



**OZARKS TRANSPORTATION ORGANIZATION
A METROPOLITAN PLANNING ORGANIZATION**

Technical Planning Committee Electronic Meeting Agenda

April 4, 2019 at 2:00 p.m.

2208 W. Chesterfield Blvd. Suite 101

AND

Online at www.ozarkstransportation.org

Call to Order 2:00 p.m.

I. Proposed Addition to TIP Amendment Number Five

**Revised* Pedestrian Improvements on Route 14 – Cedar Heights to Ellen (EN1708-19A5)*

MoDOT has requested an additional project be added to TIP Amendment Number Five so that it can receive approval before letting in May 2019. This addition aligns the OTO TIP with the MoDOT STIP; changes including the removal of MoDOT Construction Funds of \$22200, the increase of Local Funds by \$1,500 and the increase of Federal STBG Funds by \$20,700. The overall programmed amount remains the same.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND APPROVAL OF THE PROPOSED ADDITION TO FY 2019-2022 TIP AMENDMENT NUMBER FIVE.

II. Adjourn

Si usted necesita la ayuda de un traductor del idioma español, por favor comuníquese con la Andy Thomason al teléfono (417) 865-3042, cuando menos 48 horas antes de la junta.

Persons who require special accommodations under the Americans with Disabilities Act or persons who require interpreter services (free of charge) should contact Andy Thomason at (417) 865-3042 at least 24 hours ahead of the meeting.

If you need relay services please call the following numbers: 711 - Nationwide relay service; 1-800-735-2966 - Missouri TTY service; 1-800-735-0135 - Missouri voice carry-over service.

OTO fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. For more information or to obtain a Title VI Complaint Form, see www.ozarkstransportation.org or call (417) 865-3042.

TECHNICAL PLANNING COMMITTEE E-MEETING AGENDA 4/4/2019; ITEM I.

Amendment Number Five to the FY 2019-2022 Transportation Improvement Program

**Ozarks Transportation Organization
(Springfield, MO Area MPO)**

AGENDA DESCRIPTION:

MoDOT has requested an additional project be added to FY 2019-2022 TIP Amendment Number Five so that it can receive approval before letting in May 2019.

1. *Revised* Pedestrian Improvements on Route 14 – Cedar Heights to Ellen (EN1708-19A5)
MoDOT has requested to align the OTO TIP with the MoDOT STIP; changes including the removal of MoDOT Construction Funds of \$22200, the increase of Local Funds by \$1,500 and the increase of Federal STBG Funds by \$20,700. The overall programmed amount remains the same.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

A member of the Technical Planning Committee makes one of the following motions:

“Move to recommend that the Board of Directors approve the addition of EN1708-19A5 to the FY 2019-2022 Transportation Improvement Program Amendment 5.”

OR

“Move to recommend that the Board of Directors approve the addition of EN1708-19A5 to the FY 2019-2022 Transportation Improvement Program Amendment 5, with these changes...”



E) Bicycle & Pedestrian Section

TIP # EN1708-19A5 PEDESTRIAN IMPROVEMENTS ON ROUTE 14 - CEDAR HEIGHTS TO ELLEN

Route Rte. 14
From Cedar Heights Drive
To Ellen Avenue
Location City of Nixa
Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG
MoDOT Funding Category Major Projects and Emerging Needs
Bike/Ped Plan? Yes **EJ?** Yes
STIP # 8P3104
Federal ID # S601065



Project Description

Sidewalk additions and other pedestrian features on Mt. Vernon Street (Route 14) from Cedar Heights Drive to Ellen Avenue in Nixa.

Fund Code	Source	Phase	FY2019	FY2020	FY2021	FY2022	Total
FHWA (STBG)	Federal	ENG	\$68,000	\$0	\$0	\$0	\$68,000
MoDOT	State	ENG	\$17,000	\$0	\$0	\$0	\$17,000
FHWA (STBG)	Federal	CON	\$109,500	\$0	\$0	\$0	\$109,500
FHWA (STBG-U)	Federal	CON	\$100,286	\$0	\$0	\$0	\$100,286
LOCAL	Local	CON	\$173,214	\$0	\$0	\$0	\$173,214
Totals			\$468,000	\$0	\$0	\$0	\$468,000

Notes

Non-Federal Funding Source: State Transportation Revenues and City of Nixa Cost Share

