0	6
Theft/Vandalism	16	1	3	20
Conflict of Interest	5	0	3	8
Total	52	10	52	114

For substantiated and partially substantiated investigations, management took disciplinary action when appropriate. As a result of AI investigations, 7 employees were terminated, 2 employees resigned, 6 employees were suspended, 12 employees were placed on probation, 24 employees received a written warning, and 61 employees received training, counseling, or verbal warnings.

Completed investigations also resulted in recommendations to MoDOT management such as reviewing department policies for inconsistencies, counseling employees and supervisors on proper workplace behavior, supervisor and employee training, and reviewing bidding and purchasing policies.

AI referred 6 investigations to outside law enforcement for criminal action or prosecution in 2024.

Grievances and Complaints

AI investigates employee grievances and equal employment opportunity (EEO) complaints filed internally and externally. These investigations can result in recommendations for supervisory training or improving communication skills. At the beginning of 2024, there were 6 external complaints, 13 internal complaints, and 13 grievances open. During 2024, 76 complaints, grievances, and inquiries were received, compared to 75 in 2023. There were 7 external EEO complaints, 10 internal EEO complaints, and 9 grievances open on December 31, 2024.

Internal EEO complaints involve employee allegations of unlawful discrimination or retaliation in, but not limited to, hiring, promotions, discipline, training, work assignments, and harassment due to race, gender, age, religion, national origin, or disability. There were 17 internal EEO complaints opened in 2024, 2 of which came from appeals of termination.

External EEO complaints are employee allegations of unlawful discrimination or retaliation that have been filed with the Missouri Commission on Human Rights (MCHR) and/or the U.S. Equal Employment Opportunity Commission (EEOC). AI gathers information and answers questions posed by the outside enforcement agency; however, the case is investigated and determination reached by the outside enforcement agency. There were 3 external EEO complaints opened in 2024.

Grievances involve employees alleging they have been unfairly penalized by an action committed or omitted by MoDOT, but the action is unrelated to unlawful discrimination or retaliation. Effective September 1, 2018, appeals of terminations are filed as grievances or internal EEO complaints. There were 11 grievances opened in 2024, 6 of which came from appeals of termination.

Inquiries come from MoDOT employees seeking limited advice about their rights or obligations under department policies and procedures. During 2024, AI logged 45 inquiries.

The results of completed investigations of grievances and internal EEO complaints during 2024 were as follows:

Type	Upheld	Upheld	Denied	Settled	Denied by	Admin.	Total
		in Part			AI	Closure	
Grievances	0	3	10	0	2	0	15
Internal							
EEO	0	0	15	0	3	2	20
Total	0	3	25	0	5	2	35

During 2024, 2 external complaints were closed by MCHR and EEOC. Right-to-sue letters were routinely issued. No complaints closed in 2024 were upheld by MCHR or EEOC. In 2024, 2 complainants filed lawsuits against MHTC after being issued the right-to-sue letters.

MHTC Meeting 3 February 5, 2025

CONTRACT MONITORING

The Contract Monitoring section monitors the construction industry for anti-competitive business activities, assesses the potential for fraud and antitrust violations in MoDOT's construction contracts, and advises MoDOT staff on preserving and enhancing competition. Contract Monitoring additionally plans, conducts, and oversees special reviews of construction contracts; writes reports summarizing review work performed, problems noted, and recommended corrective action. Contract Monitoring staff confer frequently with staff from the Construction and Materials Division, Design Division, External Civil Rights, and the Chief Counsel's Office. When inconsistencies or unusual patterns cannot be explained by business practices or market influences, findings are further analyzed and, if appropriate, investigated.

During this calendar year, Contract Monitoring made referrals to the United States Department of Transportation Office of Inspector General (USDOT OIG) and to the Missouri State Highway Patrol. Contract Monitoring also provided assistance to the USDOT OIG. Additionally, Contract Monitoring identified instances of vendor non-compliance with Highway Specifications or federal/state regulations. Contract Monitoring efforts resulted in requests for further information and/or warnings issued to contractors, notifying them of potential areas of non-compliance, back wages paid to contractor employees, policy and process changes, and identification of internal control weaknesses that were reported to applicable divisions.

EXTERNAL AUDIT

External Audit section activity in 2024 continued to center around pre-qualification reviews, cognizant reviews of overhead rates, and subrecipient Single Audit reviews to ensure compliance with federal and state regulations and department requirements.

Staff continued to provide technical advice and assistance to department personnel on issues related to federal and state project costs, guidance on the American Association of State Highway and Transportation Officials (AASHTO) Uniform Audit and Accounting Guide, and 2 Code of Federal Regulations (CFR) Part 200 Uniform Administrative Requirements, Cost Principals, and Audit Requirements for Federal Awards. The types of services provided by the External Audit section are described in more detail below.

Pre-qualification and local/non-profit indirect cost rate reviews analyze a consultant's or local/non-profit entity's financial and internal control documents to ensure the entity has an acceptable accounting system, rates have been developed in accordance with federal cost principles, and the entity is familiar with cost eligibility and documentation requirements for federal and state projects. During 2024, 189 consultant pre-qualification reviews and three local/non-profit reviews were completed. (Finaled PreQuals report, pg. 10)

Cognizant reviews are conducted on overhead rate audits performed by an independent CPA for large multi-state consulting firms. Cognizant reviews are utilized by other states and federal

¹ Federal requirement revisions on April 22, 2024, changed this title to OMB Guidance for Federal Financial Assistance.

entities in determining overhead rate applications and verifying project costs. During 2024, three cognizant reviews were completed. (AI Tracker (3a) – Final Invoice Engagements report, pg.1)

Subrecipient Single Audit reviews are part of MoDOT's required monitoring of the federal funds passed through to other entities. CPA firms or the Missouri State Auditor's Office conduct the subrecipient Single Audits on entities that receive \$750,000² or more in federal funds per year. Audit reports are reviewed to ensure compliance with federal Single Audit requirements and to follow up on audit findings related to department programs. If applicable, recommendations are made to MoDOT's program personnel on the disposition of findings and questioned costs noted in the Single Audits. During 2024, 107 Single Audit reports totaling \$1.4 billion in federal assistance were reviewed. There were no questioned costs related to MoDOT programs; however, 21 of the 107 Single Audit reports included findings related to MoDOT's federal pass-through programs and required follow up. Finding types requiring follow up included internal control deficiencies, lack of suspension/debarment and/or risk management documentation, and incorrect and/or untimely filed Schedules of Expenditures of Federal Awards (SEFA). (AI Tracker (3a) – Number of Entities w Findings Related to MoDOT 2024 report, pg. 19)

Final invoice engagements are conducted on consultant agreements, utility relocations, railroad agreements, and agreements with counties and cities where federal and/or state funds are passed through for local projects. These engagements provide verification of project costs, contract compliance, cost eligibility, and compliance with federal and state regulations and department requirements. Findings may result in monies due to or from MoDOT. In 2024, three final invoice engagements with project expenditures totaling \$33 million were completed. Findings included overhead rate adjustment, incorrect labor wages and hours, incomplete project and/or payment diaries, ineligible and unallowable costs, change order approvals, costs incurred prior to federal authorization date, retainage, federal cost participation, and cash management. These engagements resulted in no monies due to or from MoDOT. In 2024, MoDOT recovered \$200 associated with findings on final invoice engagements completed during 2023. (AI Tracker (3a) – Final Invoice Engagements report, pg.1) and (AI Tracker (3b) – Amount Recovered report)

2024 External Audit section statistics summary:

	Number	Total Project
Activity	Completed	Amount
Pre-qualification and Local/Non-Profit		
Indirect Cost Rate Reviews	192	N/A
Cognizant Reviews	3	N/A
Final Invoice Engagements	3	\$ 32,964,689
	Number Completed	Total Federal Assistance
Subrecipient Single Audit Reviews	107	\$ 1,418,105,841

MHTC Meeting 5 February 5, 2025

² April 22, 2024, revisions increased the reporting threshold to \$1 million which is effective for audits of fiscal years beginning on or after October 1, 2024.

