

ATTACHMENT 1

To: TIP Notification List
From: Douglas W. Rex, Executive Director
Subject: **February 2021 Administrative Modifications to the 2020-2023
Transportation Improvement Program**
Date: February 17, 2021

SUMMARY

- Per the DRCOG Board-adopted [2020-2023 TIP Policy](#), Administrative Modifications to the [2020-2023 TIP](#) are reviewed and processed by staff before presented to the DRCOG Board as an informational item. They are then emailed to the TIP Notification List, and posted on the [DRCOG 2020-2023 TIP web page](#). Administrative Modifications represent minor changes to TIP projects not defined as “regionally significant changes” for air quality conformity findings, or per CDOT definition.
- The TIP Notification List includes the members of the DRCOG Transportation Advisory Committee, the Regional Transportation Committee, TIP project sponsors, staffs of various federal and state agencies, and other interested parties. If you wish to be removed from the TIP Notification List, please contact Todd Cottrell at (303) 480-6737 or via e-mail at tcottrell@drcog.org.
- The projects included through this set of Administrative Modifications are listed below. The attached describes these modifications, with highlighted items depicting project revisions.

PROJECTS TO BE MODIFIED

- **2012-107: Enhanced Mobility for Elderly and Disabled (FTA 5310)**
 - Add new pool project and adjust existing pool projects
- **New Project: I-70 Corridor: West Metro Bridges**
 - New project
- **New Project: Region 1 Mobility Hub Pool**
 - New pool
- **New Project: Autonomous Route Optimization Software**
 - New project

2012-107: Add one new pool project and adjust funds and scopes on nine existing pool projects to reflect only FY 21 funds. Overall cost increases by \$393,000

Existing

Title: Enhanced Mobility for Elderly and Disabled (FTA 5310)

Project Type: Transit Operational Improvements

TIP-ID: 2012-107

STIP-ID:

Open to Public:

Sponsor: CDOT

Project Scope

Funds will be used for Mobility Management and activities such as purchase of vans and operating assistance for door-to-door service for the elderly and disabled.



Affected County(ies)

Regional

Performance Measures

- Bridge Condition
- Congestion
- Freight Reliability
- Pavement Condition
- Safety
- Transit Assets
- Transit Safety
- Travel Time Reliability

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via (Boulder)	Accessible Minivan Replacements (FY17 Small Urban)	\$52	Continuum of Colorado	Vehicle Replacement (FY19 Large Urban)	\$68	Douglas County	Mobility Management (FY20)	\$395
SRC (Arapahoe Co)	Outseway Replacements (FY17 Large Urban)	\$124	Easter Seals Colorado	Vehicle Replacement (FY19 Large Urban)	\$55	Easter Seals	1 BOC Expansion (FY20)	\$52
SRC (Adams Co)	Outseway and Sedan Replacements (FY17 Large Urban)	\$153	SRC	Vehicle Replacement (FY19 Large Urban)	\$42	Lanndon Hall Society	Van Replacement (FY20)	\$103
Via Mobility Services	Bus replacement (FY19 Small Urban)	\$105	SRC	Bus Replacement (FY19 Large Urban)	\$72	Goodwill - Denver	Replacement Vehicle (FY20)	\$55
Easter Seals	Minivan replacement (FY19 Large Urban)	\$38	SRC	Bus Replacement (FY19 Large Urban)	\$124	VIA	Mobility Management (FY20 Small Urban)	\$419
Seniors Resource Center	Bus Replacement (FY19 Large Urban)	\$408	VIA	Bus Replacement (FY19 Small Urban)	\$35	VIA	Operating (FY20 Small Urban)	\$248
Via	Mobility Management (FY19 Small Urban)	\$265	VIA	Bus Replacement (FY19 Small Urban)	\$59	VIA	4 Vehicle Replacement (FY 20 Small Urban)	\$273
Via	Operating (FY19 Small Urban)	\$255	Adams County	Mobility Management (FY20)	\$108	VIA	2 Van Replacement (FY20 Small Urban)	\$117
Continuum of Colorado	Operating (FY18)	\$60	Broomfield	1 Vehicle Expansion (FY20)	\$54	Douglas County	Mobility Management (FY21-22)	\$450
Via	Operating (FY19 Small Urban)	\$188	Broomfield	Equipment (FY20)	\$25	DRCOG	Ride Alliance Annual Maintenance (FY21-22)	\$57
Via	Mobility Management (FY19 Small Urban)	\$418	DRMAC	Mobility Management (FY20)	\$288	DRMAC	Mobility Management (FY21-22)	\$350
Via	Mobility Management (FY19 Large Urban)	\$227	SRC	Mobility Management (FY20)	\$439	Lakewood	Operating (FY21-22)	\$60
Seniors Resource Center	Mobility Management (FY19 Large urban)	\$248	SRC	Operating (FY20)	\$385	Lanndon Hall Society	Operating (FY21-22)	\$72
Seniors Resource Center	Operating (FY19 Large Urban)	\$273	SRC	Van Expansion (FY20)	\$83	Lanndon Hall Society	4 Replacement Vehicles (FY21-22)	\$212
DRMAC	Mobility Management (FY19 Large Urban)	\$250	SRC	BOC Expansion (FY20)	\$73	VIA	Operating (FY21-22)	\$1,000
Douglas County	Mobility Management (FY19 Large Urban)	\$375	VIA	Mobility Management (FY20)	\$192	VIA	Mobility Management (FY21-22)	\$400
Continuum of Colorado	Operating (FY19 Large Urban)	\$90	Douglas County	1 Van Expansion (FY20)	\$48	VIA	Software Purchase (FY21-22)	\$258
Amounts in \$ 1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding	
Federal (5310)		\$3,354	\$1,800	\$1,800	\$1,800			
State		\$0	\$0	\$0	\$0			
Local		\$1,313	\$450	\$450	\$450			
Total	\$27,108	\$4,667	\$2,250	\$2,250	\$2,250	\$0	\$38,525	