FYI: \$100,286 Nixa STBG-Urban (Payback 9900854/9900859)

Prior Cost	\$76,000
Future Cost	\$0
Total Cost	\$544,000



E) Bicycle & Pedestrian Section

TIP # EN1708-19A2 PEDESTRIAN IMPROVEMENTS ON ROUTE 14 - CEDAR HEIGHTS TO ELLEN

Route Rte. 14
From Cedar Heights Drive
To Ellen Avenue

Location City of Nixa

Federal Agency FHWA

Project Sponsor MoDOT

Federal Funding Category STBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? Yes **EJ?** Yes

STIP # 8P3104

Federal ID # S601065



Project Description

Sidewalk additions and other pedestrian features on Mt. Vernon Street (Route 14) from Cedar Heights Drive to Ellen Avenue in Nixa.

Fund Code	Source	Phase	FY2019	FY2020	FY2021	FY2022	Total
FHWA (STBG)	Federal	ENG	\$68,000	\$0	\$0	\$0	\$68,000
MoDOT	State	ENG	\$17,000	\$0	\$0	\$0	\$17,000
FHWA (STBG)	Federal	CON	\$88,800	\$0	\$0	\$0	\$88,800
FHWA (STBG-U)	Federal	CON	\$100,286	\$0	\$0	\$0	\$100,286
LOCAL	Local	CON	\$171,714	\$0	\$0	\$0	\$171,714
MoDOT	State	CON	\$22,200	\$0	\$0	\$0	\$22,200
Totals			\$468,000	\$0	\$0	\$0	\$468,000

Notes

Non-Federal Funding Source: State Transportation Revenues and City of Nixa Cost Share

FYI: \$100,286 Nixa STBG-Urban (Payback 9900854/9900859)

Prior Cost	\$76,000
Future Cost	\$0
Total Cost	\$544,000

FINANCIAL SUMMARY

Bicycle & Pedestrian

YEARLY SUMMARY

PROJECT	Federal				Local	State	TOTAL
	FHWA (TAP)	FHWA (STBG-U)	FHWA (STAP)	FHWA (STBG)	LOCAL	MoDOT	
2019							
EN1513	\$0	\$488,494	\$0	\$0	\$122,122	\$0	\$610,616
EN1705	\$0	\$0	\$300,000	\$581,600	\$0	\$220,400	\$1,102,000
EN1706	\$0	\$0	\$0	\$8,800	\$0	\$2,200	\$11,000
EN1708-19A5	\$0	\$100,286	\$0	\$177,500	\$173,214	\$17,000	\$468,000
EN1801-18	\$0	\$0	\$0	\$120,800	\$0	\$30,200	\$151,000
EN1802-18	\$0	\$0	\$0	\$24,000	\$0	\$6,000	\$30,000
EN1803-18A3	\$0	\$2,000,000	\$0	\$0	\$500,000	\$0	\$2,500,000
EN1901-19	\$0	\$0	\$0	\$104,000	\$0	\$26,000	\$130,000
EN1902-19A2	\$265,075	\$0	\$0	\$0	\$66,269	\$0	\$331,344
EN1903-19A2	\$207,439	\$0	\$0	\$0	\$42,060	\$0	\$249,499
EN1904-19A3	\$28,000	\$0	\$0	\$0	\$7,000	\$0	\$35,000
EN1905-19A3	\$0	\$53,600	\$0	\$0	\$13,400	\$0	\$67,000
EN1906-19A3	\$0	\$17,570	\$0	\$0	\$4,392	\$0	\$21,962
EN1907-19A3	\$13,049	\$0	\$0	\$0	\$3,262	\$0	\$16,311
EN1908-19A3	\$27,766	\$0	\$0	\$0	\$6,941	\$0	\$34,707
EN1909-19A3	\$0	\$183,365	\$0	\$0	\$45,841	\$0	\$229,206
EN1912-19A3	\$85,911	\$0	\$0	\$0	\$21,478	\$0	\$107,389
EN1913-19A3	\$0	\$110,869	\$0	\$0	\$27,717	\$0	\$138,586
EN1914-19A5	\$0	\$0	\$0	\$31,200	\$0	\$7,800	\$39,000
SUBTOTAL	\$627,240	\$2,954,184	\$300,000	\$1,047,900	\$1,033,696	\$309,600	\$6,272,620

