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Technical Advisory Committee

Dave Klockeman - Chair
City of Loveland
Will Jones - Vice Chair
City of Greeley/GET
Dawn Anderson - Past Chair
Weld County
Stephanie Brothers, Town of Berthoud
Gary Carsten, Town of Eaton
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Mitch Nelson, Town of Severance
Karen Schneiders, CDOT Region 4
Fred Starr, City of Evans
Dennis Wagner, Town of Windsor
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Town of Milliken

Janet Bedingfield, SRS
Amanda Brimmer, RAQC
Aaron Bustow, FHWA
Ranae Tunison, FTA
NoCo Bike & Ped Collaborative

MPO Transportation Staff

Terri Blackmore, Executive Director
Becky Karasko, Regional Transportation
Planning Director
Ryan Dusil, Transportation Planner
Alex Gordon, Transportation Planner II/
Mobility Coordinator
Medora Kealy, Transportation Planner
Sarah Martin, Transportation Planner

Next TAC Meeting:
February 21, 2018
1:00-3:30 p.m.

Town of Windsor Wi-Fi
Username: Windsor Rec Center
Public Wi-Fi
Password: password

NFRMPO TECHNICAL ADVISORY COMMITTEE (TAC) MEETING AGENDA

January 17, 2018
Windsor Community Recreation Center
250 N. 11th Street—Pine Room
Windsor, Colorado

1:00 – 3:30 p.m.

1. Introductions
2. Public Comment (*2 minutes each*)
3. Approval of December 20, 2017 Meeting Minutes (*Page 2*)

PRESENTATIONS:

4. CDOT Roadway Usage Charge (*Page 6*) Tim Kirby, CDOT
5. Bustang Outrider Program Mike Timlin, CDOT

CONSENT AGENDA:

6. NoCo Transportation Alternatives (TA) Funding Recommendation (*Page 20*) Tom Jones, Great Western Trail Authority

ACTION ITEM:

7. January TIP Amendment (*Page 21*) Kealy

DISCUSSION ITEMS:

8. 2045 Regional Transit Element (RTE) Schedule (*Page 24*) Gordon
9. 2018 NFRMPO Plans and Projects Schedule (*Page 26*) Karasko

OUTSIDE PARTNERS REPORTS (*verbal*):

10. NoCo Bike Ped Collaborative
11. Regional Transit Agencies
12. Senior Transportation
13. Regional Air Quality Council

REPORTS:

14. Mobility Committee Updates (*Page 27*) Gordon
15. TIP Modification Updates (*Page 29*) Kealy
16. Bike/Ped Counters Updates (Written report)
17. FHWA Inactive Project List (*Page 34*) Karen Schneiders, CDOT
18. Roundtable All

MEETING WRAP-UP:

19. Final Public Comment (*2 minutes each*)
20. **Next Month's Agenda Topic Suggestions**

TAC MEMBERS: If you are unable to attend this meeting, please contact Becky Karasko at (970) 416-2257 or bkarasko@nfrmpo.org. Thank you.

MEETING MINUTES of the
TECHNICAL ADVISORY COMMITTEE (TAC)
North Front Range Transportation and Air Quality Planning Council

Windsor Recreation Center - Spruce Room
250 North 11th Street
Windsor, CO

December 20, 2017
1:10 p.m. - 2:18 p.m.

TAC MEMBERS PRESENT:

Dawn Anderson, Chair - Weld County
Dennis Wagner, Vice-Chair - Windsor
Stephanie Brothers - Berthoud
Aaron Bustow - FHWA
Dave Klockeman - Loveland
Will Jones - Greeley/GET
Tim Kemp - Fort Collins
Rusty McDaniel - Larimer County

TAC MEMBERS ABSENT:

Janet Bedingfield - SRS
Amanda Brimmer - RAQC
Gary Carsten - Eaton
John Franklin - Johnstown
Eric Fuhrman - Timnath
Wendy Haywood - LaSalle
Mitch Nelson - Severance
Karen Schneiders - CDOT Region 4
Fred Starr - Evans
Ranae Tunison - FTA

NFRMPO STAFF:

Ryan Dusil
Alex Gordon
Becky Karasko
Medora Kealy
Sarah Martin

IN ATTENDANCE:

Jeff Bailey - Loveland Alternate
Jim Flesher - Weld County
Tom Jones - NoCo Bike & Ped
Suzette Mallette - Larimer County/NFRMPO
Walt Satterfield - FHWA

CALL TO ORDER

Chair Anderson called the meeting to order at 1:10 p.m.

PUBLIC COMMENT

There was no public comment.

APPROVAL OF THE NOVEMBER 15, 2017 TAC MINUTES

Klockeman moved to approve the November 15, 2017 TAC meeting minutes. Wagner seconded the motion and it was approved unanimously.

CONSENT AGENDA

No items this month.

ACTION ITEMS

Election of 2018 TAC Officers - Karasko presented Dawn Anderson and Dennis Wagner with plaques thanking them for their service as TAC Chair and Vice-Chair, respectively. Jones nominated Dave Klockeman to be Chair. McDaniel seconded the motion and it was approved unanimously. Mallette nominated Will Jones to be Vice-Chair. Klockeman seconded the motion and it was approved unanimously.

2014-2018 NFRMPO Targets for Safety Performance Measures - Kealy reviewed the discussion from the November 15, 2017 TAC meeting regarding setting targets for the five safety performance

measures. Kealy stated the targets adopted for the 2014-2018 time period will not be included in the *2045 Regional Transportation Plan* (RTP) or the FY20-23 TIP, rather the targets set for the 2015-2019 time period will. The next TIP will need to be designed to show progress toward achieving the adopted 2015-2019 targets. Kealy reviewed the advantages and disadvantages for supporting the statewide targets, which were included on page 8 of the TAC packet. Mallette asked if the targets are temporary. Kealy responded targets need to be set annually. Next year the MPO can use better data with more analysis. McDaniel moved to recommend Planning Council support the 2014-2018 statewide targets set by CDOT for the five national safety performance measures. Klockeman seconded the motion and it was approved unanimously.

OUTSIDE PARTNERS REPORTS (verbal)

Northern Colorado (NoCo) Bike & Ped Collaborative - Dusil stated NoCo met last week to discuss the US34 PEL, the I-25 crossing project, 2018 Walkability Action Institute application, and 2018 goals for the group. Dusil also stated NoCo recommended the Great Western Trail receive the additional Transportation Alternative (TA) funding at their October 11 meeting.

Regional Transit Agencies - Jones stated Ulysses Torres was hired as the new GET Transit Manager. He also reported GET has provided more than 750,000 rides in 2017. Kemp stated Kurt Ravenschlag has left Transfort and the City is currently looking to fill the Transit Manager position. Klockeman reported Loveland will close on the purchase of property for the Transfer Center at US287 and 37th Street in January. Klockeman stated Loveland is submitting an application for funding to build the station. COLT staff is working on finalizing the contract with Fort Collins and Transfort to provide a **Transit Manager position. COLT is moving forward with the redevelopment of COLT's Paratransit system, which will join Fort Collins' Dial-a-Ride contract.**

Senior Transportation - Gordon reported the *Larimer County Senior Transportation Needs Assessment* Subcommittee is moving forward with interviewing different agencies and organizations around the country to make a recommendation to the Larimer County Board of County Commissioners. There is no schedule to make this recommendation yet. Gordon stated Senior Resource Services is developing a program to assist older adults in Weld County with navigating social services.

PRESENTATIONS

Regional Route Study - Jones provided information on the Regional Route Study for the proposed transit route between Fort Collins, Windsor, and Greeley. Jones discussed the demand analysis, potential route alternatives, scheduling, and potential funding needs. Jones stated the Greeley City Council has approved moving forward with the Study, and he will be reaching out to communities to discuss business and financial details. Anderson asked when Jones expected the service to start running. Jones responded it takes 12-18 months after ordering a bus to have it delivered. Jones added he hoped the service could begin in two years. Kemp asked if there is anything the City of Fort Collins needs to do. Jones said they are beginning to have more serious conversations with stakeholders about funding and the business plan. Jones stated the Regional Route Study has been listed as a *Greeley Quality of Life* sales tax project when the sales tax returns to the ballot. Jones stated the Regional Route Study might be a future item to discuss with the NFRMPO Planning Council.

NFRMPO Travel Demand Model TAZ Update - Dusil presented on the NFRMPO Travel Demand Model Traffic Analysis Zone (TAZ) Update. He stated NFRMPO staff has met with staff from each NFRMPO member community, Rocky Mountain National Park, and the towns of Estes Park and Wellington. Dusil indicated the next step will be to discuss Census Block population and employment estimates with local staff and centroid connector locations with the Model Steering Team and Consultant Team. Additionally, the TAZs will be tested in UrbanCanvas Modeler, Kealy will be updating aspects of the road network, and Dusil will be adding speed limit data. Mallette asked who is on the Steering Committee. Karasko responded Dave Klockeman and John Barnett are on the Steering Committee and they are currently looking for more members. Klockeman stated placement of centroid

connectors is an important step, and asked how that is being done. Dusil responded this is an automated process with some manual adjustments in the Travel Demand Model consultant contract.

DISCUSSION ITEMS

NoCo Transportation Alternatives (TA) Funding Recommendation - Tom Jones, Great Western Trail Authority (GWTA), presented the project NoCo is recommending receive additional TA funding. Jones stated the GWTA received \$550,000 for a crusher fines trail between Severance and Eaton from a previous grant, but needed more funding to complete the project. NoCo supported recommending the project for the \$415,000 in TA funds returned to the NFRMPO in 2017. Eaton, Severance, and Windsor will provide the required local match. The item will go to Planning Council for discussion in January and will be an action item for TAC in January. Mallette asked what part of the project had been completed so far. Jones noted the progress in a map on page 13 of the TAC packet. Anderson asked if the trail would be 10-feet wide. Jones stated the GWTA would be amenable to an 8-foot trail, but consensus from NoCo was to stick with 10-feet. This is the typical trail width in the region. GWTA received the advice to build to 10-feet for a shorter distance instead of building a narrower trail for the entire length. Flesher asked if there is a maintenance plan for the trail. Jones stated the GWTA receives funding for maintenance from each community every year and each completed section has a maintenance plan. Mallette asked if there will be a counter on the trail. Dusil stated NoCo is currently looking at locations for a mobile counter and the Great Western Trail is one of the proposed locations. Mallette asked if there were any concerns. Dusil stated NoCo did not have any and approves of the proposed width and length of the trail. Anderson noted it is harder to add width to an existing trail than it is to add length to it later. Flesher asked about parking for future trailheads, and how this might impact Weld County roads. Jones responded it is a future discussion and possibly eligible for a GOCO grant. The right-of-way is 80-feet wide, meaning people could potentially park in the trail right-of-way.

REPORTS:

2018 TAC Meeting Schedule - Karasko stated the proposed meeting dates are on page 17 of the TAC packet. The November 2018 TAC meeting is canceled because it falls the day before Thanksgiving. Karasko noted she will send out a meeting request after the TAC meeting.

