

TO: CATSO Coordinating Committee

FROM: CATSO Staff

SUBJECT: Item 6 - Public Hearing: Proposed FY 2019-2022 Transportation Improvement Program (TIP)

DATE: August 23, 2018

Staff Summary – Draft FY 2019-2022 Transportation Improvement Program (TIP)

The draft CATSO FY 2019-2022 TIP includes future transportation related projects for the Columbia metropolitan planning area (MPA) for fiscal years 2019 through 2022. The TIP includes projects of state and local transportation providers within the CATSO MPA for which federal funding is anticipated, as well as transportation projects funded strictly with state or local funds. Programmed capital projects shown in the draft TIP have a total estimated cost of \$117,522,609 in the four-year program period.

New Projects in the TIP by Category

The draft document lists 20 capital projects new to the TIP.

MoDOT Construction

The new projects are as follows:

- 1) Interstate 70 bridge improvements – Perche Creek
- 2) Route 740 pavement improvements – I-70 to Route 63
- 3) Various Routes – Work Zone Enforcement
- 4) Various Safe & Sound Bridges - Payment
- 5) Route K: Sinclair Road-Old Plank Road - Payment
- 6) I-70 pavement improvements – job order contracting
- 7) Various Locations-Routes pavement improvements
- 8) Interstate 70 concrete pavement repair job order contracting
- 9) Various Locations – Curve improvements
- 10) MO 763 Pavement Resurfacing – BL 70 to Route 740

MoDOT Scoping

Three new projects, as follows:

- 1) Various surveying for excess right of way
- 2) Various scoping to upgrade pedestrian facilities-ADA Transition Plan
- 3) Route TT- Scoping for pavement and ADA Transition Plan improvements: Route ZZ to Route 740/Stadium Boulevard
- 4) Various locations – traffic studies

Boone County

No new projects for FY 2019.

City of Columbia Streets

There are three new projects listed for FY 2019:

- 1) Sinclair-Route K roundabout project
- 2) Keene Street-I-70 Drive SE roundabout project
- 3) Vandiver-Parker Street roundabout project.

City of Columbia Sidewalks

There are two new projects for FY 2019:

- 1) Sinclair Road sidewalk
- 2) Lynn Street/Oak Street sidewalk.

Get About Columbia

There are no new projects for FY 2019. The single project listed is being carried over from the current FY 2018-2021 TIP.

Rail-Highway

No new projects for FY 2019.

Transit

One new capital project as follows:

- 1) Go COMO: Maintenance of existing operations & facilities

A number of other projects are carried over from the FY 2018-2021 TIP.

Project Overview

The following table includes summary information about projects by category/jurisdiction.

<i>TIP category</i>	<i>Total Projects</i>	<i>New Projects</i>	<i>Total Project Costs</i>	<i>Total Costs – New Projects</i>	<i>Total Federal Funds</i>
MoDOT Construction	23	10	\$60,852,000	\$34,540,000	\$20,909,500
MoDOT Scoping	9	4	\$1,343,000	\$1,169,000	\$129,000
Boone County Roads	0	0	\$0	\$0	\$0
Columbia Streets	8	3	\$19,570,858	\$3,000,000	\$0
Columbia Sidewalks	3	2	\$853,196	\$513,000	\$279,896
Non-Motorized Pilot Program (GetAbout)	1	0	\$1,840,000	\$0	\$1,840,000
Rail/Highway	0	0	\$0	\$0	\$0
Transit	10	1	\$33,063,556	\$27,409,333	\$12,197,110
Totals	54	20	\$117,522,609	\$66,631,333	\$35,355,506

Estimated maintenance expenditures for all jurisdictions are also noted in the document.

As required by federal regulations, the TIP is fiscally constrained, with sufficient revenue shown in the financial section to cover the programmed capital projects and maintenance of existing transportation facilities.

The draft TIP has been reviewed by FHWA, FTA, and MoDOT staff. CATSO staff has responded to their comments and revisions have been made to reflect those comments. The revised TIP has been cleared by those agency contacts for approval.

Suggested Coordinating Committee Action

Adoption of the proposed FY 2019-2022 TIP.