INTERNAL AUDIT

The Internal Audit section conducts audits of department operations to assess effectiveness and efficiency as well as compliance with department policies and state and federal laws and regulations.

A summary of the audit issued by the Internal Audit section during 2024 is shown below. This, and other completed audit reports, can be viewed on AI's SharePoint site.

Review of Right of Way Safety Device Repairs (2025-01)

Internal Audit reviewed Engineering Policy Guide (EPG) and job order contract (JOC) requirements and processes for selected damaged safety device repairs. Objectives also included determining if selected damaged safety devices were repaired and job orders were administered in accordance with EPG and JOC requirements, with an emphasis on processes and documentation for job order notification, issuance, completion, inspection, and notification of repair acceptance. Findings were related to damage reporting processes; job order information, execution, and completion; and tension logs.

Recommendations regarding damage reporting processes:

- Construction and Materials Division (CM) review and modify EPG 147.3.10 to better define damage identification and reporting processes, including those for administrative roles to be applied statewide for consistency, as well as including a requirement for written district processes. District processes should address, at a minimum, the identification of assigned titles and personnel for each EPG-required process; monitoring processes; and references to applicable requirements and guidance.
- CM should consider utilizing a statewide, access-controlled collaboration site or similar tool, as a central location for all damage reports to be entered whereby the designated district personnel may enter damage reports; provide initial damage identification documents; assign responsibility; and mark items as addressed or assigned.
- CM should modify EPG 147.3.10 to include record retention requirements and/or reference to existing applicable record retention requirements for all JOC-related documentation and work with Financial Services Division (FS) to update the MoDOT Retention Schedule to reflect JOC-related documentation.

Recommendations regarding job order information:

- CM should review and compare the guardrail and guard cable Job Special Provision (JSP) requirements for documentation on the job order. The job order and JSP language, if necessary, should be revised to ensure the job order reflects data needed to monitor job order notification and issuance through completion processes and the job order is clearly labeled to reflect JSP requirements. EPG 147.3.10 language should be modified to specify the standard job order is required for use.
- CM should ensure JOC administrators understand the importance and expectations of
 completing the job order in accordance with JSP requirements and monitoring delegated
 responsibilities of such, as well as provide written guidance in the EPG regarding what
 information to include in the job order if the contractor has not completed required fields
 in their entirety.

- JOC administrators should ensure job orders are completed in their entirety and any delegated responsibilities for such activities are understood and monitored for adherence to policy and contractual requirements.
- CM modify EPG 147.3.10 and JSPs to specify the form of a valid signature and/or reference to EPG 105.19 requirements for electronic signatures.
- JOC administrators should ensure all required signatures are affixed to the job order form
 and any delegated responsibilities for such activities are understood and monitored for
 adherence to policy and contractual requirements. Further, JOC administrators should
 discontinue allowance of pre-populated signature fields and use of the contracted company
 name rather than the contractor-authorized representative's name.

Recommendations regarding job order execution and completion:

- CM should ensure JOC administrators understand the importance and expectations of issuing Notice to Proceed (NTP) dates, contractor notifications, and maintaining documentation appropriately in accordance with EPG 147.3.10 and JSP requirements and of monitoring delegated responsibilities of such.
- JOC administrators should ensure NTP dates and contractor notifications are issued and documented in accordance with EPG and JSP requirements and that any delegated responsibilities for such activities are understood and monitored for adherence to policy and contractual requirements.
- CM review JSP, applicable EPG requirements, and guidance to internal or external personnel and partners (utility, other JOC contract work, excavation, intent to work on right of way, etc.) to determine clarifying modifications needed to JSP or EPG requirements regarding when utility locations should be determined.
- CM further review job order completion timeframes and reasons for the completion dates occurring past EPG and JSP timeframe requirements to determine reasonableness of the current requirements in conjunction with the need for timely repairs for safety needs of the traveling public.
- JOC administrators should ensure monitoring is in place for contractor completion to ensure reasons for any anticipated delay can be identified prior to the end of the approved contract timeframe to determine if extensions should be granted or if liquidated damages may need to be assessed. Any time extensions granted should be documented in accordance with applicable EPG and JSP requirements. JOC administrators should also ensure any delegated responsibilities for such activities are understood and monitored for adherence to policy and contractual requirements.
- CM determine minimum requirements for inspections of job order repairs, including whether risk-based selections should be utilized by JOC administrators to select which job order repairs should be inspected or if all job order repairs, per current JSP requirements, should be inspected. If a risk-based determination is deemed to be acceptable, a prescribed process should be included in the EPG to provide for a consistent method to be utilized statewide. Minimum inspection requirements should also include timing of the inspection; information to be ascertained as part of the inspection; follow-up expectations; and documentation to be maintained. EPG and contractual requirements for other types of inspections should be considered as a starting point, while also considering other state departments' of transportation inspection processes for guardrail and guard cable; available

MHTC Meeting 7 February 5, 2025

- district CM and contractor or consultant resources; and the intent of the properly functioning devices to improve safety for the traveling public.
- JOC administrators should ensure all inspections and results of the inspections, including
 follow-up to any noted issues along with resolution to those issues are documented as part
 of the job order documentation and maintained in accordance with EPG, JSP, and other
 applicable MoDOT document retention policies. JOC administrators should also ensure
 any delegated responsibilities for such activities are understood and monitored for
 adherence to policy and contractual requirements.
- CM modify JSP requirements to specify the form of written documentation (i.e., Engineer signature in the job order Inspection/Acceptance field, JOC administrator email to the contractor, both a signature and an email, etc.) required for notification to the contractor regarding acceptance for maintenance.
- JOC administrators should ensure all required signatures are affixed to the job order form and any delegated responsibilities for such activities are understood and monitored for adherence to policy and contractual requirements.

Recommendations regarding tension logs:

- CM modify EPG 606.2.4 to include requirements for use of guard cable tension logs and/or reference to applicable JSP requirements.
- JOC administrators should ensure tension logs are completed and maintained in accordance with EPG and JSP requirements and any delegated responsibilities for such activities are understood and monitored for adherence to policy and contractual requirements.

MOTOR CARRIER AUDIT

The Motor Carrier Audit section performs audits to verify International Fuel Tax Agreement (IFTA) tax returns and International Registration Plan (IRP) registration applications and renewals that motor carriers submit to MoDOT's Motor Carrier Services Division (MCS). The Motor Carrier Audit section partners with MCS during Carrier Outreach Sessions to educate carriers on safety and compliance as well as recordkeeping issues. In addition, the Motor Carrier Audit section and MCS share information on carriers in order to identify potential audit or compliance issues.