ROUNDTABLE

Karasko noted the *2017 NFRMPO Annual Report* is available.

Mallette stated she has been asked to serve as the part-time Interim Executive Director for the NFRMPO. She noted anyone can reach out to her with any questions that would have gone to the Executive Director.

Bailey stated Public Works staff attended a Loveland City Council meeting where the City Council planned to **appropriate the City's CMAQ grant for** signal optimization, which included an item for Acyclica data gatherers. Due to concerns about privacy from the public, Loveland staff is working to pull together studies and data to show the devices do not collect personal information. Bailey noted Acyclica hired a third party to **review the company's safety and security protocols** and he can provide that report upon request.

Kemp said Fort Collins was able to secure another grant for Horsetooth and College, and staff is currently conducting interviews with contractors. The City accepted seven proposals and interviewed three firms. Construction is scheduled to start in June 2018.

Jones stated the US34 PEL meeting will potentially be pushed back to March. The PEL will begin on Level 2 analysis of the corridor.

MEETING WRAP-UP

Final Public Comment - There was no final public comment.

Next Month's Agenda Topic Suggestions - Karasko stated next month's agenda will include the Great Western Trail, TIP Amendments, CDOT reconciliation, and the Roadway Usage Charge.

Meeting adjourned at 2:18 p.m.

Meeting minutes submitted by - Alex Gordon, NFRMPO Staff


The next meeting will be held at 1:00 p.m. on Wednesday, January 17, 2018 at the Windsor Recreation Center, Pine Room.



CDOT
CO

COLORADO
Department of
Transportation

Colorado Road Usage Charge Pilot Program
North Front Range TAC
January 17, 2018



Agenda

- **Why is an alternative funding mechanism needed?**
- **What is a Road Usage Charge (RUC)?**
- **The Colorado Road Usage Charge Pilot**

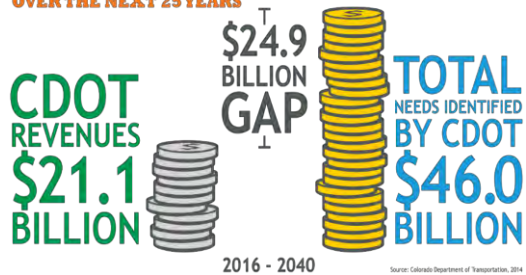
Why is an alternative funding mechanism needed?



Funding Shortfall

Estimated a gap of \$1 billion annually over the next 25 years

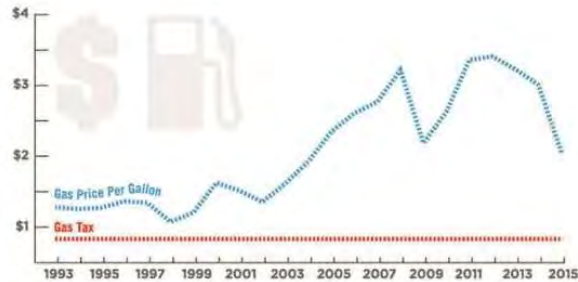
OVERALL SYSTEM FUNDING GAP OVER THE NEXT 25 YEARS





Unsustainable Gas Tax Model

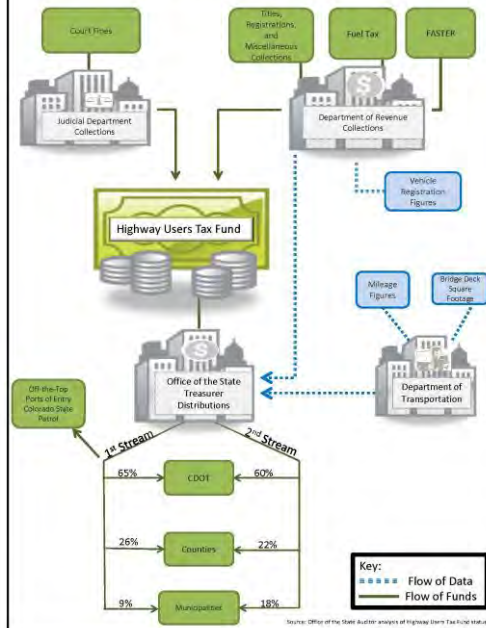
- Lack of gas tax increase
- Gas tax not indexed to inflation



Gas taxes are the main source of funding for Colorado highways. The price of gas has risen, but the tax per gallon—18.4¢ federal + 22¢ state—has remained the same since the early 1990s.

Source: Energy Information Administration, August 2016; Bureau of Economic Analysis, National Income and Product Accounts, February 2016.

Highway Users Tax Fund Collection and Distribution Process





What's the Problem



Increased Vehicle Fuel Efficiency



Declining purchasing power

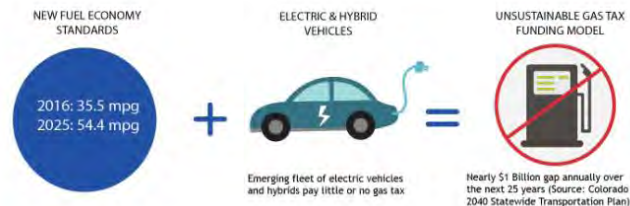


Increasing Population



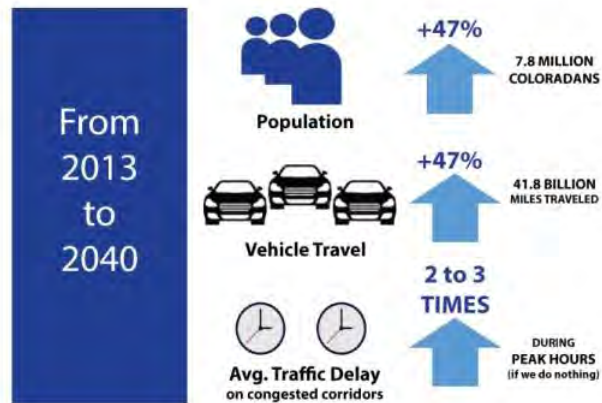
Increased Vehicle Fuel Efficiency

- **Increased Vehicle Fuel Efficiency Standards**
 - New vehicles in 2016 have an average fuel economy of 35.5 mpg
 - 2025 that standard increases to 54.4 mpg
- **Emerging fleet of alternative fuel vehicles**





Increasing VMT Population

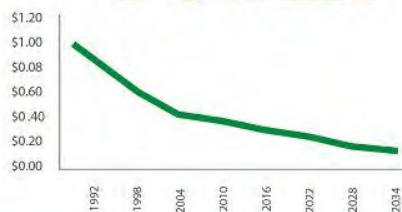


Source: Colorado Department of Transportation and the Colorado Department of Public Affairs, December 2018



Declining Purchasing Power

PURCHASING POWER



In 1992 one tax dollar collected would purchase one dollar of construction work. By 2034, that same dollar will likely purchase less than 20 cents of goods and labor.

Source: Colorado Department of Transportation, 2014



Declining Purchasing Power

	Cost in 1991	Cost in 2016
Cost of a New Home	\$125,841	\$366,900
Cost of a New Car (average Size)	\$9,989	\$34,846
Cost of a Color Television	\$660	\$1,997
Cost of a Pound of Bacon	\$1.95	\$4.99
Cost of a Gallon of Milk	\$2.80	\$3.43
Colorado Gas Tax (per gallon)	\$.022	\$.022

\$1 in 2016 is worth approximately 56.5 percent less than it was in 1991



Funding Mechanisms to Close the Funding Gap

- **Colorado Transportation Finance and Implementation Panel (2008)**
- **39 Options Considered – 5 Final**
 - Highway and Bridge User Fee
 - Vehicle Rental Fee
 - Motor Fuel Tax Increase/Indexing
 - Sales and Use Tax Increase
 - Severance Tax increase
- **Vehicle Miles Traveled (VMT) Fee**
 - Otherwise known as Road Usage Charging (RUC)
 - Pilot VMT Program supported by Panel



What is a Road Usage Charge?



What is a Road Usage Charge (RUC)?

- **A user charge based on miles traveled**

- Cents per mile driven as opposed to the current excise tax on fuel consumed (cents per gallon)
- Treats roads like utilities (pay for what you use)
- Replaces the fuel tax

- **Also called:**

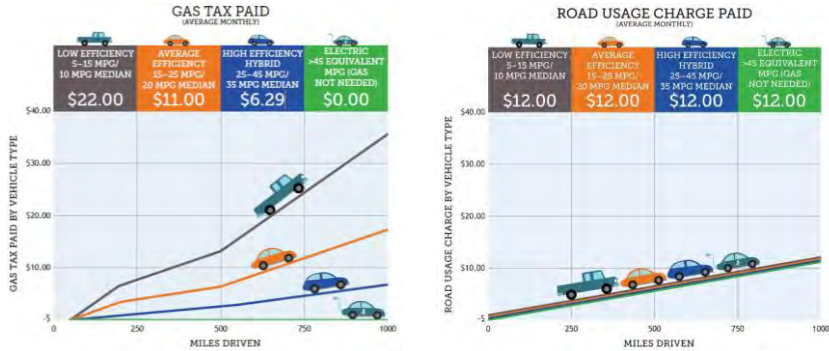
- Road Usage Fee (RUF)
- Mileage Based User Fee (MBUF)
- Vehicle Miles Traveled (VMT Fee)





How will RUC Address the Problem?

All vehicles pay an equal amount for the same miles traveled



Mileage Reporting Options

- Odometer Reading**

- Participants who select this option will report their vehicle's odometer reading via the account management website or mobile app.



- Non-GPS-Enabled Mileage Reporting Device**

- Participants who select this option will receive a device to plug into their vehicle's OBD-II port. This method uses a non-GPS device which counts distance traveled and gasoline consumed, but does not assess location.



- GPS-Enabled Mileage Reporting Device**

- Participants who select this option will receive a device to plug into their vehicle's OBD-II port. This method uses location-based data to calculate total miles driven with differentiation between in-state and out-of-state roads.





