JOPLIN AREA
Transportation Study Organization

Summary

This administrative modification was submitted by the Missouri Department of Transportation and includes five revised projects. An administrative modification includes revised projects whose proposed changes have not increased the project cost by more than 15%. Administrative modifications do not require a public comment period or a vote of the JATSO Policy Board.

2020-2023 Transportation Improvement Program, Administrative Modification #2

02HS-20 Current

TIP No.	02HS-20	**Sponsor**	MoDOT	**Description**	Operations and management of Ozarks Traffic ITS
MoDOT No.	7Q3414	**Federal No.**		**Location**	in the rural Southwest District.

Phase	Year	Type	Source	Cost
Engineering	2021	Non-Federal	MoDOT-AC	$ 800
Engineering	2021	Non-Federal	MoDOT	$ 200
Payment	2021	Non-Federal	MoDOT-AC	$ 223,200
Payment	2021	Non-Federal	MoDOT	$ 55,800

Notes: Partially located in the JATSO planning area.
STIP FY 2022

Conversion to STBG

Federal Total:	$ -	**Non-Federal Total:**	$ 280,000	**Project Total:**	$ 280,000

02HS-20 Revised

TIP No.	02HS-20	**Sponsor**	MoDOT	**Description**	Operations and management of Ozarks Traffic ITS
MoDOT No.	7Q3414	**Federal No.**		**Location**	in the rural Southwest District.

Phase	Year	Type	Source	Cost
Payment	2021	Federal	STBG	$ 168,000
Payment	2021	Non-Federal	MoDOT	$ 42,000

Notes: Non-Federal Funding Source: State Transportation Revenues. Partially located in the JATSO planning area.
STIP FY 2022

Federal Total:	$ 168,000	**Non-Federal Total:**	$ 42,000	**Project Total:**	$ 210,000	**Previously Programmed Funds:**	$ -

07HS-20 Current

TIP No.	07HS-20	**Sponsor**	MoDOT	**Description**	I-49 Rebuild concrete pavement
MoDOT No.	7I3361	**Federal No.**		**Location**	from I-44 to 0.8 mile south of Rte. FF (32nd Street) in Joplin.

Phase	Year	Type	Source	Cost
Engineering	2020	Federal	NHPP-IM	$ 58,500
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

Notes: Non-Federal Funding Source: State Transportation Revenues.

Previously Programmed Funds: $50,000

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.	7I3361	**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
Engineering	2020	Federal	NHPP-IM	$ 58,500
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	$ 4,912,200
Construction	2021	Non-Federal	MoDOT	$ 545,800

Notes: Non-Federal Funding Source: State Transportation Revenues.

Federal Total:	$ 5,504,000	**Non-Federal Total:**	$ 613,000	**Project Total:**	$ 6,167,000	**Previously Programmed Funds:**	$ 50,000

09HS-20 Current

TIP No.	09HS-20	**Sponsor**	MoDOT	**Description**	Rte. O Pavement Resurfacing and add shoulders
MoDOT No.	7S3189J	**Federal No.**		**Location**	at various locations from Rte. D in Alba to Rte. 96

Phase	Year	Type	Source	Cost
Engineering	2020	Non-Federal	MoDOT-AC	$ 20,800
Engineering	2020	Non-Federal	MoDOT	$ 5,200
Engineering	2021	Non-Federal	MoDOT-AC	$ 27,200
Engineering	2021	Non-Federal	MoDOT	$ 6,800
Construction	2021	Non-Federal	MoDOT-AC	$ 331,200
Construction	2021	Non-Federal	MoDOT	$ 82,800

Notes: Non-Federal Funding Source: State Transportation Revenues.
Conversion to STBG

Previously Programmed Funds: $2,000

Federal Total: $ - **Non-Federal Total:** $ 474,000 **Project Total:** $ 476,000

09HS-20 Revised

TIP No.	09HS-20	**Sponsor**	MoDOT	**Description**	Rte. O Pavement resurfacing and add shoulders
MoDOT No.	7S3189J	**Federal No.**		**Location**	at various locations from Rte. D in Alba to Rte. 96

Phase	Year	Type	Source	Cost
Engineering	2020	Non-Federal	MoDOT-AC	$ 20,800
Engineering	2020	Non-Federal	MoDOT	$ 5,200
Engineering	2021	Non-Federal	MoDOT-AC	$ 32,800
Engineering	2021	Non-Federal	MoDOT	$ 8,200
Construction	2021	Non-Federal	MoDOT-AC	$ 358,400
Construction	2021	Non-Federal	MoDOT	$ 89,600

Notes: Non-Federal Funding Source: State Transportation Revenues.

$73,000 Open Container funds.

Conversion to STBG

Federal Total: $ - **Non-Federal Total:** $ 515,000 **Project Total:** $ 517,000 **Previously Programmed Funds:** $ 2,000

13HS-20 Current

TIP No.	13HS-20	**Sponsor**	MoDOT	**Description**	I-44 Job Order Contracting for pavement repair
MoDOT No.	0I3007N	**Federal No.**		**Location**	from the Oklahoma State line to Rte. 360 in Greene County.

Phase	Year	Type	Source	Cost
Engineering	2020	Non-Federal	MoDOT-AC	$ 17,100
Engineering	2020	Non-Federal	MoDOT	$ 1,900
Payment	2020	Non-Federal	MoDOT-AC	$ 185,400
Payment	2020	Non-Federal	MoDOT	$ 20,600

Notes: Non-Federal Funding Source: State Transportation Revenues. Conversion to NHPP.

Federal Total: $ - **Non-Federal Total:** $ 225,000 **Project Total:** $ 225,000

13HS-20 Revised

TIP No.	13HS-20	**Sponsor**	MoDOT	**Description**	I-44 Job Order Contracting for pavement repair
MoDOT No.	0I3007N	**Federal No.**		**Location**	from the Oklahoma State line to Rte. 360 in Greene County.

