

JOPLIN AREA



Transportation Study Organization

Summary

This TIP amendment contains one revised project and one new project submitted by MoDOT. The public comment period for this amendment is from Tuesday, August 11, 2020 at 8:00 a.m. to Monday, August 17, 2020 at 5 p.m.

2020-2023 Transportation Improvement Program, Amendment #4

07HS-20 Current

TIP No.	07HS-20	Sponsor	MoDOT	Description	I-49 Rebuild concrete pavement
MoDOT No.	713361	Federal No.		Location	from I-44 to 0.8 mile south of Rte. FF (32nd Street) in Joplin.
Phase	Year	Type	Source	Cost	Notes: Non-Federal Funding Source: State Transportation Revenues.
Engineering	2020	Federal	NHPP-IM	\$ 58,500	Previously Programmed Funds: \$50,000
Engineering	2020	Non-Federal	MoDOT	\$ 6,500	
Engineering	2021	Federal	NHPP-IM	\$ 534,600	
Engineering	2021	Non-Federal	MoDOT	\$ 59,400	
Construction	2021	Federal	NHPP-IM	\$ 4,905,000	
Construction	2021	Non-Federal	MoDOT	\$ 545,000	
Federal Total:	\$ 5,498,100	Non-Federal Total:	\$ 610,900	Project Total:	\$ 6,159,000

07HS-20 Revised

TIP No.	07HS-20	Sponsor	MoDOT	Description	I-49 Rebuild concrete pavement
MoDOT No.	713361	Federal No.		Location	from I-44 to 0.8 mile south of Rte. FF (32nd Street) in Joplin and pavement repair at the northbound bridge over Rte. V.
Phase	Year	Type	Source	Cost	Notes: Non-Federal Funding Source: State Transportation Revenues.
Engineering	2020	Federal	NHPP-IM	\$ 58,500	Previously Programmed Funds: \$50,000
Engineering	2020	Non-Federal	MoDOT	\$ 6,500	
Engineering	2021	Federal	NHPP-IM	\$ 534,600	
Engineering	2021	Non-Federal	MoDOT	\$ 59,400	
Construction	2021	Federal	NHPP-IM	\$ 4,911,200	
Construction	2021	Non-Federal	MoDOT	\$ 546,800	
Federal Total:	\$ 5,504,300	Non-Federal Total:	\$ 612,700	Project Total:	\$ 6,167,000
				Previously Programmed Funds:	\$ 50,000

31HS-20 New Project

TIP No.	31HS-20	Sponsor	MoDOT	Description	High friction surface treatment at various locations in Newton, Polk, Stone, Taney and Webster Counties.			
MoDOT No.	7P3424	Federal No.		Location				
Phase	Year	Type	Source	Cost				
Engineering	2020	Federal	Safety	\$ 20,700	Notes: Non-Federal Funding Source: State Transportation Revenues. \$1,129,000 Open Container Funds. One location in JATSO area.			
Engineering	2020	Non-Federal	MoDOT	\$ 2,300				
Engineering	2021	Federal	Safety	\$ 152,100				
Engineering	2021	Non-Federal	MoDOT	\$ 16,900				
Construction	2021	Federal	Safety	\$ 1,732,000				
Construction	2021	Non-Federal	MoDOT	\$ 192,000				
Federal Total:		\$ 1,904,800	Non-Federal Total:	\$ 211,200	Project Total:	\$ 2,116,000	Previously Programmed Funds:	\$ -