Common Misconceptions about RUC

- **RUC is another tax charged by the government**
 - Merely changes the mechanism
 - Restores equity that all users pay, instead of only gasoline or diesel vehicles
- **Driver privacy is sacrificed**
 - User has a choice of multiple methods for mileage measurement
 - From basic mileage counting to advanced GPS devices to no technology
 - Regardless of the option selected, privacy can be protected

The Colorado Road Usage Charge Pilot Program (RUCPP)



Colorado Road Usage Charge Pilot

• Pilot Program Purpose

- Create a sandbox environment in which legislators, CDOT administrators, policy-makers, can experience elements of an operational RUC
- Identify and evaluate potential issues related to implementation of a full system
- Test the feasibility and acceptability of various mileage reporting methods/technologies for Colorado
- Solicit feedback from pilot participants for future system design



Colorado Road Usage Charge Pilot

- 4-Month Statewide Pilot (December 2016 – April 2017)
- 100-participants consisting of transportation leaders, officials, media, and general public
- Geographic (Urban/Rural) and Vehicular (MPG) stratification
- Payments and associated revenues were simulated



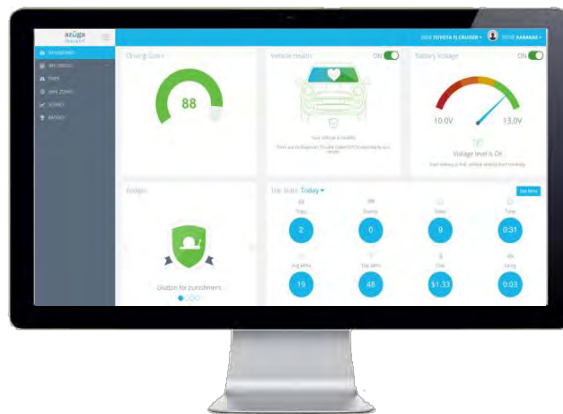
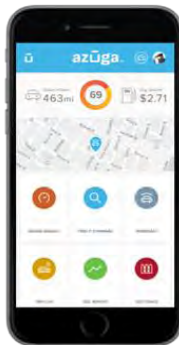


Participant Activities during Pilot

- **Enroll in the Pilot**
 - Choose Mileage Reporting Option
 - Create account/register vehicle with Account Manager
- **Install Mileage Reporting Device (if applicable)**
- **Drive/Report Mileage**
- **Receive/Review invoices**
- **Submit “mock” payments (simulated for pilot)**
- **Complete surveys**
- **Closeout account/return**



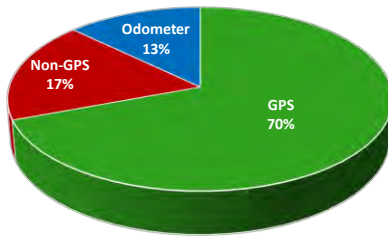
MRD Website/Mobile App





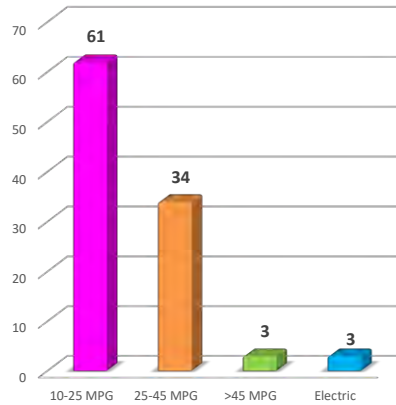
Colorado Road Usage Charge Pilot Enrollment

Selected Mileage Reporting Options



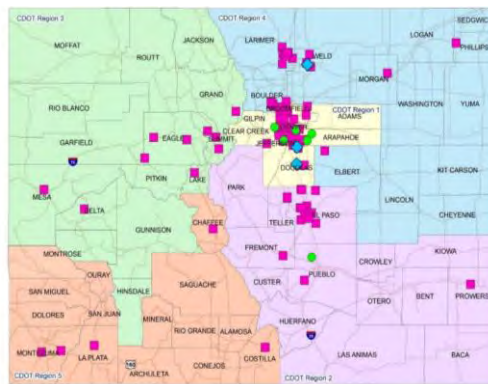
GPS Option most popular

Vehicle Stratification



Colorado Road Usage Charge Pilot Enrollment

- 100 Participants/101 vehicles enrolled (30 stakeholders/71 general public)
- Geographic Stratification (27 counties, urban/rural)
- Vehicular Stratification (Gas, Hybrids and Electrics)





Issues Identified to Address

- **Improve Roadway Ownership Data**
- **Address OBD II Port Competition**
- **Include Multiple Fuel Types**
- **Examine Operations**
 - Revenue Collection
 - Administrative Costs
- **Identify Barriers to Public Acceptance**
 - Urban/Rural Equity Perceptions
 - Data Privacy Concerns



Next Steps

- **Continue to Progress Research**
- **Pilot with Farm Bureau for Agricultural Community**
- **Coordination with Other State Agencies on Next Level**
 - Department of Revenue
 - Office of Information Technology
- **Public and Stakeholder Focus Groups and Education**
- **White Papers on Issues**
- **Leverage RUC West on Regional or Industry Issues**



Questions/Open Discussion





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MEMORANDUM

To: NFRMPO Technical Advisory Committee
From: The Great Western Trail Authority
Date: January 17, 2018
Re: NoCo Transportation Alternatives (TA) Funding
Recommendation ****CONSENT****

Background

The Great Western Trail Authority (GWTA) is applying for \$415,000 in Transportation Alternatives (TA) funding returned to the NFRMPO in 2017. The funding would be used to construct a seven-mile, crusher fines section of trail from Severance to Eaton in 2018-19. The NoCo Bike & Ped Collaborative recommended this project receive the funds at its October 11, 2017 meeting. Through a 2006 Intergovernmental Agreement (IGA) between the towns of Eaton, Severance, and Windsor, GWTA was formed to improve and maintain the trail surface, with a \$10,000 annual contribution from each town. All three towns have committed to an additional one-time, \$50,000 contribution (\$150,000 total) to meet the local match requirements of this additional funding.

The requested funds will supplement the \$550,000 Transportation Alternatives Program (TAP) funding awarded in the NFRMPO 2014 Call for Projects to complete construction more quickly and efficiently.

Action

GWTA brought this item to TAC in December and Planning Council in January as Discussion Items. GWTA requests TAC recommend Planning Council approval to award \$415,000 in TA funding to the Great Western Trail project.

AGENDA ITEM SUMMARY (AIS)

North Front Range Transportation & Air Quality Technical Advisory Committee (TAC)



Meeting Date	Agenda Item	Submitted By
January 17, 2018	January 2018 TIP Amendment	Medora Kealy

Objective / Request Action

To recommend Planning Council approval of the January 2018 TIP Amendment to the FY2018-FY2021 TIP.

- Report
- Work Session
- Discussion
- Action

Key Points

NFRMPO staff received two Amendment requests to revise projects for the January 2018 TIP Amendment cycle.

CDOT R4 is requesting a revision to one project:

- Revising the *Region 4 State Bridge Enterprise pool* by adding \$10M state FASTER funds in FY20 and adding the Hillsboro Tributary Bridge (C-17-EL) to the pool project listing.

CDOT headquarters is requesting a revision to one project:

- Rolling forward the *Transfort Route Improvement Program (TRIP)* project from FY16 to FY18, removing all \$40k federal §5304 funding, and replacing with \$40k FASTER Transit Statewide funding.

Table: Amendment Funding in Thousands

Funding Source	Currently Programmed	Amendment Additions	Amendment Reductions	Amendment Net Change	Amendment Total
Federal	\$40	-	-\$40	-\$40	\$0
State	\$11,951	\$10,040	-	\$10,040	\$21,991
Local	\$4,500	-	-		\$4,500
Total	\$16,491	\$10,040	-\$40	\$10,000	\$26,491

Committee Discussion

This is the first and only time TAC will see the January 2018 TIP Amendment.

Supporting Information

The 30-day Public Comment period for the January 2018 TIP Amendment begins on January 10 and concludes on February 8.

An environmental justice analysis is not required for the January 2018 TIP Amendment, since analysis is not conducted for pool projects or studies.

Funding Types and Uses

FASTER Transit Statewide funding is awarded competitively by the CDOT Division of Transit and Rail to statewide, interregional, and regional transit projects. The state funding source was created by the Funding Advancements for Surface Transportation and Economic Recovery Act of 2009 (FASTER).

The Colorado Bridge Enterprise (CBE) program is funded with state FASTER revenue. The program repairs, reconstructs, and replaces bridges designated as structurally deficient or functionally obsolete, **and rated "poor"**.

Advantages
TAC recommending approval by the NFRMPO Planning Council will ensure available funds are assigned to projects in a timely manner and the FY2018-2021 TIP remains fiscally constrained.
Disadvantages
None noted.
Analysis /Recommendation
Staff supports revising two projects in the FY2018-2021 TIP.
Attachments
<ul style="list-style-type: none">• January 2018 Policy Amendment Form

FY 2018 - FY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Policy Amendment #2018-A1

Submitted to: CDOT

Prepared by: Medora Kealy

DATE: 1/17/2018

Project Type	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	FY 16-17 TIP TOTAL	FY 18	FY 19	FY 20	FY 21	FY 18-21 TIP TOTAL	FY 22	FY 23
TRANSIT 5304: Statewide Planning / FASTER Transit														
OLD ENTRY	2016-029	Transfort Route Improvement Project (TRIP)	Fort Collins	Plans & Studies	Federal	FTA5304	40	-	-	-	-	0	-	-
					Local	L	10	-	-	-	-	0	-	-
					Total		50	-	-	-	-	0	-	-
NEW ENTRY	2016-029	Transfort Route Improvement Program (TRIP)	Fort Collins	Plans & Studies	State	FASTER Transit Statewide	0	40	-	-	-	40	-	-
					Local	Local	0	10	-	-	-	10	-	-
					Total		0	50	-	-	-	50	-	-
Reason: Rolling project and funding from FY16 to FY18, removing all federal funding (FTA 5304) and replacing with state funding (FASTER Transit Statewide), and updating project name.														

Bridge Enterprise

PREVIOUS ENTRY	P-8	Region 4 State Bridge Enterprise Pool	CDOT R4	FASTER Bridge	State	FASTER	0	11,951	-	-	-	11,951	-	-
SST8000		Funding amounts allocated for the North Front Range Region			Local	Local	0	-	4,500	-	-	4,500	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Total		0	11,951	4,500	-	-	16,451	-	-
Pool Projects:														
SST8000.090	-	I-25 @ Vine Drive Bridge Replacement (SST8000.090)	CDOT Region 4	Project Description: Bridge Rehab/replace										
SST8000.093	-	Prospect Road over I-25	CDOT Region 4	Project Description: Bridge Rehab/replace										
Project Description:	Summary of CDOT Region 4 State Bridge Enterprise Pool Programming. Total funding amounts allocated for North Front Range, Denver Regional Council of Government, Upper Front Range, and Eastern Transportation Planning Region													
REVISED ENTRY	P-8	Region 4 State Bridge Enterprise Pool	CDOT R4	FASTER Bridge	State	FASTER	0	11,951	-	10,000	-	21,951	-	-
SST8000		Funding amounts allocated for the North Front Range Region			Local	Local	0	-	4,500	-	-	4,500	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Total		0	11,951	4,500	10,000	-	26,451	-	-
Pool Projects:														
SST8000.090	-	I-25 @ Vine Drive Bridge Replacement (SST8000.090)	CDOT Region 4	Project Description: Bridge Rehab/replace										
SST8000.093	-	Prospect Road over I-25	CDOT Region 4	Project Description: Bridge Rehab/replace										
New Entry	-	Hillsboro Tributary Bridge (C-17-EL)	CDOT Region 4	Project Description: Bridge Rehab/replace										
Project Description:	Summary of CDOT Region 4 State Bridge Enterprise Pool Programming. Total funding amounts allocated for North Front Range, Denver Regional Council of Government, Upper Front Range, and Eastern Transportation Planning Region													
Reason: Adding \$10,000k FY20 state Bridge Enterprise funds to the North I-25: Design Build project for Prospect Road Over I-25 and Hillsboro Tributary Bridge (C-17-EL). Adding the Hillsboro Tributary Bridge to the pool project listing.														