Revised

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Via (Boulder)	Accessible Minivan Replacements (FY17 Small Urban)	\$82	Easter Seals Colorado	Vehicle Replacement (FY19 Large Urban)	\$55	Laradon Hall Society	Van Replacement (FY20)	\$103
SRC (Arapahoe Co)	Cutaway Replacements (FY17 Large Urban)	\$124	SRC	Vehicle Replacement (FY19 Large Urban)	\$42	Goodwill - Denver	Replacement Vehicle (FY20)	\$55
SRC (Adams Co)	Cutaway and Sedan Replacements (FY17 Large Urban)	\$153	SRC	Bus Replacement (FY19 Large Urban)	\$72	VIA	Mobility Management (FY20 Small Urban)	\$419
Via Mobility Services	Bus replacement (FY19 Small Urban)	\$105	SRC	Bus Replacement (FY19 Large Urban)	\$124	VIA	Operating (FY20 Small Urban)	\$248
Easter Seals	Minivan replacement (FY19 Large Urban)	\$38	VIA	Bus Replacement (FY19 Small Urban)	\$38	VIA	4 Vehicle Replacement (FY 20 Small Urban)	\$273
Seniors Resource Center	Bus Replacement (FY19 Large Urban)	\$408	VIA	Bus Replacement (FY19 Small Urban)	\$59	VIA	2 Van Replacement (FY20 Small Urban)	\$117
Via	Mobility Management (FY19 Small Urban)	\$285	Adams County	Mobility Management (FY20)	\$108	Douglas County	Mobility Management (FY21)	\$260
Via	Operating (FY19 Small Urban)	\$255	Broomfield	1 Vehicle Expansion (FY20)	\$54	DRCOG	Ride Alliance Annual Maintenance (FY21)	\$57
Continuum of Colorado	Operating (FY18)	\$60	Broomfield	Equipment (FY20)	\$25	DRMAC	Mobility Management (FY21)	\$297
Via	Operating (FY19 Small Urban)	\$168	DRMAC	Mobility Management (FY20)	\$288	Lakewood	Operating (FY21)	\$35
Via	Mobility Management (FY19 Small Urban)	\$418	SRC	Mobility Management (FY20)	\$439	Laradon Hall Society	Operating (FY21)	\$42
Via	Mobility Management (FY19 Large Urban)	\$227	SRC	Operating (FY20)	\$385	Laradon Hall Society	3 Replacement Vehicles (FY21)	\$169
Seniors Resource Center	Mobility Management (FY19 Large urban)	\$248	SRC	Van Expansion (FY20)	\$83	VIA	Operating (FY21)	\$578
Seniors Resource Center	Operating (FY19 Large Urban)	\$273	SRC	BOC Expansion (FY20)	\$73	VIA	Mobility Management (FY21)	\$231
DRMAC	Mobility Management (FY19 Large Urban)	\$250	VIA	Mobility Management (FY20)	\$192	VIA	Security Cameras (FY21)	\$170
Douglas County	Mobility Management (FY19 Large Urban)	\$375	Douglas County	1 Van Expansion (FY20)	\$48	Continuum of Colorado	Operating (FY 21)	\$135
Continuum of Colorado	Operating (FY19 Large Urban)	\$90	Douglas County	Mobility Management (FY20)	\$395			
Continuum of Colorado	Vehicle Replacement (FY19 Large Urban)	\$68	Easter Seals	1 BOC Expansion (FY20)	\$52			