FINANCIAL SUMMARY

Bicycle & Pedestrian

YEARLY SUMMARY

PROJECT	Federal				Local	State	TOTAL
	FHWA (TAP)	FHWA (STBG-U)	FHWA (STAP)	FHWA (STBG)	LOCAL	MoDOT	
2020							
EN1706	\$0	\$0	\$0	\$8,000	\$0	\$2,000	\$10,000
EN1801-18	\$0	\$0	\$264,000	\$509,600	\$0	\$193,400	\$967,000
EN1802-18	\$0	\$0	\$0	\$271,200	\$0	\$67,800	\$339,000
EN1901-19	\$0	\$0	\$0	\$272,000	\$0	\$68,000	\$340,000
EN2001-18	\$0	\$132,160	\$0	\$0	\$33,040	\$0	\$165,200
EN1904-19A3	\$272,000	\$0	\$0	\$0	\$68,000	\$0	\$340,000
EN1905-19A3	\$0	\$324,014	\$0	\$0	\$81,004	\$0	\$405,018
EN1906-19A3	\$0	\$187,990	\$0	\$0	\$46,998	\$0	\$234,988
En1907-19A3	\$139,621	\$0	\$0	\$0	\$34,906	\$0	\$174,527
EN1908-19A3	\$297,093	\$0	\$0	\$0	\$74,274	\$0	\$371,367
EN1910-19A3	\$0	\$146,098	\$0	\$0	\$36,524	\$0	\$182,622
EN1911-19A3	\$72,708	\$0	\$0	\$0	\$18,177	\$0	\$90,885
EN1914-19A5	\$0	\$0	\$0	\$30,400	\$0	\$7,600	\$38,000
SUBTOTAL	\$781,422	\$790,262	\$264,000	\$1,091,200	\$392,923	\$338,800	\$3,658,607
2021							
EN1706	\$0	\$0	\$0	\$8,000	\$0	\$2,000	\$10,000
EN1802-18	\$0	\$0	\$0	\$1,283,200	\$0	\$320,800	\$1,604,000
EN1901-19	\$0	\$0	\$313,000	\$1,137,400	\$0	\$362,600	\$1,813,000
EN2101-18	\$0	\$53,760	\$0	\$0	\$13,440	\$0	\$67,200
EN2102-18	\$0	\$74,368	\$0	\$0	\$18,592	\$0	\$92,960
SUBTOTAL	\$0	\$128,128	\$313,000	\$2,428,600	\$32,032	\$685,400	\$3,587,160
2022							
EN2201-19	\$0	\$0	\$276,800	\$0	\$0	\$69,200	\$346,000
SUBTOTAL	\$0	\$0	\$276,800	\$0	\$0	\$69,200	\$346,000
GRAND TOTAL	\$1,408,662	\$3,872,574	\$1,153,800	\$4,567,700	\$1,458,651	\$1,403,000	\$13,864,387

FINANCIAL CONSTRAINT

Bicycle & Pedestrian

	Federal (FHWA)				Local	MoDOT	TOTAL
	STBG-U	TAP	STBG	STAP			
PRIOR YEAR							
Balance	\$ 4,002,574	\$ 624,281	N/A	N/A	\$ -	\$ -	\$ 4,626,855
FY 2019							
Funds Anticipated	*See note below	\$ 438,053	\$1,047,900.00	\$300,000.00	\$ 1,033,696	\$ 309,600	\$ 3,129,249
Funds Programmed	(\$2,954,184.00)	(\$627,240)	(\$1,047,900.00)	(\$300,000.00)	(\$1,033,696.00)	(\$309,600.00)	(\$6,272,620.00)
Running Balance	\$1,048,390.00	\$435,094.24	\$0.00	\$0.00	\$0.00	\$0.00	\$1,483,484.24
FY 2020							
Funds Anticipated	*See note below	\$446,814.00	\$1,091,200.00	\$264,000.00	\$392,923.00	\$338,800.00	\$2,533,737.00
Funds Programmed	(\$790,262.00)	\$ (781,422.00)	(\$1,091,200.00)	(\$264,000.00)	(\$392,923.00)	(\$338,800.00)	(\$3,658,607.00)
Running Balance	\$258,128.00	\$100,486.24	\$0.00	\$0.00	\$0.00	\$0.00	\$358,614.24
FY 2021							
Funds Anticipated	*See note below	\$455,750.00	\$2,428,600.00	\$313,000.00	\$32,032.00	\$685,400.00	\$3,914,782.00
Funds Programmed	(\$128,128.00)	\$ -	(\$2,428,600.00)	(\$313,000.00)	(\$32,032.00)	(\$685,400.00)	(\$3,587,160.00)
Running Balance	\$130,000.00	\$556,236.24	\$0.00	\$0.00	\$0.00	\$0.00	\$686,236.24
FY 2022							
Funds Anticipated	*See note below	\$464,865.00	\$0.00	\$276,800.00	\$0.00	\$69,200.00	\$810,865.00
Funds Programmed	\$ -	\$ -	\$ -	(\$276,800.00)	\$ -	(\$69,200.00)	(\$346,000.00)
Running Balance	\$130,000.00	\$1,021,101.24	\$0.00	\$0.00	\$0.00	\$0.00	\$1,151,101.24