IFTA allows motor carriers to obtain a single fuel license and decals in Missouri that are honored by all IFTA member jurisdictions, which consist of the contiguous 48 states and 10 Canadian provinces. Carriers pay quarterly fuel taxes based on gallons of fuel purchased and miles driven within each jurisdiction. IRP allows motor carriers to purchase an apportioned license in Missouri or other jurisdiction that is honored by all jurisdictions where the carrier operates. Missouri calculates fees to all affected jurisdictions on a prorated basis depending on the number of miles traveled in each jurisdiction and remits the license fees to the IRP Clearinghouse for distribution to other jurisdictions. IFTA and IRP audits ensure miles driven and fuel purchased are properly reported for each jurisdiction. Carriers found to be noncompliant are assessed taxes due and interest by MCS.

The number of audits to be performed annually for IFTA and IRP are established by the governing bodies of each organization. The total miles driven and the number of carriers registered in the

MHTC Meeting 8 February 5, 2025

state determine the audit requirements for IFTA. The annual audit requirement is 3 percent of the number of licensed carriers in the state during the prior year. The total number of IFTA and IRP carriers is steadily increasing. In 2014, there were 6,243 IFTA carriers and 6,026 IRP carriers compared to 7,891 IFTA carriers (a 26.4% increase) and 7,360 IRP fleets (a 22.1% increase) in 2023.

Missouri's licensed carriers are ranked by total miles driven in the first three quarters of the previous calendar year. In 2024, the bottom 15 percent of the IFTA carriers averaging less than 2,318 miles per quarter are low mileage carriers, the middle 60 percent of carriers averaging between 2,318 and 35,486 miles per quarter are medium mileage carriers, and the top 25 percent of carriers averaging over 35,486 miles per quarter are high mileage carriers. The mileage and number of accounts will fluctuate from year to year.

Statistics on motor carrier audits completed in 2024 are as follows:

	2023 Audits Completed	2023 Audit Goal
IFTA Carriers	310*	237
IRP Carriers	277	221

^{*} During the 2020 IFTA peer review, audits finalized between 2015 and 2019, Motor Carrier Audits was required to complete 1,000 audits; however only 873 audits were finalized resulting in a 127 audit deficit that had to be completed during the 2020 to 2024 peer review period. The audit deficit was made up on December 31, 2023, one calendar year early.

MHTC Meeting 9 February 5, 2025



FINANCIAL ACCOUNTABILITY REPORT - QUARTERLY REPORT

-- Presented by Todd Grosvenor, Financial Services Director, 573-751-4626.

ISSUE: Section 226.040, RSMo, requires MoDOT to provide an unaudited financial report to the Commission on a quarterly basis. This report is for the six months ended December 31, 2024.

RECOMMEND that the Commission:

• This item is for information only; no action is required.

DEPARTMENT VIEW:

- Significant differences between the current and prior year on the Statements of Net Position and the Statements of Activities, pages 1 and 2 of Attachment 1, are described below:
 - Cash and cash equivalents, investments, and restricted cash and investments decreased \$101.7 million compared to the previous fiscal year. The decrease can be attributed to an increase in capital expenditures related to a larger construction program.
 - Receivables increased \$51.4 million compared to the previous fiscal year. The majority of the increase can be attributed to an increase in federal government receivables related to the timing of reimbursements for project expenditures associated with advance construction conversions. Advance construction is a Federal Highway Administration financing technique that allows states to initiate a project using non-federal funds and claim reimbursement later when additional federal funds are available. Additionally, state taxes and fees receivable increased due to the passage of Senate Bill 262, which increased the state motor fuel tax rate.
 - Capital assets increased \$1.1 billion compared to the previous fiscal year, primarily for Assets not being depreciated, due to a larger construction program. As expenditures are made on infrastructure projects, the expenditures are accumulated in the Assets not being depreciated category. Once the projects are completed, the expenditures are moved to the Assets being depreciated.
 - O Pension related deferred outflows of resources increased \$155.1 million, while pension related deferred inflows increased \$34.4 million compared to the same period last fiscal year. Additionally, net pension liability increased \$91.9 million compared to the same period last fiscal year. These variances are due to changes in actuarial estimates, such as the difference between projected and actual investment earnings on pension plan investments.
 - O Deferred outflows related to other post-employment benefit (OPEB) obligations decreased \$27.1 million, while deferred inflows related to OPEB obligations increased \$348.3 million. These variances are due changes in actuarial assumptions. Additionally, OPEB obligations decreased \$480.1 million due to a change in the administration of Medicare benefits, which resulted in significant savings in the Department's medical claims liability.
 - Accounts payable decreased \$47.6 million compared to last fiscal year due to the timing of contractor payments.

- O Unearned revenue decreased \$13.6 million compared to fiscal year 2024 due to a decrease in the cash deposits in the Local Fund. The Local Fund holds monies deposited by cities and counties for their portion of partnering projects, such as cost share, as well as for work the local entity would like to do in conjunction with the work the department is doing. The deposits for these projects are considered unearned revenue until the expenditures are made for the projects, and the money is transferred out of the Local Fund to reimburse the State Road Fund.
- Financing and other obligations decreased \$375.1 million due to scheduled debt repayment.
- O Program delivery expenses increased \$20.7 million compared to fiscal year 2024 due to an increase in expenditures related to administering program delivery, but not expenses for capitalizable projects. These types of expenses could include salaries and fringe benefits not charged to a specific construction project, training, and/or projects to repair guard rail and guard cable. The costs tied to construction projects are included in capital assets and are expensed as depreciation expense.
- Multimodal operations expenses increased \$33.1 million due to a land acquisition for the Jefferson County Port, the delivery of transit vehicles, and the timing of reimbursement requests for aviation, transit, and rail projects.
- Intergovernmental/cost reimbursements/miscellaneous revenues decreased \$10.5 million compared to fiscal year 2024 due to the timing and completion of partnership projects between MoDOT and local entities.
- Revenues from fuel taxes increased \$39.5 million due to the passage of Senate Bill 262, which increased motor fuel tax rates. Revenues from sales taxes increased \$8.6 million compared to last fiscal year due to an increase in motor vehicle sales taxes collected.
- Revenues from state appropriations increased \$47.3 million from fiscal year 2024.
 The majority of the increase can be attributed to funding received for low volume roads and other general assembly designated projects.

OTHER VIEWS:

Not applicable.

MHTC POLICY:

Not applicable.

OTHER PERTINENT INFORMATION:

- Information provided in these financial statements contains estimates and has not been audited.
- Pages 1 and 2 of Attachment 1 report department-wide financial information and are presented on a full accrual basis. This basis uses essentially the same accounting as private-sector businesses. Revenues are recognized when earned and expenses are recognized when the liability is incurred, rather than when cash is exchanged. Pages 3 and 4 report financial information by fund and are presented on a modified accrual basis. This basis recognizes revenues when they become available in the current period or soon enough thereafter to be used to pay liabilities of the current period. Expenditures are

- recorded only to the extent the related liability has matured or is currently due. Pages 5 and 6 provide reconciliations between the modified and full accrual statements.
- The footnote on page 4 of Attachment 1 provides the total outstanding construction contracts for active state road and bridge projects and construction projects programmed in the Statewide Transportation Improvement Program (STIP) for fiscal years 2025 through 2029.

SOURCE OF FUNDING: Not applicable.

