

JATSO 2016-2019 TIP Amendment #2

**MoDOT – Scoping – Highway and Bridge
New Projects**

County: Various		MoDOT		Funding	MPO Fiscal Year				
				Prior Prog.	2016	2017	2018	2019	Total
Project Title	32nd and Indiana Intersection	ENG	Federal	\$ -	\$ -	\$ 55,200	\$ 1,600	\$ -	\$ 56,800
			State (AC)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MoDOT #	7P3187B		State	\$ -	\$ -	\$ 13,800	\$ 400	\$ -	\$ 14,200
TIP #	033-17		Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Description and Location	Scoping for intersection improvements on 32nd St. (Rte. FF) and Indiana Avenue in Joplin	ROW	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			State (AC)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Source Category	NHPP	CON	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	
Federal Funding Agency	FHWA		State (AC)	\$ -	\$ -	\$ -	\$ -	\$ -	
MoDOT Funding Category	Major Projects and Emerging Needs		State	\$ -	\$ -	\$ -	\$ -	\$ -	
Work or Fund Category	Engineering		Other	\$ -	\$ -	\$ -	\$ -	\$ -	
Federal Funding - STP									
State Funding - MoDOT									
Total				\$ -	\$ -	\$ 69,000	\$ 2,000	\$ -	\$ 71,000

Notes:

County: Various		MoDOT		Funding	MPO Fiscal Year				
				Prior Prog.	2016	2017	2018	2019	Total
Project Title	32nd and Connecticut Intersection	ENG	Federal	\$ -	\$ -	\$ 800	\$ 800	\$ -	\$ 1,600
			State (AC)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MoDOT #	7P3187C		State	\$ -	\$ -	\$ 200	\$ 200	\$ -	\$ 400
TIP #	034-17		Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Description and Location	Scoping for intersection improvements on 32nd St. (Rte. FF) and Connecticut Avenue in Joplin	ROW	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			State (AC)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Source Category	NHPP	CON	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	
Federal Funding Agency	FHWA		State (AC)	\$ -	\$ -	\$ -	\$ -	\$ -	
MoDOT Funding Category	Major Projects and Emerging Needs		State	\$ -	\$ -	\$ -	\$ -	\$ -	
Work or Fund Category	Engineering		Other	\$ -	\$ -	\$ -	\$ -	\$ -	
Federal Funding - STP									
State Funding - MoDOT									
Total				\$ -	\$ -	\$ 1,000	\$ 1,000	\$ -	\$ 2,000

Notes:

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Financial Summary Tables

FY 2017 Highway Projects

Highway Projects									
FY 2017	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
08HS-12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ 2,000
09HS-12	\$ -	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ -	\$ 1,000
20HS-12	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200	\$ -	\$ 1,000
20HS-14	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
23HS-14	\$ 11,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300	\$ -	\$ 13,000
02HS-16	\$ 24,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,700	\$ -	\$ 27,000
01ITS-14	\$ 13,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,400	\$ -	\$ 17,000
07HS-16	\$ -	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
08HS-12	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
06HS-12	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ 10,000
10HS-12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ 5,000	\$ -	\$ 25,000
05HS-14	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
06HS-16	\$ -	\$ -	\$ -	\$ 1,800	\$ -	\$ -	\$ 200	\$ -	\$ 2,000
14HS-12	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
14HS-14	\$ 12,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 15,000
29HS-14	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
02HS-15	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,760,000	\$ 1,760,000
03HS-15	\$ -	\$ -	\$ 202,500	\$ -	\$ -	\$ -	\$ -	\$ 97,300	\$ 299,800
04HS-16	\$ -	\$ -	\$ 2,898,400	\$ -	\$ -	\$ -	\$ 724,600	\$ -	\$ 3,623,000
02HS-17	\$ -	\$ -	\$ -	\$ -	\$ 1,298,400	\$ -	\$ 324,600	\$ -	\$ 1,623,000
03HS-17	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 400	\$ -	\$ 2,000
04HS-17	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 400	\$ -	\$ 2,000
05HS-17	\$ -	\$ -	\$ -	\$ -	\$ 16,800	\$ -	\$ 4,200	\$ -	\$ 21,000
07HS-17	\$ -	\$ -	\$ -	\$ -	\$ 3,200	\$ -	\$ 800	\$ -	\$ 4,000
08HS-17	\$ -	\$ -	\$ -	\$ -	\$ 4,000	\$ -	\$ 1,000	\$ -	\$ 5,000
11HS-17	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 400	\$ -	\$ 2,000
13HS-17	\$ 6,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 8,000
14HS-17	\$ 14,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,600	\$ -	\$ 18,000
15HS-17	\$ 508,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 127,200	\$ -	\$ 636,000
17HS-17	\$ 24,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,200	\$ -	\$ 31,000
18HS-17	\$ -	\$ 39,600	\$ -	\$ -	\$ -	\$ -	\$ 4,400	\$ -	\$ 44,000
19HS-17	\$ -	\$ -	\$ 288,000	\$ -	\$ -	\$ -	\$ 72,000	\$ -	\$ 360,000
20HS-17	\$ 30,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,600	\$ -	\$ 38,000
21HS-17	\$ 51,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,800	\$ -	\$ 64,000
32HS-17	\$ 25,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,400	\$ -	\$ 32,000
22HS-17	\$ 16,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,200	\$ -	\$ 21,000
23HS-17	\$ 192,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,400	\$ -	\$ 214,000
24HS-17	\$ -	\$ -	\$ -	\$ 1,586,700	\$ -	\$ -	\$ 176,300	\$ -	\$ 1,763,000
25HS-17	\$ -	\$ -	\$ -	\$ -	\$ 6,400	\$ -	\$ 1,600	\$ -	\$ 8,000
26HS-17	\$ 307,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,800	\$ -	\$ 384,000
27HS-17	\$ 1,956,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 489,000	\$ -	\$ 2,445,000
28HS-17	\$ -	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ -	\$ 1,000
29HS-17	\$ -	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ 1,000
30HS-17	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200	\$ -	\$ 1,000
31HS-17	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200	\$ -	\$ 1,000
01HS-17	\$ 184,270	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 46,068	\$ 230,338
033HS-17					\$ 55,200		\$ 13,800		\$ 69,000
034HS-17					\$ 800		\$ 200	\$ -	\$ 1,000
2017 Total	\$ 3,396,870	\$ 43,900	\$ 3,388,900	\$ 1,590,100	\$ 1,389,600	\$ 20,000	\$ 2,104,300	\$ 1,903,468	\$ 13,837,138

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Financial Summary Tables

FY 2018 Highway Projects

Highway Projects									
FY 2018	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
09HS-12	\$ -	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ -	\$ 1,000
20HS-14	\$ 464,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 118,000	\$ -	\$ 582,000
23HS-14	\$ 142,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,800	\$ -	\$ 158,000
07HS-16	\$ -	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
08HS-12	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
06HS-12	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ 10,000
10HS-12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ 5,000	\$ -	\$ 25,000
05HS-14	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
06HS-16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ 2,000
14HS-12	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 2,000
22HS-12	\$ -	\$ -	\$ -	\$ 79,200	\$ -	\$ -	\$ 8,800	\$ -	\$ 88,000
20HS-12	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200	\$ -	\$ 1,000
14HS-14	\$ 12,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 15,000
29HS-14	\$ 1,451,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 362,800	\$ -	\$ 1,814,000
03HS-17	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 2,000	\$ -	\$ 10,000
04HS-17	\$ -	\$ -	\$ -	\$ -	\$ 319,200	\$ -	\$ 79,800	\$ -	\$ 399,000
05HS-17	\$ -	\$ -	\$ -	\$ -	\$ 2,013,600	\$ -	\$ 503,400	\$ -	\$ 2,517,000
07HS-17	\$ -	\$ -	\$ -	\$ -	\$ 501,600	\$ -	\$ 125,400	\$ -	\$ 627,000
08HS-17	\$ -	\$ -	\$ -	\$ -	\$ 640,000	\$ -	\$ 160,000	\$ -	\$ 800,000
11HS-17	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 2,000	\$ -	\$ 10,000
13HS-17	\$ 944,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 236,000	\$ -	\$ 1,180,000
14HS-17	\$ 1,864,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 466,200	\$ -	\$ 2,331,000
17HS-17	\$ 24,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,200	\$ -	\$ 31,000
18HS-17	\$ -	\$ 39,600	\$ -	\$ -	\$ -	\$ -	\$ 4,400	\$ -	\$ 44,000
19HS-17	\$ -	\$ -	\$ 288,000	\$ -	\$ -	\$ -	\$ 72,000	\$ -	\$ 360,000
20HS-17	\$ 31,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,800	\$ -	\$ 39,000
21HS-17	\$ 51,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,800	\$ -	\$ 64,000
22HS-17	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 2,500,000
25HS-17	\$ -	\$ -	\$ -	\$ -	\$ 943,600	\$ -	\$ 213,400	\$ -	\$ 1,157,000
26HS-17	\$ 4,490,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,122,600	\$ -	\$ 5,613,000
28HS-17	\$ -	\$ 24,300	\$ -	\$ -	\$ -	\$ -	\$ 2,700	\$ -	\$ 27,000
29HS-17	\$ -	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ -	\$ 1,000
30HS-17	\$ 13,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,400	\$ -	\$ 17,000
31HS-17	\$ 800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200	\$ -	\$ 1,000
32HS-17	\$ 25,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,400	\$ -	\$ 32,000
03HS-15	\$ -	\$ 66,400	\$ 1,620,000	\$ -	\$ -	\$ -	\$ -	\$ 778,400	\$ 2,464,800
033-17					\$ 1,600		\$ 400		\$ 2,000
034-17					\$ 800		\$ 200		\$ 1,000
2018 Total	\$ 11,527,800	\$ 133,700	\$ 1,908,000	\$ 80,800	\$ 4,436,400	\$ 20,000	\$ 4,046,700	\$ 778,400	\$ 22,931,800