* STBG-Urban funds are available for use on both Bicycle/Pedestrian Projects and Roadway projects. Their distribution between these types of projects is not determined ahead of their programming by project. To see the entire amount of funding available for STBG-Urban, please visit page H-viii, Table H.2 or page H-10. STBG and STAP funding are statewide funding, with programming selected by MoDOT in consultation with OTO.

Table H.9 Local Share Financial Capacity	2019	2020	2021	2022
City of Battlefield				
Total Available Revenue	\$386,908.00	\$386,908.00	\$386,908.00	\$386,908.00
Carryover Balance from Prior Year	--	\$195,876.59	\$547,344.31	\$905,300.10
Estimated Operations and Maintenance Expenditures	(\$27,937.41)	(\$28,440.28)	(\$28,952.21)	(\$29,473.35)
Estimated TIP Project Expenditures	(\$163,094.00)	(\$7,000.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$195,876.59	\$547,344.31	\$905,300.10	\$1,262,734.75
City of Nixa				
Total Available Revenue	\$2,183,312.00	\$2,183,312.00	\$2,183,312.00	\$2,183,312.00
Carryover Balance from Prior Year	--	\$838,281.33	\$2,474,234.14	\$4,455,469.26
Estimated Operations and Maintenance Expenditures	(\$164,084.67)	(\$167,038.19)	(\$170,044.88)	(\$173,105.68)
Estimated TIP Project Expenditures	(\$1,180,946.00)	(\$380,321.00)	(\$32,032.00)	\$0.00
Amount Available for Local Projects	\$838,281.33	\$2,474,234.14	\$4,455,469.26	\$6,465,675.58
City of Ozark				
Total Available Revenue	\$1,859,768.00	\$1,859,768.00	\$1,859,768.00	\$1,859,768.00
Carryover Balance from Prior Year	--	\$1,009,525.85	\$2,548,859.86	\$4,386,989.26
Estimated Operations and Maintenance Expenditures	(\$20,880.15)	(\$21,255.99)	(\$21,638.60)	(\$22,028.09)
Estimated TIP Project Expenditures	(\$829,362.00)	(\$299,178.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$1,009,525.85	\$2,548,859.86	\$4,386,989.26	\$6,224,729.17
City of Republic				
Total Available Revenue	\$1,945,093.00	\$1,945,093.00	\$1,945,093.00	\$1,945,093.00
Carryover Balance from Prior Year	--	\$1,573,210.07	\$3,392,393.85	\$5,209,311.26
Estimated Operations and Maintenance Expenditures	(\$123,682.93)	(\$125,909.22)	(\$128,175.59)	(\$130,482.75)
Estimated TIP Project Expenditures	(\$248,200.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$1,573,210.07	\$3,392,393.85	\$5,209,311.26	\$7,023,921.51
City of Springfield				
Total Available Revenue	\$25,143,245.00	\$25,143,245.00	\$25,143,245.00	\$25,143,245.00
Carryover Balance from Prior Year	--	\$20,262,658.99	\$42,361,019.78	\$64,947,065.87
Estimated Operations and Maintenance Expenditures	(\$2,467,567.01)	(\$2,511,983.21)	(\$2,557,198.91)	(\$2,603,228.49)
Estimated TIP Project Expenditures	(\$2,413,019.00)	(\$532,901.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$20,262,658.99	\$42,361,019.78	\$64,947,065.87	\$87,487,082.38