Statements of Net Position

Governmental Activities

December 31, 2024 and 2023

ecember 31, 2024 and 2023		
	Fiscal Year	Fiscal Year
•	2025	2024
Assets Current assets		(as restated)
Cash and cash equivalents	\$ 450,778,355	\$ 538,169,820
Investments	1,664,677,169	1,652,331,816
Restricted cash and investments	200,000	
State taxes and fees receivables	212,909,326	192,447,314
Federal government receivables	83,394,863	40,699,204
Interest receivable	11,210,405	15,009,667
Miscellaneous receivables, net	25,123,440	35,024,743
Lease receivable	635,961	663,955
Loans receivable	119,157	115,542
Inventories	51,439,979	50,619,379
Prepaid rents	1,122,943	764,538
Total current assets	2,501,611,598	2,525,845,978
Noncurrent assets Investments	96,066,670	112 615 925
Restricted cash and investments	86,966,679	113,615,835 200,000
Lease receivable	2,586,540	547,895
Loans receivable	82,653	203,402
Capital assets	02,033	203,102
Assets not being depreciated	7,342,386,404	6,444,532,264
Assets being depreciated, net	27,268,555,823	27,064,697,152
Total noncurrent assets	34,700,578,099	33,623,796,548
Total assets	37,202,189,697	36,149,642,526
Deferred Outflows of Resources		
Bond refunding	2,064,414	4,142,803
Pension related items	375,338,907	220,237,173
Other post-employment benefit obligations	64,096,631	91,209,987
Asset retirement obligations	44,000	53,000
Total deferred outflows of resources	441,543,952	315,642,963
T 5-1-992		
Liabilities Current liabilities		
Accounts payable	102,886,424	150,522,971
Accounts payable Accrued payroll	31,762,651	29,572,142
Accrued interest payable	12,150,709	12,797,486
Deposits	1,593,182	2,397,719
Unearned revenue	49,918,190	63,484,793
Pending self-insurance claims	19,864,000	18,648,000
Incurred but not reported claims	17,560,000	15,850,000
Other post-employment benefit obligations	17,760,000	17,025,000
Financing and other obligations	417,966,891	229,999,758
Total current liabilities	671,462,047	540,297,869
Noncurrent liabilities		
Pending self-insurance claims	48,509,736	42,915,523
Incurred but not reported claims	18,484,000	15,567,000
Net pension liability	922,721,549	830,772,345
Other post-employment benefit obligations	169,741,985	650,564,925
Financing and other obligations Total noncurrent liabilities	<u>1,223,294,475</u> 2,382,751,745	1,786,327,688 3,326,147,481
Total liabilities	3,054,213,792	3,866,445,350
1 otal nabilities	3,034,213,792	3,000,443,330
Deferred Inflows of Resources		
Deferred bond refunding	57,881	170,872
Lease revenues	3,222,501	1,211,850
Pension related items	123,382,882	89,010,833
Other post-employment benefit obligations	641,742,491	293,453,053
Total deferred inflows of resources	768,405,755	383,846,608
Net Position		
Net investment in capital assets	33,309,599,372	31,927,668,744
Restricted for:		
Internal service fund requirements	200,000	200,000
Highways and transportation	511,314,730	287,124,787
Total net position	\$ <u>33,821,114,102</u>	\$ <u>32,214,993,531</u>

Statements of Net Position

Governmental Activities

December 31, 2024 and 2023

	Fiscal Year 2025	Fiscal Year 2024
Transportation Program Expenses		(as restated)
Administration	\$ 8,067,285	\$ 4,028,277
Fleet, facilities, and information systems	16,243,074	20,076,999
Safety and operations	222,316,929	216,829,500
Program delivery	189,341,269	168,690,648
Multimodal operations	81,155,755	48,028,910
Interest	38,667,167	39,519,420
Other state agencies	146,001,138	142,302,605
Self-insurance	13,977,521	12,867,622
Medical and life insurance	80,102,336	74,393,039
Pension	55,344,942	38,815,276
Other post-employment benefits	(29,058,205)	(836,533)
Depreciation	329,131,899	331,574,727
Total transportation program expenses	1,151,291,110	1,096,290,490
Transportation Program Revenues		
Charges for services		
Licenses, fees, and permits	165,478,251	158,629,948
Intergovernmental/costreimbursements/miscellaneous	35,049,610	45,596,977
Interest	4,012	5,603
Employee insurance premiums	18,095,574	17,078,836
Total charges for services	218,627,447	221,311,364
Federal government		
American Recovery and Reinvestment Act	3,120,361	4,811,889
Operating	60,957,086	43,801,128
Capital	737,225,096	758,850,754
Total federal government	801,302,543	807,463,771
Total transportation program revenues	1,019,929,990	1,028,775,135
Net expense of transportation program	(131,361,120)	(67,515,355)
General Revenues		
Fuel taxes	406,172,638	366,711,399
Sales and use taxes	243,773,756	235,175,719
Unrestricted investment earnings	38,789,238	37,611,526
Donated assets		366,980
State government	142,288,948	94,959,173
Gain (loss) on sale of capital assets	(1,141,625)	2,216,355
Total general revenues	829,882,955	737,041,152
Changes in net position	698,521,835	669,525,797
Net position, beginning of period	33,122,592,267	31,545,467,734
Net position, end of period	\$ <u>33,821,114,102</u>	\$ 32,214,993,531

Balance Sheets Attachment 1

Governmental Funds

Six Months Ended December 31, 2024 and 2023

	State Highways an Transportatio Department Fund	on	State Road Bond Fund	Transportation Nonmajor Funds	Fiscal Year 2025 Total	Fiscal Year 2024 Total (as restated)
Assets						(as restateu)
Cash and cash equivalents Investments State taxes and fees receivables Federal government receivables Lease receivable Interest receivable Miscellaneous receivables, net Loans receivable Due from other funds Inventories Prepaid rents Total assets	471,8 4,843,5	59 1,413,698,379 85 32,877,032 75,125,102 21 8,775,848 25 12,283,110 111,005 51,439,979 1,122,943	\$ 40,424,117 184,921,048 24,990,811 1,395,223 \$ 251,731,199	\$ 24,754,912 16,486,120 1,374,998 8,269,761 146,091 5,771,644 201,810 \$ 57,005,336	\$ 422,389,547 1,629,179,306 212,909,326 83,394,863 3,222,501 10,788,983 22,898,279 201,810 111,005 51,439,979 1,122,943 \$ 2,437,658,542	\$ 522,776,570 1,633,778,842 192,447,314 40,699,204 1,211,850 14,603,376 31,414,485 318,944 79,351 50,619,379 764,538 \$ 2,488,713,853
Tilled IE IE I	· · · · · · · · · · · · · · · · · · ·	<u> </u>	·	·	·	·
Liabilities and Fund Balances Liabilities						
Accounts payable Accrued payroll Deposits Unearned revenue Due to other funds Total liabilities		93 21,708,482 1,593,182 40,885,698 	\$ 	\$ 14,999,666 179,576 1,554,092 111,005 16,844,339	\$ 102,859,726 31,762,651 1,593,182 42,439,790 111,005 178,766,354	\$ 150,442,915 29,572,142 2,397,719 56,490,423 79,351 238,982,550
Deferred Inflows of Resources						
Leases Unavailable revenues Total deferred inflows of resources	4,225,2		212,730 212,730	32,000 32,000	3,222,501 25,034,710 28,257,211	1,211,850 12,506,980 13,718,830
Fund balances Nonspendable – inventories Unassigned Restricted – highway and transportation Total fund balances	157,899,0 157,899,0		251,518,469 251,518,469	(206,200) 40,335,197 40,128,997	52,562,922 (206,200) 2,178,278,255 2,230,634,977	51,383,917 2,184,628,556 2,236,012,473
Total liabilities, deferred inflows of resources and fund balances	\$ 175,929,1	<u>\$ 1,952,992,846</u>	\$ <u>251,731,199</u>	\$ 57,005,336	\$ <u>2,437,658,542</u>	\$ <u>2,488,713,853</u>

¹ Includes assets and liabilities in the State Road Fund, State Road I-70 Project Bond Proceeds Fund, and the State Road I-70 Project Fund.