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Ryan Dusil, Transportation Planner
Alex Gordon, Transportation Planner II/
Mobility Coordinator
Medora Kealy, Transportation Planner
Sarah Martin, Transportation Planner*

MEMORANDUM

To: NFRMPO Technical Advisory Committee
From: Alex Gordon
Date: January 17, 2018
Re: 2045 Regional Transit Element (RTE) Schedule

Background

The North Front Range MPO is undertaking an update to the ***Regional Transit Element (RTE)***, a component of the ***2045 Regional Transportation Plan***. The previous RTE looked out to 2040, was drafted with input from the three local transit agencies, and was approved in 2015 by the NFRMPO Planning Council. The ***2045 RTE*** will build on the work done in the ***2040 RTE*** and the ***2017 Coordinated Plan***.

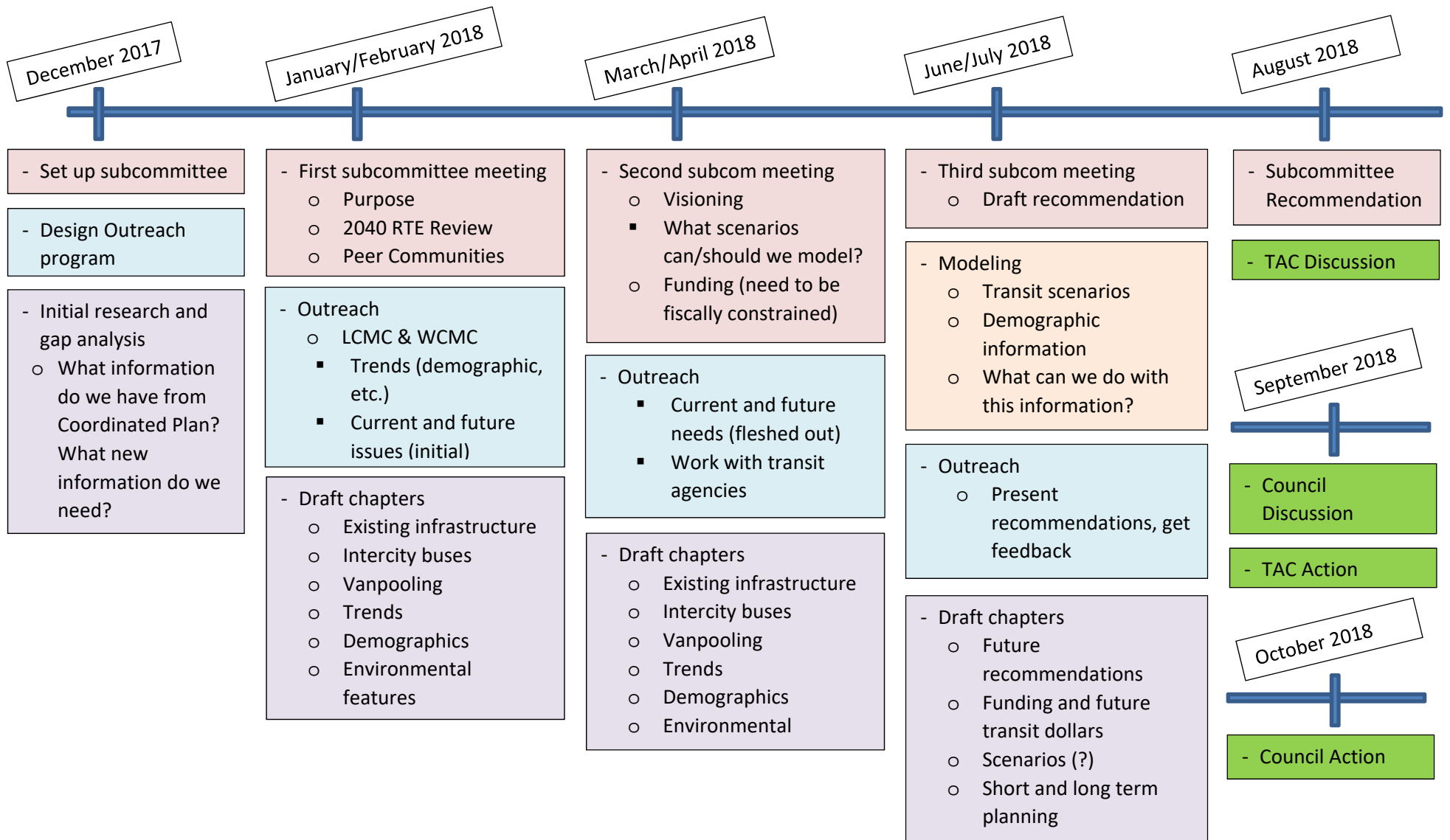
A Steering Committee will be formed and will meet at least four times in 2018 to discuss current conditions and issues, possible outreach opportunities and events, potential recommendations that local communities, non-profits, and transit providers could use going forward.

NFRMPO staff will work with the Steering Committee to draft an outreach plan for spring and summer 2018. Outreach will be in addition to the summer events NFRMPO staff already attends. Outreach will help guide the alternatives to be studied.

The ***2045 RTE*** is scheduled to go to Planning Council for approval in October 2018. The item will come back to TAC for discussion in August.

Action

No action necessary.



Approval Process Subcommittee Outreach Deliverable Modeling/Optional

NFRMPO Tasks	2018											
	January	February	March	April	May	June	July	August	September	October	November	December
Freight Northern Colorado Plan										TAC Discussion	Council Discussion TAC Recommendation	Council Action
UPWP	Initiate FY2019 Budget Development	Midyear Review Initiate Task updates	FY2019 Tasks to TAC	Budget to Finance Committee TAC recommends Tasks approval Scope to CDPHE	Planning Council approval of FY2019 UPWP & FY2019 Budget	FY2019 UPWP and CPG Scope of Work to CDOT	CDOT submittal of UPWP to FHWA					FHWA & FTA approval of UPWP CDOT approval of CPG contract
Traffic Analysis Zone (TAZ) updates	Finalize TAZ Updates		Incorporate Updates into Model									
2040 RTP Amendments	As Needed/Required											
2045 Socio-Economic Forecast			Obtain Community buy-in for forecasts									
2045 RTE	RTE Steering Committee meeting		RTE Steering Committee meeting		RTE Steering Committee meeting		RTE Steering Committee meeting	TAC Discussion	Council Discussion TAC Recommendation	Council Action		
UrbanCanvas Land Use Model	Model Inputs and Scenario Development							Inputs for Travel Demand Model				
2045 Model Development	Model Update											
		Model Steering Committee Meeting		Model Steering Committee Meeting		Model Steering Committee Meeting		Model Steering Committee Meeting		Model Steering Committee Meeting		
2045 RTP		RSC TAC Discussion	RSC Council Discussion RSC TAC Recommendation	RSC Council Action	RTP Scenario Development				GOPMT TAC Discussion	GOPMT Council Discussion GOPMT TAC Recommendation	GOPMT Council Action	
FY20-23 TIP Development									2018 Call for Projects	TAC Discussion of Call for Projects	Council Discussion of Call for Projects TAC Recommendation on Call for Projects	
2018 Public Outreach				Earth Day Events	Summer/Fall Public Outreach Events							

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Mobility Coordination In the North Front Range MPO



NFRMPO Starting 2045 RTE

NFRMPO staff are beginning work on the 2045 *Regional Transit Element (RTE)*. While the 2017 *Coordinated Plan* provides a short-term plan for improvements to transit for older adults and seniors, the RTE examines the transit systems in the region and includes both short-term and long-term plans. A Steering Committee will meet for the first time in January to guide outcomes and recommendations. The LCMC and WCMC will also provide input.

2017 Coordinated Plan Update

The draft 2017 *Coordinated Public Transit/Human Services Transportation Plan (Coordinated Plan)* was adopted on Thursday, December 7, 2017 by the North Front Range Transportation & Air Quality Planning Council (NFRT&AQPC). The Larimer County Mobility Committee (LCMC) recommended Planning Council approval on October 19, 2017 and the Weld County Mobility Committee (WCMC) made their recommendation on October 24, 2017. Two public comments were received during the 30-day window, one of which was the need for urgency in implementing improvements to transit for low-income and older populations. With this adoption, the LCMC and WCMC can begin work on projects set forth in the *Coordinated Plan*. The *Coordinated Plan* will last through late 2021, unless the LCMC and WCMC decide to amend projects into the Plan.

Regional Route Study Presentation at NFRMPO TAC

Greeley-Evans Transit (GET) staff has been hard at work preparing a study and business plan known as the *Regional Route Study (RRS)*. The RRS examines a potential transit route between Greeley, Windsor, and Fort Collins. The potential route resembles the Greeley-to-Windsor-to-Fort Collins along SH257 and Harmony Road corridor recommended for further study in the NFRMPO's 2040 *Regional Transit Element (RTE)*. Based on a preliminary survey, a large number of people commute between Greeley and Fort Collins, and would be interested in riding a transit route if it existed. With the approval of the Greeley City Council, GET staff presented the RRS to the NFRMPO's Technical Advisory Committee (TAC) on December 20, 2017. TAC is made up of local planners, engineers, and transit staff of the 15 NFRMPO member communities and CDOT.

STC staffs outreach table at Fort Collins Senior Center

During the week of December 4, the Fort Collins Senior Center presented *Older Driver Safety Awareness Week*. Throughout the week, presenters came to discuss topics related to growing older and its impact on driving. Topics included discussions about how aging can impact driving; educating friends, family, and others to initiate productive conversations with older adults about driving safely; determining if someone is fit to drive; discussions about interventions and assistive devices that can help older adults drive longer; and staying engaged with or without a car. Concurrently, members of the Senior Transportation Coalition staffed a table in the lobby to provide information about Transfort, other transit systems in the region, SAINT, and other resources provided in the Larimer County Office on Aging Resource Guide. Nearly 100 people visited the table to learn more, while 46 people attended the presentations.

Rider's Guide Updates

Over 903 users have logged onto noco.findmyride.info to find potential service matches since January 1, 2017, with 90.3 percent of users being new. To request printed Rider's Guides in English or Spanish, contact Alex Gordon at agordon@nfrmpo.org or (970) 416-2023.

Larimer County Mobility Committee
Third Thursday every other month
1:30 p.m. — 3:00 p.m.



Weld County Mobility Committee
Fourth Tuesday every other month
1:30 p.m. — 3:00 p.m.



Mobility Management Funding

The NFRMPO Mobility Coordination Program is funded with Federal Transit Administration (FTA) \$5310 funds.

NFRMPO mobility coordination program activities are centered on education and cooperative resource-sharing to use existing transportation dollars most efficiently.

Examples include travel training, cooperative research, public forums, program implementation, FTA grant administration and public education.

Funding has been secured for \$5310 funds from both CDOT for Weld County and Fort Collins on behalf of the Fort Collins-Loveland-Berthoud TMA.