Revised Financial Summaries

2020 Roadway Summary										
TIP #	STBG	Safety	NHPP-BR	NHPP-IM	NHPP-NHS	Earmark	MoDOT	MoDOT-AC	Local	Total
06HS-12	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ -	\$ 10,000
09HS-12	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
11HS-12	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
05HS-14	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
01HS-18	\$ -	\$ -	\$ -	\$ -	\$ 249,600	\$ -	\$ 62,400	\$ -	\$ -	\$ 312,000
02HS-18	\$ -	\$ -	\$ -	\$ -	\$ 74,400	\$ -	\$ 18,600	\$ -	\$ -	\$ 93,000
03HS-18	\$ -	\$ -	\$ -	\$ -	\$ 83,200	\$ -	\$ 20,800	\$ -	\$ -	\$ 104,000
14HS-18	\$ -	\$ -	\$ 392,000	\$ -	\$ -	\$ -	\$ 98,000	\$ -	\$ -	\$ 490,000
04HS-18	\$ 54,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,600	\$ -	\$ -	\$ 68,000
06HS-18	\$ 189,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 47,400	\$ -	\$ -	\$ 237,000
07HS-18	\$ 463,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 115,800	\$ -	\$ -	\$ 579,000
13HS-18	\$ -	\$ -	\$ -	\$ 4,000	\$ -	\$ -	\$ 1,000	\$ -	\$ -	\$ 5,000
22HS-18	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ 50,000
01HS-20	\$ -	\$ -	\$ -	\$ 45,000	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ 50,000
02HS-20	\$ -	\$ 606,600	\$ -	\$ -	\$ -	\$ -	\$ 67,400	\$ -	\$ -	\$ 674,000
03HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 146,000	\$ 584,000	\$ -	\$ 730,000
04HS-20	\$ -	\$ -	\$ 1,600	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
05HS-20	\$ -	\$ -	\$ 38,400	\$ -	\$ -	\$ -	\$ 9,600	\$ -	\$ -	\$ 48,000
06HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,000	\$ -	\$ -	\$ 6,000
07HS-20	\$ -	\$ -	\$ -	\$ 58,500	\$ -	\$ -	\$ 6,500	\$ -	\$ -	\$ 65,000
08HS-20	\$ -	\$ 397,800	\$ -	\$ -	\$ -	\$ -	\$ 44,200	\$ -	\$ -	\$ 442,000
09HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,200	\$ 20,800	\$ -	\$ 26,000
10HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ 80,000	\$ -	\$ 100,000
11HS-20	\$ -	\$ -	\$ -	\$ -	\$ 1,600	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
12HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,500	\$ 37,700	\$ -	\$ 60,200
13HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ 56,400	\$ -	\$ 101,400
14HS-20	\$ -	\$ -	\$ -	\$ 9,000	\$ -	\$ -	\$ 1,000	\$ -	\$ -	\$ 10,000
15HS-20	\$ -	\$ -	\$ -	\$ -	\$ 7,200	\$ -	\$ 800	\$ -	\$ -	\$ 8,000
16HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 498,000	\$ 1,992,000	\$ -	\$ 2,490,000
17HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,200	\$ 48,800	\$ -	\$ 61,000
18HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ 20,000
19HS-20	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ 50,000
20HS-20	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ 50,000
21HS-20	\$ 31,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,800	\$ -	\$ -	\$ 39,000
22HS-20	\$ -	\$ -	\$ -	\$ -	\$ 288,800	\$ -	\$ 72,200	\$ -	\$ -	\$ 361,000
23HS-20	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ 50,000
24HS-20	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ -	\$ 10,000
25HS-20	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ 50,000
26HS-20	\$ -	\$ 65,700	\$ -	\$ -	\$ -	\$ -	\$ 7,300	\$ -	\$ -	\$ 73,000
27HS-20	\$ -	\$ 64,800	\$ -	\$ -	\$ -	\$ -	\$ 7,200	\$ -	\$ -	\$ 72,000
28HS-20	\$ -	\$ 900	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ -	\$ -	\$ 1,000
30HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ 8,000	\$ 271,185	\$ 281,185
31HS-20	\$ -	\$ 20,700	\$ -	\$ -	\$ -	\$ -	\$ 2,300	\$ -	\$ -	\$ 23,000
Totals	\$ 969,200	\$ 1,156,500	\$ 432,000	\$ 116,500	\$ 704,800	\$ -	\$ 1,431,900	\$ 2,827,700	\$ 271,185	\$ 7,909,785