Statements of Revenues, Expenditures and Changes in Fund Balances

Governmental Funds

Six Months Ended December 31, 2024 and 2023

	State Highways and Transportation Department Fund	State Road Fund ¹	State Road Bond Fund	Transportation Nonmajor Funds	Fiscal Year 2025 Total	Fiscal Year 2024 Total (as restated)
Revenues Fuel taxes Sales and use taxes	\$ 405,969,401	\$ 56,198	\$	\$ 147,039	\$ 406,172,638	\$ 366,711,399
Licenses, fees, and permits	1,108,276 106,954,452	117,180,460 57,684,259	120,363,838	5,121,182 839,540	243,773,756 165,478,251	235,175,719 158,629,948
Intergovernmental/cost reimbursements/misc.	1,779,972	26,000,813		1,749,564	29,530,349	41,665,315
Investment earnings	1,201,258	29,429,037	3,150,954	379,206	34,160,455	33,433,895
American Reocvery and Reinvestment Act	1,201,230	25,125,037	3,120,361	377,200	3,120,361	4,811,889
State government				142,288,948	142,288,948	94,959,173
Federal government		737,225,096		60,957,086	798,182,182	802,651,882
Total revenues	517,013,359	967,575,863	126,635,153	211,482,565	1,822,706,940	1,738,039,220
Expenditures						
Current						
Administration		30,738,015			30,738,015	28,848,445
Fleet, facilities, and information systems		22,721,236			22,721,236	26,415,928
Safety and operations		270,876,267		16,158,778	287,035,045	279,707,452
Program delivery		161,387,995		61,256,265	222,644,260	200,126,615
Multimodal operations		510,389		81,416,278	81,926,667	48,849,752
Capital outlay		899,720,348			899,720,348	909,968,398
Debt service		58,763,934	29,004,376		87,768,310	96,820,362
Other state agencies	163,865,180				163,865,180	158,027,351
Total expenditures	163,865,180	1,444,718,184	29,004,376	158,831,321	1,796,419,061	1,748,764,303
Excess of revenues over (under) expenditures	353,148,179	(477,142,321)	97,630,777	52,651,244	26,287,879	(10,725,083)
Other Financing Sources (Uses)						
Notes issued		13,276,025			13,276,025	24,828,085
Refunding bonds issued						381,610,000
Premium on bonds						9,288,971
Capital asset sales		1,570,787			1,570,787	2,676,587
Transfers in		397,072,172		5,635,980	402,708,152	352,714,702
Transfers out	(350,472,155)			(52,235,997)	(402,708,152)	(352,714,702)
Total other financing sources (uses)	(350,472,155)	411,918,984		(46,600,017)	14,846,812	418,403,643
Net changes in fund balances	2,676,024	(65,223,337)	97,630,777	6,051,227	41,134,691	407,678,560
Fund balances, beginning of period	155,223,075	1,846,311,749	153,887,692	34,077,770	2,189,500,286	1,828,333,913
Fund balances, end of period ²	\$ 157,899,099	\$ 1,781,088,412	\$ 251,518,469	\$ 40,128,997	\$ 2,230,634,977	\$ 2,236,012,473

¹ Includes revenues and expenditures in the State Road Fund, State Road I-70 Project Bond Proceeds Fund, and the State Road I-70 Project Fund.

² The Department has approximately \$2.5 billion of outstanding construction contracts for active transportation improvement projects and \$4.2 billion for construction projects programmed in the Statewide Transportation Improvement Program (STIP) for fiscal years 2025 through 2029.

Reconciliation of the Balance Sheets to the Statements of Net Position

December 31, 2024 and 2023

	Fiscal Year 2025	Fiscal Year 2024 (as restated)
Fund balances – total governmental funds	\$ 2,230,634,977	\$ 2,236,012,473
Amounts reported for governmental activities in the statements of net position are different because:		
Capital assets, net of accumulated depreciation, used in governmental activities are not financial resources and therefore are not reported in the funds.	34,610,942,227	33,509,229,416
Amounts resulting from the difference calculated between the reacquisition price and the net carrying amount of refunded bonds, reported as deferred outflows of resources, are not reported in the funds.	2,064,414	4,142,803
Amounts resulting from the difference calculated between the reacquisition price and the net carrying amount of refunded bonds, reported as deferred inflows of resources, are not reported in the funds.	(57,881)	(170,872)
Some of the Department's tax revenue will be collected after the 60-day availability period and is deferred in the fund financial statements. However, revenue from this amount is recognized in the government-wide financial statements, net of allowance for uncollectible amounts.	25,034,710	12,506,980
Internal service funds are used to charge the costs of certain activities to individual funds. The assets and liabilities of the internal service funds are included only in the statements of net position. Medical and life insurance plan Self-insurance plan	30,386,346 11,390,753	34,048,626 17,675,033
Certain changes in the net pension liability and other post-employment benefits liability are amortized over time and are not reported in the funds.	(325,645,835)	(70,963,726)
Certain liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the funds. Financing and other obligations Pension obligations Other post-employment benefits obligations Accrued interest payable	(1,641,261,366) (922,721,549) (187,501,985) (12,150,709)	(2,016,327,446) (830,772,345) (667,589,925) (12,797,486)
Total net position – governmental activities	\$ <u>33,821,114,102</u>	\$ <u>32,214,993,531</u>

Reconciliation of the Statements of Revenues, Expenditures and Changes in Fund Balances to the Statements of Activities

Six Months Ended December 31, 2024 and 2023

	Fiscal Year 2025	Fiscal Year 2024
		(as restated)
Net changes in fund balances – total governmental funds	\$ 41,134,691	\$ 407,678,560
Amounts reported for governmental activities in the statements of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statements of activities, the costs of those assets are allocated over their estimated useful lives and reported as depreciation expense. These are the amounts by which capital outlays and donated assets exceeded depreciation.	570,588,449	578,756,749
In the statements of activities, only the gains on the sales of the capital assets are reported, whereas in the governmental funds, the proceeds from the sales increase financial resources. Thus, the changes in net assets differ from the changes in fund balances by the book value of the assets sold.	(2,712,412)	(460,232)
Certain changes in the net pension liability and other post-employment benefits obligation, not applicable to the current period, are not reported in the governmental funds.	84,229,623	85,639,574
Proceeds from the issuance of long-term debt provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statements of net assets. Repayment of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statements of net assets. These are the net effects of the differences in the treatment of long-term debt obligations and related items.	35,697,452	(366,039,343)
Some expenses reported in the statements of activities do not require the use of current financial resources and therefore are not reported as expenditures in the governmental funds.		
Compensated absences Interest expense recognition	981,062 127,666	2,539,838 7,613,229
Net pension liability Other post-employment benefits	(55,344,942) 29,058,205	(38,815,276) 836,533
Internal service funds are used by management for the medical and life insurance plan and the self-insurance plan. The net revenues of internal service funds are reported with governmental activities.		
Medical and life insurance plan Self-insurance plan	(4,247,118) (990,841)	(7,776,037) (447,798)
Changes in net position – governmental activities	\$ <u>698,521,835</u>	\$ <u>669,525,797</u>





MoDOT BRIEFING REPORT

-- Presented by Ed Hassinger, Director, 573-751-4622.