Larimer County Mobility Committee

- Arc of Larimer County
- Berthoud Area Transportation System
- Berthoud Rural Alternative for Transportation (RAFT)
- City of Loveland Transit (COLT)
- Colorado Division of Vocational Rehabilitations
- Elderhaus
- Foothills Gateway
- Heart&SOUL Paratransit
- Larimer County Department of Health and Environment
- Larimer County Office on Aging
- Larimer County Workforce Center
- SAINT
- Transfort

Weld County Mobility Committee

- Arc of Weld County
- Colorado Division of Vocational Rehabilitation
- Connections for Independent Living
- Envision Colorado
- Greeley Center for Independence
- Greeley Evans Transit (GET)
- North Range Behavioral Health
- Senior Resource Services
- Sunrise Community Health
- United Way of Weld County

**NEW & EXPANDED
2016 Rider's Guide
Currently
Available**



For additional meeting details including agendas, notes & meeting location, visit nfrmpo.org/mobility

FY 2018 - FY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2017-M10

Submitted to: CDOT

Prepared by: Medora Kealy

DATE: 10/17/2017

Project Type	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	FY 16-17 TIP TOTAL	FY 18	FY 19	FY 20	FY 21	FY 18-21 TIP TOTAL	FY 22	FY 23
Strategic														
SSP 4428	2017-032	North I-25: Design Build MP 253.7-270	CDOT Region 4	Highway Added Capacity Modify & Reconstruct	Federal	TIGER	-	5,000	5,000	5,000	-	15,000	-	-
					Federal	ITS/RoadX	-	2,000	-	-	-	2,000	-	-
					Federal	RAMP/NHPP	3,167	250	-	-	-	250	-	-
					Federal	RAMP/NHPP	-	7,227	-	-	-	7,227	-	-
					Federal	Permanent Water Quality	-	2,000	2,000	3,347	-	7,347	-	-
					Federal	Surface Treatment/NHPP	-	-	-	6,903	-	6,903	-	-
					State	7PX/228	-	135,000	-	-	-	135,000	-	-
					State	7PX/228	-	5,000	-	-	-	5,000	-	-
					State	Strategic Projects - Transit	-	5,000	-	-	-	5,000	-	-
					State	FASTER Safety	-	-	-	4,000	-	4,000	-	-
					Local	Private	-	-	-	18,000	32,000	50,000	-	-
					Local	Local	4,875	14,000	12,000	18,500	-	44,500	-	-
					Local	Local	-	-	-	125	-	125	-	-
					Total		8,042	175,477	19,000	55,875	32,000	282,352	-	-

Project Description: One new express lane in each direction, replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements

SSP4428	2017-032	North I-25: Design Build MP 253.7-270	CDOT Region 4	Highway Added Capacity Modify and Reconstruct	Federal	TIGER	-	5,000	5,000	5,000	-	15,000	-	-
					Federal	ITI	-	600	-	-	-	600	-	-
					Federal/State	ITS/RoadX	-	2,000	-	-	-	2,000	-	-
					Federal/State	RAMP/NHPP	3,167	250	-	-	-	250	-	-
					Federal/State	RAMP/NHPP	-	7,227	-	-	-	7,227	-	-
					Federal/State	Permenant Water Quality	-	2,000	2,000	3,347	-	7,347	-	-
					Federal/State	Surface Treatment/NHPP	-	-	-	6,903	-	6,903	-	-
					Federal/State	Strategic Projects - Transit	-	5,000	-	-	-	5,000	-	-
					State	FASTER Safety	-	-	-	4,000	-	4,000	-	-
					State	7PX/228	-	135,000	-	-	-	135,000	-	-
					State	7PX/228	-	5,000	-	-	-	5,000	-	-
					Local	Private	-	-	-	18,000	32,000	50,000	-	-
					Local	Local	4,875	14,000	12,000	18,500	-	44,500	-	-
					Local	Local	-	-	-	125	-	125	-	-
					Total		8,042	176,077	19,000	55,875	32,000	282,952	-	-

Project Description: One new express lane in each direction, replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements

Reason: Adding \$600k federal ITS Investment (ITI) funds. Correcting source of funds from "Federal" to "Federal/State" for ITS/RoadX, RAMP/NHPP, Permanent Water Quality, and Surface Treatment/NHPP; correcting Strategic Projects - Transit from "State" to "Federal/State".

FTA 5307 - Urbanized Area Formula Program

PREVIOUS ENTRY	2017-038	Vehicle and Facility Preventive Maintenance	Fort Collins	Operations	Federal	FTA5307	1,695	105	-	-	-	105	-	-
SST6741.111					Local	Local	424	26	-	-	-	26	-	-
					Total		2,119	131	-	-	-	131	-	-

Project Description: Preventive Maintenance activities for Transfort fleet and facilities

REVISED ENTRY	2017-038	Vehicle and Facility Preventive Maintenance	Fort Collins	Operations	Federal	FTA5307	1,695	1,896	-	-	-	1,896	-	-
SST6741.111					Federal	FTA5307	-	105	-	-	-	105	-	-
					Local	Local	424	474	-	-	-	474	-	-
					Local	Local	-	26	-	-	-	26	-	-
					Total		2,119	2,501	-	-	-	2,501	-	-

Project Description: Preventive Maintenance acitivites for Transfort fleet and facilities

Reason: Adding \$1,896k federal and \$474k local funding in FY18.

OLD ENTRY	2017-037	Fixed Route Operations	Fort Collins	Operations	Federal	FTA5307	1,943	-	-	-	-	0	-	-
SST6741.101					Local	Local	1,943	-	-	-	-	0	-	-
					Total		3,886	-	-	-	-	0	-	-

Project Description: Transfort Fixed Route Operations

REVISED ENTRY	2017-037	Fixed Route Operations	Fort Collins	Operations	Federal	FTA5307	1,943	2,134	-	-	-	2,134	-	-
SST6741.101					Local	Local	1,943	2,134	-	-	-	2,134	-	-
					Total		3,886	4,268	-	-	-	4,268	-	-

Project Description: Transfort Fixed Route Operations

Reason: Rolling project from FY16-19 TIP and adding \$2,134k federal and \$2,134k local funding in FY18.

FY 2018 - FY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2017-M10

Submitted to: CDOT

Prepared by: Medora Kealy

DATE: 10/17/2017

Project Type	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/Program	FY 16-17 TIP TOTAL	FY 18	FY 19	FY 20	FY 21	FY 18-21 TIP TOTAL	FY 22	FY 23
OLD ENTRY SST6741.086	2017-039	Demand Response Paratransit Service	Fort Collins	Operations	Federal	FTA5307	425	-	-	-	-	0	-	-
					Local	Local	637	-	-	-	-	0	-	-
					Total		1,062	-	-	-	-	0	-	-
Project Description: Provision of contracted demand response para-transit services for the Transfort service area.														
REVISED ENTRY SST6741.086	2017-039	Demand Response Paratransit Service	Fort Collins	Operations	Federal	FTA5307	425	437	-	-	-	437	-	-
					Local	Local	637	655	-	-	-	655	-	-
					Total		1,062	1,092	-	-	-	1,092	-	-
Project Description: Provision of contracted demand response para-transit services for the Transfort service area. Reason: Rolling project from FY16-19 TIP and adding \$437k federal and \$655k local funding in FY18.														

FTA 5310 - Transportation for Elderly Persons & Persons with Disabilities

PREVIOUS ENTRY SST6731.024	2016-025 2017-041	Access A Cab: Paratransit Service to Bridge Loveland and Fort Collins	Fort Collins	Operations	Federal	FTA5310	22	319	-	-	-	319	-	-
					Local	Local	5	80	-	-	-	80	-	-
					Total		27	399	-	-	-	399	-	-
Project Description: User side subsidy for Access A Cab services in Loveland and Fort Collins														
REVISED ENTRY SST6731.024	2016-025 2017-041	Access A Cab - Paratransit Service to Bridge Loveland & Fort Collins	Fort Collins	Operations	Federal	FTA5310	22	195	-	-	-	195	-	-
					Federal	FTA5310	-	319	-	-	-	319	-	-
					Local	Local	5	49	-	-	-	49	-	-
					Local	Local	-	80	-	-	-	80	-	-
					Total		201	563	-	-	-	563	-	-
Project Description: User side subsidy for Access A Cab services in Loveland and Fort Collins Reason: Adding \$195k federal and \$49k local funding in FY18.														

FTA 5339 - Bus and Bus Facilities Program

PREVIOUS ENTRY SST7066.022	2017-050	Bus Wash Replacement	Fort Collins	Capital Purchase	Federal	FTA5339	-	159	-	-	-	159	-	-
					Local	Local	-	41	-	-	-	41	-	-
					Total		-	200	-	-	-	200	-	-
Project Description: Replacement of internal components of the existing Transfort Maintenance Facility (TMF) bus wash.														
REVISED ENTRY SST7066.022	2017-050	Bus Wash Replacement	Fort Collins	Capital Purchase	Federal	FTA5339	-	221	-	-	-	221	-	-
					Federal	FTA5339	-	159	-	-	-	159	-	-
					Local	Local	-	55	-	-	-	55	-	-
					Local	Local	-	41	-	-	-	41	-	-
					Total		-	255	-	-	-	255	-	-
Project Description: Replacement of internal components of the existing Transfort Maintenance Facility (TMF) bus wash. Reason: Adding \$221k federal and \$55k local funding in FY18.														

FASTER Transit

PREVIOUS ENTRY	2016-019	FLEX Operating	Fort Collins	Operations	State	FASTER Transit	200	200	-	-	-	200	-	-
					Local	Local	50	50	-	-	-	50	-	-
					Total		250	250	-	-	-	250	-	-
Project Description: Operating assistance for the FLEX Regional route.														
REVISED ENTRY	2016-019	FLEX Operating	Fort Collins	Operations	State	FASTER Transit	200	200	-	-	-	200	-	-
					Local	Local	200	200	-	-	-	200	-	-
					Total		400	400	-	-	-	400	-	-
Project Description: Operating assistance for the FLEX Regional route. Reason: Correcting local funding from \$50k to \$200k in FY18 and FY16-17 TIP Total.														

FY 2018 - FY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2017-M11

Submitted to: CDOT

Prepared by: Medora Kealy

DATE: 11/7/2017

Project Type	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	FY 16-17 TIP TOTAL	FY 18	FY 19	FY 20	FY 21	FY 18-21 TIP TOTAL	FY 22	FY 23
Regional Priority Program (RPP) - North Front Range Listings														
PREVIOUS ENTRY	2016-036	NFR I-25: Post EIS Design & Row	CDOT R4	Highway added Capacity	Federal	STP-Surface Transportation Program	3,631	2,937	2,179	2,525	-	7,641	-	-
SSP4428.001				Modify & Reconstruct	State	State Highway Fund - HUTF Dollars	1,179	291	215	250	-	756	-	-
					Total		4,810	3,228	2,394	2,775	-	8,397	-	-
Project Description: Preconstruction Activities														
REVISED ENTRY	2016-036	NFR I-25: Post EIS Design & Row	CDOT R4	Highway added Capacity	Federal	STP-Surface Transportation Program	3,631	2,937	2,179	2,525	2,590	10,231	-	-
SSP4428.001				Modify & Reconstruct	State	State Highway Fund - HUTF Dollars	1,179	291	215	250	256	1,012	-	-
					Total		4,810	3,228	2,394	2,775	2,846	11,243	-	-
Project Description: Preconstruction Activities														
Reason: Add \$2,590k federal and \$256k state FY 21 funding to project. Funds are available from within Region 4 RPP pool.														