2021 Roadway Summary										
TIP #	STBG	Safety	NHPP-BR	NHPP-IM	NHPP-NHS	Earmark	MoDOT	MoDOT-AC	Local	Total
06HS-12	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ -	\$ 10,000
09HS-12	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
11HS-12	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
05HS-14	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ 2,000
01HS-18	\$ -	\$ -	\$ -	\$ -	\$ 3,168,000	\$ -	\$ 792,000	\$ -	\$ -	\$ 3,960,000
02HS-18	\$ -	\$ -	\$ -	\$ -	\$ 1,312,000	\$ -	\$ 328,000	\$ -	\$ -	\$ 1,640,000
03HS-18	\$ -	\$ -	\$ -	\$ -	\$ 2,272,800	\$ -	\$ 568,200	\$ -	\$ -	\$ 2,841,000
04HS-18	\$ 467,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 116,800	\$ -	\$ -	\$ 584,000
13HS-18	\$ -	\$ -	\$ -	\$ -	\$ 4,000	\$ -	\$ 1,000	\$ -	\$ -	\$ 5,000
14HS-18	\$ -	\$ -	\$ 395,200	\$ -	\$ -	\$ -	\$ 98,800	\$ -	\$ -	\$ 494,000
22HS-18	\$ 9,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000	\$ -	\$ -	\$ 10,000
01HS-20	\$ -	\$ -	\$ -	\$ 492,300	\$ -	\$ -	\$ 52,000	\$ -	\$ -	\$ 544,300
04HS-20	\$ -	\$ -	\$ 16,000	\$ -	\$ -	\$ -	\$ 4,000	\$ -	\$ -	\$ 20,000
05HS-20	\$ -	\$ -	\$ 1,588,000	\$ -	\$ -	\$ -	\$ 397,000	\$ -	\$ -	\$ 1,985,000
06HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 355,000	\$ -	\$ -	\$ 355,000
07HS-20	\$ -	\$ -	\$ -	\$ 5,445,800	\$ -	\$ -	\$ 606,200	\$ -	\$ -	\$ 6,052,000
09HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 89,600	\$ 358,400	\$ -	\$ 448,000
10HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 31,800	\$ 127,200	\$ -	\$ 159,000
11HS-20	\$ -	\$ -	\$ -	\$ -	\$ 13,600	\$ -	\$ 3,400	\$ -	\$ -	\$ 17,000
14HS-20	\$ -	\$ -	\$ -	\$ 72,900	\$ -	\$ -	\$ 8,100	\$ -	\$ -	\$ 81,000
15HS-20	\$ -	\$ -	\$ -	\$ -	\$ 535,500	\$ -	\$ 59,500	\$ -	\$ -	\$ 595,000
17HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 727,000	\$ 2,908,000	\$ -	\$ 3,635,000
18HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ 20,000
19HS-20	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ 50,000
20HS-20	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ 50,000
21HS-20	\$ 30,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,600	\$ -	\$ -	\$ 38,000
22HS-20	\$ -	\$ -	\$ -	\$ -	\$ 288,000	\$ -	\$ 72,000	\$ -	\$ -	\$ 360,000
23HS-20	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ 50,000
24HS-20	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ -	\$ 10,000
25HS-20	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ 50,000
28HS-20	\$ -	\$ 65,700	\$ -	\$ -	\$ -	\$ -	\$ 7,300	\$ -	\$ -	\$ 73,000
29HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,800	\$ 223,200	\$ -	\$ 279,000
30HS-20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 89,489	\$ 357,954	\$ 186,257	\$ 633,700
31HS-20	\$ -	\$ 1,884,100	\$ -	\$ -	\$ -	\$ -	\$ 208,900	\$ -	\$ -	\$ 2,093,000
01HS-21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
02HS-21	\$ 224,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 56,000	\$ -	\$ -	\$ 280,000
Totals	\$ 871,400	\$ 1,994,800	\$ 1,999,200	\$ 6,011,000	\$ 7,593,900	\$ -	\$ 4,896,689	\$ 3,974,754	\$ 186,257	\$ 27,528,000

Total Expenditures by Funding Category										
Year	STBG	Safety	NHPP-BR	NHPP-IM	NHPP-NHS	Earmark	MoDOT	MoDOT-AC	Local	Total
2020	\$ 969,200	\$ 1,156,500	\$ 432,000	\$ 116,500	\$ 704,800	\$ -	\$ 1,431,900	\$ 2,827,700	\$ 271,185	\$ 7,909,785
2021	\$ 871,400	\$ 1,994,800	\$ 1,999,200	\$ 6,011,000	\$ 7,593,900	\$ -	\$ 4,896,689	\$ 3,974,754	\$ 186,257	\$ 27,528,000
2022	\$ 176,200	\$ -	\$ 5,161,600	\$ 47,071,300	\$ 536,000	\$ -	\$ 7,088,100	\$ 1,500,800	\$ -	\$ 61,534,000
2023	\$ 129,600	\$ 45,000	\$ -	\$ 4,000	\$ 240,000	\$ -	\$ 118,400	\$ -	\$ -	\$ 537,000
Totals	\$ 2,146,400	\$ 3,196,300	\$ 7,592,800	\$ 53,202,800	\$ 9,074,700	\$ -	\$ 13,535,089	\$ 8,303,254	\$ 457,442	\$ 97,508,785

Total Expenditures by Mode				
Mode	2020	2021	2022	2023
Air	\$ 7,375,000	\$ 7,375,000	\$ 1,935,700	\$ 940,250
Transit	\$ 1,927,414	\$ 1,556,000	\$ 4,984,588	\$ -
Highway	\$ 7,909,785	\$ 27,528,000	\$ 61,534,000	\$ 537,000
Non-Motorized	\$ 2,200,967	\$ -	\$ -	\$ -
Total	\$ 19,413,166	\$ 36,459,000	\$ 68,454,288	\$ 1,477,250