Phase	Year	Type	Source	Cost
Engineering	2021	Non-Federal	MoDOT-AC	$ 17,100
Engineering	2021	Non-Federal	MoDOT	$ 1,900
Payment	2021	Non-Federal	MoDOT-AC	$ 185,400
Payment	2021	Non-Federal	MoDOT	$ 20,600

Notes: Non-Federal Funding Source: State Transportation Revenues.

Conversion to NHPP.

Federal Total: $ - **Non-Federal Total:** $ 225,000 **Project Total:** $ 225,000

30HS-20 Current

TIP No.	30HS-20	**Sponsor**	MoDOT	**Description**	Loop 49 Intersection improvements
MoDOT No.	7S3430	**Federal No.**	N/A	**Location**	at Range Line Road and 15th Street in Joplin

Phase	Year	Type	Source	Cost
Engineering	2020	Non-Federal	MoDOT-AC	$ 8,000
Engineering	2020	Non-Federal	MoDOT	$ 2,000
Engineering	2020	Non-Federal	Local	$ 132,000
Right of Way	2020	Non-Federal	Local	$ 139,185
Engineering	2021	Non-Federal	MoDOT-AC	$ 12,000
Engineering	2021	Non-Federal	MoDOT	$ 3,000
Engineering	2021	Non-Federal	Local	$ 102,000
Construction	2021	Non-Federal	MoDOT-AC	$ 345,954
Construction	2021	Non-Federal	MoDOT	$ 86,489
Construction	2021	Non-Federal	Local	$ 84,257

Notes: Non-Federal Funding Source: State Transportation Revenues and Local funds.

$432,443 Cost Share funds. $25,000 MoDOT Engineering Review

Federal Total:	$ -	**Non-Federal Total:**	$ 914,885	**Project Total:**	$ 914,885	**Previously Programmed Funds:**	$ -

30HS-20 Revised

TIP No.	30HS-20	**Sponsor**	MoDOT	**Description**	Loop 49 Intersection improvements
MoDOT No.	7S3430	**Federal No.**	N/A	**Location**	at Range Line Road and 15th Street in Joplin

Phase	Year	Type	Source	Cost
Engineering	2020	Non-Federal	MoDOT-AC	$ 8,000
Engineering	2020	Non-Federal	MoDOT	$ 2,000
Engineering	2020	Non-Federal	Local	$ 132,000
Right of Way	2021	Non-Federal	Local	$ 69,593
Right of Way	2021	Non-Federal	MoDOT-AC	$ 55,673
Right of Way	2021	Non-Federal	MoDOT	$ 13,919
Engineering	2021	Non-Federal	MoDOT-AC	$ 12,000
Engineering	2021	Non-Federal	MoDOT	$ 3,000
Engineering	2021	Non-Federal	Local	$ 102,000
Construction	2021	Non-Federal	MoDOT-AC	$ 290,281
Construction	2021	Non-Federal	MoDOT	$ 72,570
Construction	2021	Non-Federal	Local	$ 153,849

Notes: Non-Federal Funding Source: State Transportation Revenues and Local funds.

$432,443 Cost Share funds. $25,000 MoDOT Engineering Review

Federal Total:	$ -	**Non-Federal Total:**	$ 914,885	**Project Total:**	$ 914,885	**Previously Programmed Funds:**	$ -

Revised Financial Summar ies

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
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	$ 132,000	$ 142,000
31HS-20	$ -	$ 20,700	$ -	$ -	$ -	$ -	$ 2,300	$ -	$ -	$ 23,000
Totals	$ 969,200	$ 1,156,500	$ 432,000	$ 116,500	$ 704,800	$ -	$ 1,386,900	$ 2,771,300	$ 132,000	$ 7,669,200

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
02HS-20	$ 168,000	$ -	$ -	$ -	$ -	$ -	$ 42,000	$ -	$ -	$ 210,000
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	$ -	$ -	$ -	$ 5,446,800	$ -	$ -	$ 605,200	$ -	$ -	$ 6,052,000
09HS-20	$ -	$ -	$ -	$ -	$ -	$ -	$ 97,800	$ 391,200	$ -	$ 489,000
10HS-20	$ -	$ -	$ -	$ -	$ -	$ -	$ 31,800	$ 127,200	$ -	$ 159,000
11HS-20	$ -	$ -	$ -	$ -	$ 13,600	$ -	$ 3,400	$ -	$ -	$ 17,000
13HS-20	$ -	$ -	$ -	$ -	$ -	$ -	$ 22,500	$ 202,500	$ -	$ 225,000
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	$ 325,442	$ 772,885
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	$ 1,039,400	$ 1,994,800	$ 1,999,200	$ 6,012,000	$ 7,593,900	$ -	$ 4,968,389	$ 4,210,054	$ 325,442	$ 28,143,185

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	$ -	$ 1,386,900	$ 2,771,300	$ 132,000	$ 7,669,200
2021	$ 1,039,400	$ 1,994,800	$ 1,999,200	$ 6,012,000	$ 7,593,900	$ -	$ 4,968,389	$ 4,210,054	$ 325,442	$ 28,143,185
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	$ 2,314,400	$ 3,196,300	$ 7,592,800	$ 53,203,800	$ 9,074,700	$ -	$ 13,561,789	$ 8,482,154	$ 457,442	$ 97,883,385

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	$ 7,669,200	$ 28,143,185	$ 61,534,000	$ 537,000
Non-Motorized	$ 2,200,967	$ -	$ -	$ -
Total	$ 19,172,581	$ 37,074,185	$ 68,454,288	$ 1,477,250