Grants: Safe Routes to School

NEW ENTRY	P-24	Safe Routes to School	Various Below		Federal	Surface Transportation Block Grant	172	299	-	-	-	299	-	-
SR47001		Funding amounts allocated for the North Front Range Region			Local	Local	15	75	-	-	-	75	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Local Overmatch	Local Overmatch	-	153	-	-	-	153	-	-
					Total		187	527	-	-	-	527	-	-
Pool Projects:														
SR47001.027	-	West 4th Street Bicycle & Pedestrian Safety Imp	City of Loveland			Project Description: Bike/Ped								
Pool Description: Summary of CDOT Region 4 Safe Routes to School Pool Programming in the North Front Range Region.														
Reason: New Safe Routes to School project selected to receive funding. Adding \$299k federal, \$75k local, and \$153k local overmatch to pool total.														

FY 2018 - FY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2017-M12

Submitted to: CDOT

Prepared by: Medora Kealy

DATE: 12/6/2017

Project Type	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	FY 16-17 TIP TOTAL	FY 18	FY 19	FY 20	FY 21	FY 18-21 TIP TOTAL	FY 22	FY 23
STRATEGIC														
PREVIOUS ENTRY	2017-032	North I-25: Design Build	CDOT Region 4	Highway Added Capacity	Federal	TIGER	-	5,000	5,000	5,000	-	15,000	-	-
SSP4428		MP 253.7-270		Modify & Reconstruct	Federal	ITI	-	600	-	-	-	600	-	-
					Federal/State	ITS/RoadX	-	2,000	-	-	-	2,000	-	-
					Federal/State	RAMP/NHPP	3,167	250	-	-	-	250	-	-
					Federal/State	RAMP/NHPP	-	7,227	-	-	-	7,227	-	-
					Federal/State	Permenant Water Quality	-	2,000	2,000	3,347	-	7,347	-	-
					Federal/State	Surface Treatment/NHPP	-	-	-	6,903	-	6,903	-	-
					Federal/State	Strategic Projects - Transit	-	5,000	-	-	-	5,000	-	-
					State	FASTER Safety	-	-	-	4,000	-	4,000	-	-
					State	7PX/228	-	135,000	-	-	-	135,000	-	-
					State	7PX/228	-	5,000	-	-	-	5,000	-	-
					Local	Private	-	-	-	18,000	32,000	50,000	-	-
					Local	Local	4,875	14,000	12,000	18,500	-	44,500	-	-
					Local	Local	-	-	-	125	-	125	-	-
						Total	8,042	176,077	19,000	55,875	32,000	282,952	-	-

Project Description: One new express lane in each direction, replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements

REVISED ENTRY	2017-032	North I-25: Design Build	CDOT Region 4	Highway Added Capacity	Federal	TIGER	-	5,000	5,000	5,000	-	15,000	-	-
SSP4428		MP 253.7-270		Modify & Reconstruct	Federal	ITI	-	600	-	-	-	600	-	-
					Federal/State	ITS/RoadX	-	2,000	-	-	-	2,000	-	-
					Federal/State	RAMP/NHPP	3,167	250	-	-	-	250	-	-
					Federal/State	RAMP/NHPP	-	7,227	-	-	-	7,227	-	-
					Federal/State	Permenant Water Quality	-	2,000	2,000	3,347	-	7,347	-	-
					Federal/State	Surface Treatment/NHPP	-	-	-	6,903	-	6,903	-	-
					Federal/State	Strategic Projects - Transit	-	5,000	-	-	-	5,000	-	-
					State	FASTER Safety	-	4,000	-	-	-	4,000	-	-
					State	7PX/228	-	135,000	-	-	-	135,000	-	-
					State	7PX/228	-	5,000	-	-	-	5,000	-	-
					Local	Private	-	-	-	18,000	32,000	50,000	-	-
					Local	Local	4,875	14,000	12,000	18,500	-	44,500	-	-
					Local	Local	-	-	-	125	-	125	-	-
						Total	8,042	180,077	19,000	51,875	32,000	282,952	-	-

Project Description: One new express lane in each direction, replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements

Reason: Advance \$4,000k FASTER Safety funds from FY20 to FY18. Total project costs remains unchanged.

Safety

PREVIOUS ENTRY	P-20	Region 4 Hazard Elimination Pool (HSIP)	CDOT Region 4	Safety Improvements	Federal	STA	3,630	2,557	1,690	725	2,245	7,217	-	-
SR46666		Funding amounts allocated for the North Front Range Region			Local	Local	750	504	154	81	249	988	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf				Total	4,380	3,061	1,844	806	2,494	8,205	-	-

- Pool Projects:
- SR45218.174 - US85 Resurf & SH392 Intersection CDOT Region 4 Project Description: Safety Improvements
 - SR46666.053 - US287 & Orchards Shopping Center(roll) Loveland Project Description: Safety Improvements
 - SR46600.059 - US85 Signal at WCR 76 N of Eaton Eaton Project Description: Traffic Signal
 - SR46666.059 - Loveland Left Turn Signals Various Loveland Project Description: Various Left Turn Signals
 - SR46666.060 - US287 (College Ave) & Trilby Rd Fort Collins Project Description: Turn Lanes
 - SR46666.061 - US287 (College Ave) & Horsetooth Rd Fort Collins Project Description: Turn Lanes
 - SR46666.062 - SH1 & CR54 Intersection Improvements Larimer County Project Description: New Signal

Pool Description: Summary of CDOT Region 4 Hazard Elimination Pool Programming

REVISED ENTRY	P-20	Region 4 Hazard Elimination Pool (HSIP)	CDOT Region 4	Safety Improvements	Federal	STA	3,630	2,557	690	725	2,245	6,217	-	-
SR46666		Funding amounts allocated for the North Front Range Region			Local	Local	750	504	43	81	249	877	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf				Total	4,380	3,061	733	806	2,494	7,094	-	-

- Pool Projects:
- SR45218.174 - US85 Resurf & SH392 Intersection CDOT Region 4 Project Description: Safety Improvements
 - SR46666.053 - US287 & Orchards Shopping Center(roll) Loveland Project Description: Safety Improvements
 - SR46600.059 - US85 Signal at WCR 76 N of Eaton Eaton Project Description: Traffic Signal
 - SR46666.059 - Loveland Left Turn Signals Various Loveland Project Description: Various Left Turn Signals
 - SR46666.060 - US287 (College Ave) & Trilby Rd Fort Collins Project Description: Turn Lanes
 - SR46666.062 - SH1 & CR54 Intersection Improvements Larimer County Project Description: New Signal

Pool Description: Summary of CDOT Region 4 Hazard Elimination Pool Programming

Reason: Change color of funds for US287 (College Ave) & Horsetooth Rd project from HSIP to FASTER Safety and update STIP ID. Remove project from the HSIP Pool. Reduce pool total by \$1,000k federal and \$111k local in FY19.

FY 2018 - FY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2017-M12

Submitted to: CDOT

Prepared by: Medora Kealy

DATE: 12/6/2017

Project Type	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	FY 16-17 TIP TOTAL	FY 18	FY 19	FY 20	FY 21	FY 18-21 TIP TOTAL	FY 22	FY 23
FASTER (North Front Range Listings of State Highway Locations)														
PREVIOUS ENTRY	P-7	Region 4 FASTER Safety Pool	CDOT Region 4	FASTER Safety	State	FSA	27,733	14,043	14,139	14,100	14,100	56,382	-	-
SR46606		Funding amounts allocated for the North Front Range Region			Local	L	-	-	-	-	-	-	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Local Overmatch	LOM	-	350	-	-	-	350	-	-
					Total		27,733	14,393	14,139	14,100	14,100	56,732	-	-
Pool Projects:														
SR46606.060	-	SH402 @ CR 9E				Project Description: Intersection Improvement								
SR46606.062	-	SH263: Safety Improvements				Project Description: Safety Improvement								
SR46606.073	-	I-25: Median Cable N/O Ft Collins				Project Description: Safety Improvement								
SR46606.070	-	Intersection Safety Improvements Pool				Project Description: Safety Improvement								
SR46606.083	-	SH60: Weld County Rd 40				Project Description: Intersection Improvement								
SR46606.074	-	US287:SH1 to LaPorte Bypass				Project Description: Safety Improvement								
Pool Description: Summary of CDOT Region 4 FASTER Safety Project Programming. Total funding amounts allocated for North Front Range, Denver Regional Council of Governments, Upper Front Range, and Eastern Transportation Planning Region														
REVISED ENTRY	P-7	Region 4 FASTER Safety Pool	CDOT Region 4	FASTER Safety	State	FASTER	27,733	14,043	14,139	14,100	14,100	56,382	-	-
SR46606		Funding amounts allocated for the North Front Range Region			Local	L	-	-	111	-	-	111	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Local Overmatch	LOM	-	350	-	-	-	350	-	-
					Total		27,733	14,393	14,250	14,100	14,100	56,843	-	-
Pool Projects:														
SR46606.060	-	SH402 @ CR 9E				Project Description: Intersection Improvement								
SR46606.062	-	SH263: Safety Improvements				Project Description: Safety Improvement								
SR46606.073	-	I-25: Median Cable N/O Ft Collins				Project Description: Safety Improvement								
SR46606.070	-	Intersection Safety Improvements Pool				Project Description: Safety Improvement								
SR46606.083	-	SH60: Weld County Rd 40				Project Description: Intersection Improvement								
SR46606.074	-	US287:SH1 to LaPorte Bypass				Project Description: Safety Improvement								
SNF5788.039	-	US287 (College Ave) & Horsetooth Rd				Project Description: Intersection Improvement								
Pool Description: Summary of CDOT Region 4 FASTER Safety Project Programming. Total funding amounts allocated for North Front Range, Denver Regional Council of Governments, Upper Front Range, and Eastern Transportation Planning Region														
Reason: Change color of funds for US287 (College Ave) & Horsetooth Rd project from HSIP to FASTER Safety and update STIP ID. Add project to FASTER Safety pool and increase local funds in FY19 by \$111k. No change to FASTER Safety Pool state total.														