ISSUE: Governor Mike Kehoe requested all state agencies provide his office with information through standard formats for communication. One of the standards of interactions is an Issue Brief that will educate and inform the Governor regarding significant matters that the departments are addressing.

Each month, this report to the Commission will include the Issue Briefs and Meeting Requests that were sent from MoDOT to the Governor since the previous MoDOT Briefing report. There were no briefing reports provided for the past month.

RECOMMEND that the Commission:

• This item is for information only; no action is required.

DEPARTMENT VIEW:

- Good communication with the administration is important, likewise, keeping the Commission informed is important as well.
- Communication at all levels within the department is essential to providing services to the traveling public.

OTHER VIEWS:

• The public supports government that operates in an open and transparent manner.

MHTC POLICY:

COMMISSION – Guiding Principles – Transparency – Open Meetings and Records.

OTHER PERTINENT INFORMATION:

• Not applicable.

SOURCE OF FUNDING: Not applicable.



MISSOURI DEPARTMENT OF TRANSPORTATION FINANCIAL REPORT – FISCAL YEAR 2025

-- Presented by Todd Grosvenor, Financial Services Director, 573-751-4626.

ISSUE: Attached is a copy of the Financial Report for fiscal year to date December 31, 2024, with budget and prior year comparisons.

RECOMMEND that the Commission:

• This report is for information only; no action is required.

DEPARTMENT VIEW:

- This report is presented based on cash disbursements.
- Significant differences between the current and prior year Financial Report, Attachment 1, are described below:
 - O Total MoDOT disbursements are \$55.8 million more than the same period last fiscal year. The increase is due to the net effect of increased spending in Personal Services, Fringe Benefits, Improve I-70 Program, General Assembly Designated and Funded Projects, Multimodal Program, Railroad Grade Crossing Safety Program, and decreased spending in Expense and Equipment and Program Delivery Program.
 - Personal Services and Fringe Benefits disbursements are \$14.4 million more than
 the same period last fiscal year due to the cost-of-living adjustments effective in
 July 2024 and fewer vacancies compared to the previous year.
 - Expense and Equipment disbursements are \$9.0 million less than the same period last fiscal year. The majority of the decrease is for Safety and Operations and Fleet, Facilities, and Information Systems. The decrease for Safety and Operations is primarily due to delays in pavement repair due to wet weather conditions. The decrease for Fleet, Facilities, and Information Systems is due to the timing of facility projects and fleet deliveries.
 - The Program disbursements for Program Delivery decreased \$86.7 million compared to the same period last fiscal year due to the timing of contractor payments.
 - o The Improve I-70 Program disbursements for Program Delivery are \$54.5 million more than the same period last fiscal year due to the project just beginning in late fiscal year 2024.
 - The General Assembly Designated and Funded Projects disbursements for Program Delivery are \$49.0 million more than the same period last fiscal year due to these projects just beginning in late fiscal year 2024.
 - o The Program disbursements for Multimodal increased by \$32.0 million compared to the same period last fiscal year. The majority of the increase is due to a land acquisition for the Jefferson County Port. Additionally, disbursements increased due to the delivery of transit vehicles and the timing of reimbursement requests for aviation, transit, and rail projects.
 - The Railroad Grade Crossing Safety Program disbursements for Multimodal are \$100,000 more than the same period last fiscal year due to the project just beginning in late fiscal year 2024.

- The General Assembly Designated and Funded Projects disbursements for Multimodal are \$1.2 million more than the same period last fiscal year because these are new projects.
- Attachment 2 provides a breakdown of ARPA and General Assembly Designated and Funded projects MoDOT is overseeing. The Office of Administration is responsible for making the disbursements on these projects.
- Attachment 3 provides details for the funding of the Improve I-70 Program.

OTHER VIEWS:

• Not applicable.

MHTC POLICY:

• Financial – Budget – Operating Budget.

OTHER PERTINENT INFORMATION:

• The Financial Report is prepared on a cash basis and does not reflect outstanding construction awards or funds encumbered for expense and equipment.

SOURCE OF FUNDING: Disbursements are funded from the department's various funds.



Fiscal Year 2025 Financial Summary Six Months Ended December 31, 2024 and 2023

Cash Basis (Dollars in Thousands)

	I	Siscal Year 2025 Budget		Amended Fiscal Year 2025 Budget		Fiscal Year 2025 Actual	Percentage of Budget-to- <u>Date</u>		Fiscal Year 2024 Actual
Administration									
Personal Services	\$	23,990	\$	23,990	9	11,265	47.0 %	\$	10,593
Expense and Equipment	-	6,647	_	6,647		1,698	25.5		1,615
Total Administration		30,637		30,637		12,963	42.3		12,208
Safety and Operations									
Personal Services		184,778		184,778		84,635	45.8		78,285
Expense and Equipment		288,811		288,811		124,024	42.9		126,935
Program		31,001		31,001		15,633	50.4		12,676
Low Volume Roads	_	100,000	_	100,000		103	0.1		
Total Safety and Operations		604,590		604,590		224,395	37.1		217,896
Program Delivery									
Personal Services		95,403		95,403		42,671	44.7		39,759
Expense and Equipment		41,117		41,117		10,263	25.0		10,951
Program		2,869,313		2,829,313		1,030,489	36.4		1,117,181
Improve I-70 Program		2,800,000		2,800,000		56,999	2.0		2,450
Forward 44 Program		727,500		577,500					
Gen. Assembly Designated/Funded Projects		375,883		362,650		58,167	16.0		9,156
Total Program Delivery	-	6,909,216	_	6,705,983		1,198,589	17.9	•	1,179,497
Fleet, Facilities, and Information Systems									
Personal Services		14,743		14,743		6,690	45.4		6,230
Expense and Equipment		108,457		108,457		34,025	31.4		39,534
Total Fleet, Facilities, and Information	-	123,200	_	123,200		40,715	33.0	•	45,764
Multimodal									
Personal Services		3,510		3,277		1,304	39.8		1,163
Expense and Equipment		1,138		1,138		211	18.5		194
Program		334,893		323,825		77,880	24.1		45,901
Railroad Grade Crossing Safety Program		49,000		49,000		799	1.6		699
Gen. Assembly Designated/Funded Projects		62,383		67,283		1,171	1.7		
Total Multimodal	-	450,924	_	444,523		81,365	18.3		47,957
Fringe Benefits		,		,		,			,
Retirement and Long-Term Disability		188,102		187,967		74,331	39.5		76,228
Medical, Life Insurance, and EAP		58,568		58,531		25,624	43.8		21,688
Retiree Medical Insurance		20,240		20,240		9,441	46.6		8,503
Workers' Compensation		9,227		9,227		4,500	48.8		4,500
Other Fringe Benefits ¹		28,941		28,941		12,659	43.7		11,786
Total Fringe Benefits	-	305,078	-	304,906		126,555	41.5		122,705
Subtotal MoDOT Disbursements	-	8,423,645	-	8,213,839		1,684,582	20.5		1,626,027
Motor Carrier Refunds	_	41,000	_	41,000		10,495	25.6		13,217
Total MoDOT Disbursements	\$	8,464,645	\$	8,254,839	9	1,695,077	20.5 %	\$	1,639,244

¹Includes fringe benefits appropriated in House Bill 5 for social security and unemployment tax and the department's share for MoDOT employees who are enrolled in the Missouri Consolidated Health Care Plan (MCHCP), Missouri State Employees' Retirement System (MOSERS), and MO Deferred Compensation Plan.