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Financial Summary Tables

Highway Projects

Highway Projects	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
FY2016	\$ 1,340,000	\$ 23,200	\$ 217,700	\$ 1,600	\$ -	\$ 20,000	\$ 348,000	\$ 437,300	\$ 2,387,800
FY2017	\$ 3,396,870	\$ 43,900	\$ 3,388,900	\$ 1,590,100	\$ 1,389,600	\$ 20,000	\$ 2,104,300	\$1,903,468	\$13,837,138
FY2018	\$ 11,527,800	\$ 133,700	\$ 1,908,000	\$ 80,800	\$ 4,436,400	\$ 20,000	\$ 4,046,700	\$ 778,400	\$22,931,800
FY2019	\$ 172,000	\$ 65,700	\$ 288,000	\$ 9,540,000	\$ 2,513,600	\$ -	\$ 1,810,700	\$ -	\$14,390,000
Subtotal:	\$ 16,436,670	\$ 266,500	\$ 5,802,600	\$ 11,212,500	\$ 8,339,600	\$ 60,000	\$ 8,309,700	\$3,119,168	\$53,546,738

MoDOT Financial Summary

MoDOT	2016	2017	2018	2019	2016-2019 Total
Total Revenue	\$ 10,498,495.00	\$ 10,813,449.85	\$ 11,137,853.35	\$ 11,471,988.95	\$ 43,921,787.14
O&M	\$ (3,044,762.00)	\$ (3,136,104.86)	\$ (3,230,188.01)	\$ (3,327,093.65)	\$ (12,738,148.51)
Total Revenue Available for Funding New Projects	\$ 7,453,733.00	\$ 7,677,344.99	\$ 7,907,665.34	\$ 8,144,895.30	\$ 31,183,638.63
Estimated TIP Project Expenditures	\$ 348,000.00	\$ 2,104,300.00	\$ (4,046,700.00)	\$ (1,810,700.00)	\$ (3,405,100.00)
Remaining Available Revenue	\$ 7,801,733.00	\$ 9,781,644.99	\$ 3,860,965.34	\$ 6,334,195.30	\$ 27,778,538.63
Note: Revenue Sources - state and federal safety, NHPP, STP. O&M costs were inflated 3% annually.					

Total Financial Expenditures by Mode

Modes	Total Financial Expenditures - Programmed				
	2016	2017	2018	2019	Total
Aviation	\$ 5,475,032	\$ 991,316	\$ 3,000,000	\$ 2,560,000	\$12,026,348
Highway	\$ 2,387,800	\$13,837,138	\$ 22,931,800	\$14,390,000	\$53,546,738
Transit	\$ 2,778,744	\$ 65,000	\$ 130,000	\$ -	\$ 2,973,744
Non-Motorized	\$ 709,164	\$ 849,000	\$ 1,827,000	\$ 32,000	\$ 3,417,164
Total:	\$ 11,350,740	\$15,742,454	\$ 27,888,800	\$16,982,000	\$71,963,994
Note: Does not include O&M costs.					