Bridge - On State System

PREVIOUS ENTRY	P-4	Region 4 Bridge - On System Pool	CDOT Region 4	Bridge	Federal	BR	6,595	2,344	4,251	-	-	6,595	-	-
SR46598		Funding amounts allocated for the North Front Range Region			State	SHF	1,649	586	1,063	-	-	1,649	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Total		8,244	2,930	5,314	-	-	8,244	-	-
Pool Projects:														
SR45218.125	-	SH392A: Windsor-Lucerne 105-115				Project Description: Bridge Rehab/replace								
SR46598.049	-	GWRR Bridge over I-25 S/O US34 repairs				Project Description: Bridge Rehab/replace								
SR45218.107	-	US287/College Ave. MP 342 - 347 Ft Collins				Project Description: Bridge Rehab/replace								
SR46598.036	-	NFR Asset Mgmt Bridge Maintenance				Project Description: Bridge Rehab/replace								
SR45218.114	-	SH60B: I-25 to Milliken MP 6-14				Project Description: Bridge Rehab/replace								
SR46598.053	-	I-25: Scour at the Big Thompson River				Project Description: Bridge Rehab/replace								
SR45218.174	-	US85L: O St to Ault 270.5-280 Included SH392 Intersection Im				Project Description: Bridge Rehab/replace								
SR45218.186	-	SH14C: Ft Collins East Lemay to I-25 mp135.7-139.5				Project Description: Bridge Rehab/replace								
SR46598.054	-	I-25 RR Bridge Preventative Maintenance				Project Description: Bridge Rehab/replace								
SR45218.179	-	US34D: (C-18-J) Bridge Preventative Maintenance				Project Description: Bridge Rehab/replace								
SR46598.058	-	US287: Spring Creek				Project Description: Bridge Rehab/replace								
Pool Description: Summary of CDOT Region 4 Bridge - On System Pool Programming														
REVISED ENTRY	P-4	Region 4 Bridge - On System Pool	CDOT Region 4	Bridge	Federal	NHPP	6,595	2,344	4,251	600	0	7,195	-	-
SR46598		Funding amounts allocated for the North Front Range Region			State	State Highway Fund	1,649	586	1,063	150	0	1,799	-	-
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf			Total		8,244	2,930	5,314	750	0	8,994	-	-
Pool Projects:														
SR45218.125	-	SH392A: Windsor-Lucerne 105-115				Project Description: Bridge Rehab/replace								
SR46598.049	-	GWRR Bridge over I-25 S/O US34 repairs				Project Description: Bridge Rehab/replace								
SR45218.107	-	US287/College Ave. MP 342 - 347 Ft Collins				Project Description: Bridge Rehab/replace								
SR46598.036	-	NFR Asset Mgmt Bridge Maintenance				Project Description: Bridge Rehab/replace								
SR45218.114	-	SH60B: I-25 to Milliken MP 6-14				Project Description: Bridge Rehab/replace								
SR46598.053	-	I-25: Scour at the Big Thompson River				Project Description: Bridge Rehab/replace								
SR45218.174	-	US85L: O St to Ault 270.5-280 Included SH392 Intersection Im				Project Description: Bridge Rehab/replace								
SR45218.186	-	SH14C: Ft Collins East Lemay to I-25 mp135.7-139.5				Project Description: Bridge Rehab/replace								
SR46598.054	-	I-25 RR Bridge Preventative Maintenance				Project Description: Bridge Rehab/replace								
SR45218.179	-	US34D: (C-18-J) Bridge Preventative Maintenance				Project Description: Bridge Rehab/replace								
SR46598.058	-	US287: Spring Creek				Project Description: Bridge Rehab/replace								
Pool Description: Summary of CDOT Region 4 Bridge - On System Pool Programming														
Reason: Add \$600k federal and \$150k state funding in FY20 for increased costs on two existing projects: SH14C: Ft Collins East Lemay to I-25 MP 135.7-139.5 and US34D: (C-18-J) Bridge Preventative Maintenance. Clarify funding type from BR to NHPP; SHF to State Highway Fund.														

Status	Level	TPR	Agency	PNum	Project Name	Phase	Budget	Expend	Balance	FHWA Date	Days	Expend Date	Days
WARNING!!	Under \$50k	NFR	CDOT	STA 2873-100	US 287:SH1 to LaPorte Bypass	ROW	\$5,906,777	(\$5,891,505)	\$15,272	12-Jul-05	4557	27-Jun-08	3476
WARNING!!	Over \$200k	NFR	Fort Collins	AQC M455-111	US287: Willox to SH 1 & Ped Bridge	ROW	\$810,000	\$0	\$810,000	10-Jun-14	1302		0
WARNING!!	Over \$200k	NFR	Larimer Co	TAP C060-081	Colorado Front Range Trail	Const.	\$570,000	\$0	\$570,000	15-Mar-17	293		0
WARNING!!	Over \$200k	NFR	Greeley	AQC M570-048	10th Street in Greeley: Phase II	ROW	\$247,947	\$0	\$247,947	06-Apr-17	271		0
Sub-Total							\$7,534,724	(\$5,891,505)	\$1,643,219				

Projects with unexpended balances of more than \$200k with activity in the last year (FHWA §630.106 (5)(i))

FHWA OK	Over \$200k	NFR	CDOT	STA 402A-003	SH402: US 287 to I-25 (Loveland)	Design	\$2,487,000	(\$1,904,674)	\$582,326	01-Jul-99	6760	30-Nov-17	33
FHWA OK	Over \$200k	NFR	CDOT	STA 402A-003	SH402: US 287 to I-25 (Loveland)	ROW	\$2,870,000	(\$1,678,081)	\$1,191,919	23-Sep-08	3388	13-Nov-17	50
FHWA OK	Over \$200k	NFR	Fort Collins	AQC M455-088	Jefferson Street/SH14 Improvements	Design	\$1,220,209	(\$619,411)	\$600,798	02-Jan-09	3287	13-Nov-17	50
FHWA OK	Over \$200k	DR&NF	CDOT	IM 0253-220	I-25 SH 66 to N/O SH 56	Design	\$12,208,796	(\$8,227,955)	\$3,980,841	14-Dec-11	2211	12-Dec-17	21
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-223	I25 & US34 Interchange	Design	\$7,110,000	(\$5,533,065)	\$1,576,935	09-Mar-12	2125	17-Oct-17	77
FHWA OK	Over \$200k	D-N-U	CDOT	NH 0853-088	US 85 PEL Corridor Study	Design	\$2,142,450	(\$1,926,444)	\$216,006	27-Jul-12	1985	01-Dec-17	32
FHWA OK	Over \$200k	NFR	CDOT	STA 2873-100	US 287:SH1 to LaPorte Bypass	Utility	\$3,462,624	(\$2,913,903)	\$548,721	19-Sep-12	1931	14-Dec-17	19
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-221	I-25: SH 392 to SH 14	Misc.	\$1,634,315	(\$1,367,403)	\$266,912	07-Mar-13	1762	19-Dec-17	14
FHWA OK	Over \$200k	NFR	Fort Collins	AQC M455-111	US287: Willox to SH 1 & Ped Bridge	Design	\$696,863	(\$314,254)	\$382,609	03-Jan-14	1460	13-Nov-17	50
FHWA OK	Over \$200k	NFR	CDOT	ER 0342-057	PR US 34A MP 114 to MP 116	Design	\$3,100,026	(\$2,553,191)	\$546,835	22-Jan-14	1441	01-Dec-17	32
FHWA OK	Over \$200k	NFR	CDOT	ER 0342-057	PR US 34A MP 114 to MP 116	Const.	\$14,496,023	(\$13,532,298)	\$963,725	04-Sep-14	1216	31-Aug-17	124
FHWA OK	Over \$200k	NFR	Greeley	AQC M570-048	10th Street in Greeley: Phase II	Design	\$1,416,400	(\$700,804)	\$715,596	16-Dec-14	1113	29-Aug-17	126
FHWA OK	Over \$200k	NFR	CDOT	STA 2873-100	US 287:SH1 to LaPorte Bypass	Const.	\$27,850,200	(\$16,541,049)	\$11,309,151	18-Sep-15	837	18-Dec-17	15
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-243	I-25 S/O SH 56 Climbing Lane	Const.	\$13,902,963	(\$13,589,026)	\$313,937	30-Dec-15	734	26-Dec-17	7
FHWA OK	Over \$200k	NFR	CDOT	NH 0853-089	US34/85 Interchange Reconstruction	Design	\$2,500,000	(\$382,431)	\$2,117,569	11-Apr-16	631	01-Dec-17	32
FHWA OK	Over \$200k	NFR	CDOT	FSA 0853-091	US 85 Resurf Ph-I, & SH 392 Intersection	Const.	\$19,462,864	(\$18,673,261)	\$789,603	06-Jun-16	575	15-Dec-17	18
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-242	Crossroads Bridge Replacement @ I-25	Const.	\$30,295,281	(\$19,911,204)	\$10,384,077	15-Jun-16	566	27-Dec-17	6
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-255	I-25 North: SH 402 to SH 14	Design	\$6,019,000	(\$5,384,866)	\$634,134	07-Sep-16	482	28-Dec-17	5
FHWA OK	Over \$200k	NFR	CDOT	NH 0341-091	US 34 PEL Glade Road to Kersey	Design	\$2,212,000	(\$744,477)	\$1,467,523	09-Sep-16	480	13-Dec-17	20
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-255	I-25 North: SH 402 to SH 14	ROW	\$21,569,942	\$0	\$21,569,942	26-Sep-16	463	22-Dec-17	11
FHWA OK	Over \$200k	NFR	CDOT	STA 060A-019	SH 60 Resurfacing US 287 to Milliken	Const.	\$7,737,974	(\$6,762,329)	\$975,645	06-Dec-16	392	08-Dec-17	25
FHWA OK	Over \$200k	NFR	CDOT	STA 0853-101	US 85 Resurfacing Eaton to Ault	Const.	\$17,583,713	(\$11,378,608)	\$6,205,105	31-Jan-17	336	27-Dec-17	6
FHWA OK	Over \$200k	NFR	Loveland	BRO M830-088	Bridge Replace Lov1050 Taft Ave	Const.	\$920,000	(\$507,911)	\$412,089	17-Feb-17	319	21-Dec-17	12
FHWA OK	Over \$200k	NFR	Evans	STU M415-019	65th Ave Widening - Evans	Const.	\$1,720,015	(\$356,530)	\$1,363,485	28-Apr-17	249	12-Dec-17	21
FHWA OK	Over \$200k	NFR	X	ER M070-905	PRLA CR 44 Permanent Repair	Const.	\$1,547,750	\$0	\$1,547,750	23-May-17	224		0
FHWA OK	Over \$200k	NFR	CDOT	ER R400-322	PR SH60 & SH257 Structures	Const.	\$8,189,496	(\$88,038)	\$8,101,458	09-Aug-17	146	28-Dec-17	5
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-255	I-25 North: SH 402 to SH 14	Const.	\$261,164,676	(\$516,768)	\$260,647,908	08-Sep-17	116	20-Dec-17	13
FHWA OK	Over \$200k	NFR	Larimer Co	ER C060-076	PRLA CR15 @ Little T Bridge Mp 1.91	Const.	\$2,264,164	\$0	\$2,264,164	19-Sep-17	105		0
FHWA OK	Over \$200k	NFR	Weld Co	ER C030-068	PRLA WCR54 CR 13A Bridge over Big Thomps	Const.	\$422,432	\$0	\$422,432	21-Sep-17	103		0
FHWA OK	Over \$200k	NFR	Larimer Co	STU C060-065	SH14 / Greenfield Ct Frontage Rd	Const.	\$1,995,000	\$0	\$1,995,000	13-Nov-17	50		0
FHWA OK	Over \$200k	NFR	CDOT	ER 0342-058	PR US 34D MP 13.75 to MP 14.71	Const.	\$4,000,000	\$0	\$4,000,000	21-Nov-17	42		0
FHWA OK	Over \$200k	NFR	CDOT	STA 0342-060	US 34D Overlay and Bridge Work	Const.	\$4,532,000	\$0	\$4,532,000	21-Nov-17	42		0
FHWA OK	Over \$200k	NFR	CDOT	STA 0142-065	SH-14 Resurf Ft Collins, Lemay to I-25	Const.	\$8,500,000	\$0	\$8,500,000	27-Nov-17	36		0
FHWA OK	Over \$200k	NFR	CDOT	STA 402A-003	SH402: US 287 to I-25 (Loveland)	Design	\$2,487,000	(\$1,904,674)	\$582,326		0	30-Nov-17	33
FHWA OK	Over \$200k	NFR	CDOT	FBR 060A-022	SH 60 Over the South Platte River	Design	\$1,042,625	(\$649,103)	\$393,522		0	30-Nov-17	33
FHWA OK	Over \$200k	NFR	CDOT	FSA 2873-190	US 287 and Foothills Parkway	Design	\$400,000	(\$17,097)	\$382,903		0	05-Dec-17	28
FHWA OK	Over \$200k	NFR	Greeley	FSA M570-047	Greeley Evans Transit Hub	Const.	\$2,752,493	(\$2,149,216)	\$603,277		0	27-Dec-17	6
FHWA OK	Over \$200k	NFR	CDOT	BR R400-354	Little-T Channel Work and SH 60 Resurf	Const.	\$636,750	\$0	\$636,750		0	28-Dec-17	5
FHWA OK	Over \$200k	NFR	CDOT	IM 0253-255	I-25 North: SH 402 to SH 14	Utility	\$4,688,982	\$0	\$4,688,982		0	28-Dec-17	5
FHWA OK	Over \$200k	NFR	Loveland	SHO M830-062	US287 & Orchards Shopping Center HES	Const.	\$250,000	\$0	\$250,000		0		0
FHWA OK	Over \$200k	NFR	Fort Collins	STU M455-118	Horsetooth & College Intersection Impv	Design	\$670,000	\$0	\$670,000		0		0
FHWA OK	Over \$200k	NFR	Fort Collins	STU M455-118	Horsetooth & College Intersection Impv	Const.	\$3,228,901	\$0	\$3,228,901		0		0
FHWA OK	Over \$200k	NFR	CDOT	FBR 0253-247	I25 at Vine Drive Bridge Replacement	ROW	\$200,000	\$0	\$200,000		0		0