Fiscal Year 2025 Financial Summary ARPA¹ of 2021 and General Assembly Designated and Funded Projects² Six Months Ended December 31, 2024 and 2023 Cash Basis (Dollars in Thousands)

Amended Percentage Fiscal Year Fiscal Year Fiscal Year of Fiscal Year 2025 2025 2025 **Budget-to-**2024 Actual Budget⁴ Budget⁵ Date Actual Projects³ Waste Water Improvements¹ \$ 1,433 7,829 7,829 18.3 % 155 Kirkwood Historic Train Station¹ 2,390 2,390 58 2.4 52 Carrolton Amtrak Station¹ 1,000 1,000 33 3.3 Washington County Airport¹ 1,000 1,000 Buffalo Municipal Airport¹ 687 687 Port Capital Improvement Projects¹ 13,583 2,384 5,193 13,583 17.6 New Madrid County Port Authority¹ 3,570 3,570 670 18.8 Elderly and Disabled Transit Assistant¹ 6,000 6,000 Lambert Airport Terminal Improvements² 7,000 Highway 76 Road Improvements in Branson² 6,200 6,200 West Plains Regional Airport Perimeter Fence² 1,500 I-35, I-29, and US 169 Road Improvements² 53,000 30,000 St. Joseph Facility Road Improvements² 750 **Total Disbursements** 104,509 72,259 4,578 6.3 % 5,400

¹American Rescue Plan Act (ARPA) is federal funding to support public transportation systems as they respond to the pandemic.

²Budget Stabilization funding consists of funds received from the federal government and is a General Revenue look alike.

³These projects are being administered by Office of Administration (OA): however, MoDOT is overseeing the projects.

⁴Fiscal year 2025 budget is Truly Agreed to and Finally Passed appropriation amounts.

⁵Fiscal year 2025 amended budget is Truly Agreed to and Finally Passed appropriation amounts adjusted for vetoes, restrictions, and reverted amounts.



Fiscal Year 2025 Financial Summary Improve I-70 Program Six Months Ended December 31, 2024 **Cash Basis (Dollars in Thousands)**

Bonding	Budget	Bond Proceeds To Date	Prior Fiscal Year Disbursements	Fiscal Year 2025 Disbursements	Remaining
I-70 Bonds	\$ 1,400,000	\$ 390,204	N/A	N/A	\$ 1,009,796
I-70 Construction from Bonds		\$ 390,204	\$ 39,325	\$ 52,302	\$ 298,577
<u>Cash</u>	Budget	Transfers To Date	Prior Fiscal Year Disbursements	Fiscal Year 2025 Disbursements	Remaining
OA I-70 Project	\$ 1,400,000	\$ (24,140)	N/A	N/A	\$ 1,375,860
I-70 Construction from General Revenue Transfer		\$ 24,140	\$ 11,345	\$ 4,698	\$ 8,097



CONSULTANT SERVICES CONTRACT REPORT

-- Presented by Danica Stovall-Taylor, Assistant State Design Engineer, 573-751-2876.

ISSUE: This report represents consultant contracts executed in the month of December for both engineering and non-engineering related projects separated out by two budgets: Design Bridge Consultants (DBC) and MoDOT Operating Budget.

RECOMMEND that the Commission:

• This report is informational and requires no action.

DEPARTMENT VIEW:

• Fiscal Year 2025 DBC Budget Status as of January 1, 2025:

Budgeted: \$110 million Expenditures: \$68.4 million

- Attachment 1 (DBC Budget Contracts Only) This attachment shows the active contracts held by individual engineering consultant firms prior to January 1, 2025. The table indicates the number of contracts held by each consultant, the total value of the contracts and the unexpended contract costs for each consultant. The firms certified as Disadvantaged Business Enterprises (DBE) are noted and include both minorities owned and women owned consultant business enterprises.
- Attachment 2 Indicates new contracts executed between December 1-31, 2024.

OTHER VIEWS:

• Engineering percentage of payout per fiscal year Year 151%, Year 227%, Year 319%, Year 43%

MHTC POLICY:

- Highways Consultant Engineering Services Consultant Engineer Services STIP Negotiated Contract.
- Highways Consultant Engineering Services Consultant Engineering Services STIP Hourly Rate.
- Equipment and Procurement Procurement of Professional Services Consultants (Other than STIP Related) Professional Services (other than engineering).

OTHER PERTINENT INFORMATION:

• Not applicable.

SOURCE OF FUNDING: Expenditures from the Statewide Transportation Improvement Program (STIP) budget are used to fund DBC contracts shown in Attachment 1 and 2.

Engineering Consultant Services Contracts Utilizing the DBC Budget Active Contracts Prior to December 1, 2024

De		r 1, 2024		
	DBE	Number	Total	Unexpended
	Firm	of	Contract	Contract Cost
Consultant	Y/N?	Contracts	Cost	
Crawford, Murphy & Tilly (CMT)	N	52	\$47,498,538.00	\$39,169,994.00
Wilson & Company	N	22	\$31,448,967.00	\$16,054,653.00
HDR	N	32	\$28,732,619.00	\$13,239,683.00
Bartlett & West	N	53	\$28,074,481.00	\$16,256,544.00
Garver LLC	N	28	\$25,985,184.00	\$12,791,611.00
TREKK Design Group, LLC	Y	21	\$23,509,620.00	\$8,679,422.00
George Butler Associates, Inc. (GBA)	N	38	\$21,939,042.00	\$11,664,424.00
Burns & McDonnell	N	20	\$21,798,839.00	\$13,594,708.00
HNTB	N	39	\$20,402,578.00	\$12,907,515.00
WSP USA Inc.	N	15	\$18,922,544.00	\$1,634,676.00
Olsson Assoc.	N	31	\$18,919,287.00	\$10,257,030.00
Jacobs Engineering Group	N	12	\$16,177,619.00	\$14,130,478.00
CDM Smith	N	3	\$14,619,886.00	\$5,389,792.00
HR Green, Inc.	N	30	\$14,383,511.00	\$6,256,977.00
EFK Moen	Y	39	\$11,138,696.00	\$2,703,991.00
HG Consult, Inc.	Y	8	\$11,061,746.00	\$10,082,366.00
Kapsch TrafficCom USA, Inc.	N	1	\$9,763,797.00	\$9,763,797.00
Horner & Shifrin, Inc.	N	25	\$9,694,148.00	\$6,797,505.00
Oates Associates, Inc.	N	9	\$7,925,601.00	\$3,349,077.00
TranSystems	N	13	\$7,420,046.00	\$3,933,891.00
Thouvenot, Wade & Moerchen, Inc.	N	8	\$7,180,164.00	\$775,943.00
Bacon Farmer Workman Engineering & Testing	N	17	\$5,762,980.00	\$3,013,440.00
Engineering Design Source Inc. (EDSI)	Y	8	\$5,311,679.00	\$5,034,112.00
Hanson Professional Services, Inc.	N	7	\$5,154,918.00	\$2,054,054.00
Gonzalez Companies, LLC	Y	10	\$4,855,170.00	\$2,232,384.00
Alfred Benesch and Company	N	9	\$4,536,494.00	\$814,171.00
Civil Design	Y	9	\$4,493,870.00	\$1,095,831.00
Transcore ITS, LLC	N	4	\$3,948,254.00	\$3,948,254.00
Affinis	N	5	\$3,700,087.00	\$2,951,643.00
AECOM	N	1	\$3,599,267.00	\$3,599,267.00
Veenstra & Kim	N	15	\$3,441,790.00	\$1,205,043.00
Klingner & Associates, P.C.	N	10	\$3,346,902.00	\$1,608,309.00
Lochmueller Group	N	14	\$3,215,838.00	\$1,069,327.00
Hanson Professional Services, Inc.	N	2	\$3,011,360.00	\$1,414,287.00