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (5310)		\$3,354	\$2,034	\$1,800	\$1,800		
State		\$0	\$0	\$0	\$0		
Local		\$1,313	\$609	\$450	\$450		
Total	\$27,108	\$4,667	\$2,643	\$2,250	\$2,250	\$0	\$38,918

New Project: Add new project for the design of 3 bridges along the western I-70 corridor

New Project

Title: **I-70 Corridor: West Metro Bridges**

Project Type: **Bridge**

TIP-ID: **Request**

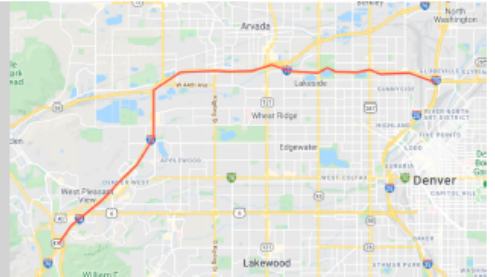
STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Design for approximately 3 future bridge reconstruction projects along the I-70 corridor. Specific bridge locations to be determined at a later date.



Affected Municipality(ies)
Arvada
Denver
Golden
Lakeside
Wheat Ridge

Affected County(ies)
Denver
Jefferson

Performance Measures
<input checked="" type="checkbox"/> Bridge Condition
<input type="checkbox"/> Congestion
<input type="checkbox"/> Freight Reliability
<input checked="" type="checkbox"/> Pavement Condition
<input type="checkbox"/> Safety
<input type="checkbox"/> Transit Assets
<input type="checkbox"/> Transit Safety
<input type="checkbox"/> Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal		\$0	\$0	\$0	\$0		
State (SB267)		\$0	\$1,800	\$0	\$0		
Local		\$0	\$0	\$0	\$0		
Total		\$0	\$0	\$1,800	\$0	\$0	\$1,800

New Project: Add pool for the construction of mobility hubs on and along interstates in CDOT Region 1

New Project

Title: **Region 1 Mobility Hub Pool**

Project Type: **Multimodal**

TIP-ID: **Request**

STIP-ID:

Open to Public:

Sponsor: **CDOT Region 1**

Project Scope

Construct mobility hubs on or along interstates in Region 1



Affected County(ies)
Regional

Performance Measures	
<input type="checkbox"/>	Bridge Condition
<input checked="" type="checkbox"/>	Congestion
<input type="checkbox"/>	Freight Reliability
<input type="checkbox"/>	Pavement Condition
<input checked="" type="checkbox"/>	Safety
<input type="checkbox"/>	Transit Assets
<input type="checkbox"/>	Transit Safety
<input type="checkbox"/>	Travel Time Reliability

All pool project funding depicts federal and/or state funding only.

Facility Name	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)	Facility Name (Cont)	Start-At and End-At	Cost (1,000s)
Lone Tree Mobility Hub		\$2,000						
Amounts in \$1,000s								
	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding	
Federal		\$0	\$0	\$0	\$0			
State (SB267)		\$0	\$2,000	\$0	\$0			
Local		\$0	\$0	\$0	\$0			
Total	\$0	\$0	\$2,000	\$0	\$0	\$0	\$2,000	

New Project: Add new project for the development of route optimization software for on-demand, accessible transportation

New Project

Title: **Autonomous Route Optimization Software**

Project Type: **Transit Operational Improvements**

TIP-ID: **Request**

STIP-ID:

Open to Public:

Sponsor: **Boulder**

Project Scope

Develop autonomous route optimization software to provide on-demand, wheelchair-accessible transportation to older adults, people with disabilities, and low-income individuals.



Affected Municipality(ies)
Boulder

Affected County(ies)
Boulder

Performance Measures	
<input type="checkbox"/>	Bridge Condition
<input type="checkbox"/>	Congestion
<input type="checkbox"/>	Freight Reliability
<input type="checkbox"/>	Pavement Condition
<input type="checkbox"/>	Safety
<input checked="" type="checkbox"/>	Transit Assets
<input type="checkbox"/>	Transit Safety
<input type="checkbox"/>	Travel Time Reliability

Amounts in \$1,000s	Prior Funding	FY20	FY21	FY22	FY23	Future Funding	Total Funding
Federal (5311-IMI)		\$0	\$224	\$0	\$0		
State		\$0	\$0	\$0	\$0		
Local		\$0	\$56	\$0	\$0		
Total	\$0	\$0	\$280	\$0	\$0	\$0	\$280