	DBE Firm	Number of	Total Contract	Unexpended Contract Cost
Consultant	Y/N?	Contracts	Cost	¢1 004 070 00
Kimley-Horn and Associates OWN, Inc.	N	5	\$2,976,258.00 \$2,817,147.00	\$1,904,079.00 \$920,457.00
	N	12		
Anderson Engineering	N	4	\$2,710,584.00 \$2,580,542.00	\$1,978,615.00 \$1,534,973.00
CDG Engineers	N	2	\$1,986,968.00	
Modjeski and Masters, Inc.	N	11	\$1,988,988.00	\$682,497.00 \$1,396,655.00
George L. Crawford & Associates dba CBB	N			
TWM	+	1	\$1,829,245.00	\$1,117,139.00
HW Lochner	N	7	\$1,511,744.00	\$377,748.00
Access Engineering, LLC	Y	3	\$1,438,688.00	\$793,317.00
Powell CWM, Inc.	N	5	\$1,253,051.00	\$878,216.00
Parsons Transportation Group	N	1	\$1,215,898.00	\$1,215,898.00
Powell & Assoc.	N	2	\$1,022,258.00	\$667,653.00
Geotechnology Exploration	N	1	\$1,000,000.00	\$1,000,000.00
Palmerton & Parrish, Inc.	N	1	\$1,000,000.00	\$1,000,000.00
Wiss, Janney, Elstner Associates, Inc.	N	1	\$983,070.00	\$698,533.00
CASCO Diversified Corporation	N	8	\$888,780.00	\$888,780.00
Quigg Engineering, Inc.	Y	10	\$884,361.00	\$422,199.00
Wood Environment & Infrastructure Solutions	N	2	\$820,485.00	\$210,369.00
B & N Inspection and Supply	N	1	\$802,446.00	\$802,446.00
Prairie Engineers P.C.	Y	11	\$753,342.00	\$308,257.00
Terracon Consultants, Inc.	N	6	\$719,180.00	\$292,524.00
EXP U.S. Services, Inc.	N	1	\$691,865.00	\$65,119.00
SCI Engineering, Inc.	N	9	\$676,285.00	\$283,052.00
R. Hitt Consulting, LLC	N	1	\$453,886.00	\$453,886.00
Engineering Surveys & Services, LLC	N	2	\$322,859.00	\$229,183.00
Renaissance Infrastructure Consulting, Inc.	N	2	\$270,562.00	\$70,027.00
Cook, Flatt & Strobel Engineers, P.A.	N	4	\$255,616.00	\$255,616.00
Infrasense, Inc.	N	5	\$251,755.00	\$183,784.00
ABNA Engineering, Inc.	Y	2	\$243,399.00	\$180,356.00
AECOM Technical Services, Inc.	N	3	\$241,852.00	\$197,856.00
GeoEngineers	N	3	\$234,153.00	\$67,280.00
All Civil Engineering, LLC	N	2	\$220,862.00	\$220,862.00
EcoAnalysts, Inc.	N	1	\$203,654.00	\$12,963.00
Parsons Brinkerhoff	N	1	\$199,653.00	\$22,333.00
Cole & Assoc.	N	1	\$198,987.00	\$1,001.00
Pickering Firm, Inc.	N	2	\$195,592.00	\$95,404.00
CB Engineering dba Cochran	N	1	\$194,548.00	\$178,317.00
Lion CSG, LLC	N	1	\$182,835.00	\$182,835.00

Consultant	DBE Firm Y/N?	Number of Contracts	Total Contract Cost	Unexpended Contract Cost
Pickering Firm, Inc.	N	3	\$181,578.00	\$140,631.00
Surveying And Mapping, LLC	N	4	\$179,118.00	\$31,688.00
Midland Surveying	N	4	\$157,719.00	\$157,719.00
St. Charles Engineering & Surveying, Inc.	N	2	\$149,580.00	\$71,687.00
CB Engineering, Inc. dba Cochran	N	1	\$128,273.00	\$128,273.00
Geotechnology, Inc.	N	3	\$125,077.00	\$62,907.00
West Engineers, Inc.	N	1	\$117,619.00	\$7,815.00
S.H. Smith & Co. Inc. (dba Smith & Co.)	N	1	\$99,705.00	\$15,681.00
Farnsworth Group Inc.	N	3	\$94,399.00	\$40,023.00
Bowlby & Assoc.	N	4	\$87,320.00	\$10,145.00
Geotechnology	N	2	\$82,932.00	\$29,451.00
Golder Associates Inc.	N	1	\$82,523.00	\$118.00
Hutchison Engineering, Inc.	N	1	\$76,754.00	\$76,754.00
Merge Midwest Engineering	N	2	\$61,346.00	\$206.00
HS Smith and Company	N	1	\$56,479.00	\$8,086.00
Poepping, Stone, Bach & Associates, Inc.	N	1	\$45,975.00	\$45,975.00
Missouri State University	N	2	\$41,350.00	\$41,350.00
Custom Engineering Inc.	Y	1	\$21,415.00	\$507.00
Allstate Consulting LLC	N	1	\$11,400.00	\$4,054.00
Kaskaskia Engineering	Y	1	\$9,348.00	\$62.00
Lion CSG, LLC	N		\$0.00	\$2,981.00
Totals		744	\$488,980,956.00	\$272,140,541.00

Engineering Consultant Services Contracts Utilizing the DBC Budget

Contracts Executed

Consultant	DBE Firm Y/N?	Number of Contracts	Current Budget Amount	Available Budget Amount
Bacon Farmer Workman Engineering &	Testi N	1	\$197,321	\$197,321
Garver LLC	N	1	\$360,612	\$360,612
Hanson Professional Services, Inc.	N	2	\$378,819	\$378,819
HDR	N	2	\$1,566,016	\$1,566,016
Olsson Assoc.	N	1	\$714,914	\$714,914
SCI Engineering, Inc.	N	1	\$40,385	\$40,385
Surveying and Mapping, LLC	N	1	\$22,470	\$22,470
Wilson & Company	N	2	\$4,733,901	\$4,733,901
		11	\$8,014,437	\$8,014,437

MHTC Meeting 1 of 1 February 5, 2025