FHWA OK	Over \$200k	NFR	Loveland	C M830-089	Byrd Dr Const for I-25 Frontage Removal	Misc.	\$1,100,000	\$0	\$1,100,000		0		0
FHWA OK	Over \$200k	NF&UF	CDOT	FSA 0253-258	I-25: Fort Collins North Cable Rail	Design	\$1,200,000	\$0	\$1,200,000		0		0
FHWA OK	Over \$200k	NFR	CDOT	FBR 0253-261	I-25 North: Prospect - Bridge Enterprise	Const.	\$6,051,000	\$0	\$6,051,000		0		0
Sub-Total							\$521,941,927	(\$140,828,071)	\$381,113,855				

Projects with unexpended balances between \$50k and \$200k with activity in the last 24 months (FHWA §630.106 (5)(ii))

FHWA OK	Under \$200k	NFR	CDOT	IM 0253-221	I-25: SH 392 to SH 14	Design	\$8,986,685	(\$8,810,698)	\$175,987	01-Nov-11	2254	28-Dec-17	5
FHWA OK	Under \$200k	NFR	Loveland	ER M830-084	PRLA Roosevelt Rd @ BNSF	Design	\$624,994	(\$454,569)	\$170,425	01-May-14	1342	02-Oct-17	92
FHWA OK	Under \$200k	NFR	CDOT	ER R400-322	PR SH60 & SH257 Structures	Design	\$2,150,498	(\$2,078,492)	\$72,006	30-May-14	1313	30-Nov-17	33
FHWA OK	Under \$200k	NFR	Loveland	AQC M830-059	Loveland I-25/US34/Crossroads VMS	Const.	\$195,088	(\$97,803)	\$97,285	10-Sep-15	845	17-Nov-17	46
FHWA OK	Under \$200k	NFR	Larimer Co	BRO C060-084	Big Thomp. River at CR19E (LR19E-0.5-20)	Design	\$290,000	(\$143,248)	\$146,752	18-Nov-15	776	22-Aug-17	133
FHWA OK	Under \$200k	NFR	Loveland	SHO M830-063	US34 & Boyd Lake Ave.	Const.	\$1,345,000	(\$1,198,274)	\$146,726	29-Jul-16	522	12-Dec-17	21
FHWA OK	Under \$200k	NFR	CDOT	ER 0342-058	PR US 34D MP 13.75 to MP 14.71	ROW	\$200,000	(\$90,899)	\$109,101	02-Aug-16	518	04-Dec-17	29
FHWA OK	Under \$200k	NFR	Fort Collins	TAP M455-120	Pitkin Street Bike Corridor	Const.	\$601,433	(\$465,060)	\$136,374	16-Aug-16	504	21-Dec-17	12
FHWA OK	Under \$200k	NFR	Greeley	STU M570-046	65th Ave: US34 Bypass to 37th Ave	Const.	\$2,104,184	(\$2,043,792)	\$60,392	31-Aug-16	489	28-Jul-17	158
FHWA OK	Under \$200k	NFR	CDOT	ER R400-322	PR SH60 & SH257 Structures	ROW	\$275,000	(\$218,190)	\$56,810	19-Sep-16	470	30-Nov-17	33
FHWA OK	Under \$200k	NFR	CDOT	BR 2873-187	US287 - Spring Creek	Design	\$107,000	(\$39,047)	\$67,953	22-Feb-17	314	30-Nov-17	33
FHWA OK	Under \$200k	NFR	X	ER M070-905	PRLA CR 44 Permanent Repair	Design	\$160,000	(\$41,654)	\$118,346	03-Apr-17	274	31-Aug-17	124
FHWA OK	Under \$200k	NFR	Windsor	TAP M377-006	Great Western Trail - Windsor	Design	\$195,276	\$0	\$195,276	21-Jun-17	195		0
FHWA OK	Under \$200k	NFR	Milliken	TAP M887-006	West Alice + Inez Blvd Ped Impmnt	Design	\$130,219	\$0	\$130,219	31-Oct-17	63		0
FHWA OK	Under \$200k	NFR	CDOT	FBR 0253-247	I25 at Vine Drive Bridge Replacement	Design	\$457,900	(\$316,063)	\$141,837		0	30-Nov-17	33
FHWA OK	Under \$200k	NFR	CDOT	FBR 060A-022	SH 60 Over the South Platte River	ROW	\$122,200	(\$12,273)	\$109,927		0	27-Dec-17	6
FHWA OK	Under \$200k	NFR	Greeley	FSA M570-047	Greeley Evans Transit Hub	ROW	\$63,802	\$0	\$63,802		0		0
FHWA OK	Under \$200k	NFR	CDOT	FBR 0253-247	I25 at Vine Drive Bridge Replacement	Utility	\$80,000	\$0	\$80,000		0		0
Sub-Total							\$18,089,279	(\$16,010,062)	\$2,079,217				

Projects with unexpended balances under \$50k with activity in the last 36 months (FHWA §630.106 (5)(iii))

FHWA OK	Under \$50k	NFR	CDOT	STA 2873-100	US 287:SH1 to LaPorte Bypass	Design	\$4,777,094	(\$4,777,044)	\$50	01-Jan-99	6941	21-Mar-16	652
FHWA OK	Under \$50k	NFR	CDOT	STA 402A-003	SH402: US 287 to I-25 (Loveland)	Utility	\$200,000	(\$186,819)	\$13,181	06-Sep-12	1944	03-Mar-17	305
FHWA OK	Under \$50k	NFR	Loveland	ER M830-084	PRLA Roosevelt Rd @ BNSF	Misc.	\$91,324	(\$91,323)	\$1	10-Mar-14	1394	12-Jun-15	935
FHWA OK	Under \$50k	NFR	X	ER M070-905	PRLA CR 44 Permanent Repair	Misc.	\$17,930	(\$17,929)	\$1	24-Mar-14	1380	12-Jun-15	935
FHWA OK	Under \$50k	NFR	CDOT	IM 0253-242	Crossroads Bridge Replacement @ I-25	Design	\$1,894,132	(\$1,894,053)	\$79	17-Feb-15	1050	03-Nov-16	425
FHWA OK	Under \$50k	NFR	Weld Co	ER C030-068	PRLA WCR54 CR 13A Bridge over Big Thomps	Design	\$119,000	(\$84,740)	\$34,260	20-Mar-15	1019	31-Oct-17	63
FHWA OK	Under \$50k	NFR	Larimer Co	ER C060-076	PRLA CR15 @ Little T Bridge Mp 1.91	Design	\$381,141	(\$348,344)	\$32,797	15-Apr-15	993	27-Oct-17	67
FHWA OK	Under \$50k	NFR	Weld Co	ER C030-068	PRLA WCR54 CR 13A Bridge over Big Thomps	ROW	\$4,000	\$0	\$4,000	04-May-15	974		0
FHWA OK	Under \$50k	NFR	CDOT	STA 0342-060	US 34D Overlay and Bridge Work	Design	\$194,431	(\$175,134)	\$19,297	04-Aug-15	882	27-Dec-17	6
FHWA OK	Under \$50k	NFR	CDOT	STA 0853-101	US 85 Resurfacing Eaton to Ault	Design	\$774,462	(\$748,700)	\$25,762	09-Nov-15	785	25-Sep-17	99
FHWA OK	Under \$50k	NFR	CDOT	IM 0253-243	I-25 S/O SH 56 Climbing Lane	ROW	\$15,000	\$0	\$15,000	17-Feb-16	685		0
FHWA OK	Under \$50k	NFR	CDOT	IM 0253-242	Crossroads Bridge Replacement @ I-25	Utility	\$279,601	(\$262,686)	\$16,915	04-Apr-16	638	07-Aug-17	148
FHWA OK	Under \$50k	NFR	Fort Collins	SHO M455-109	Shields St: Drake to Davidson Dr. HES	Const.	\$841,337	(\$841,336)	\$1	04-May-16	608	15-Jun-17	201
FHWA OK	Under \$50k	NFR	CDOT	STA 0142-065	SH-14 Resurf Ft Collins, Lemay to I-25	Design	\$386,790	(\$368,146)	\$18,644	06-Jul-16	545	27-Dec-17	6
FHWA OK	Under \$50k	NFR	CDOT	ER R400-322	PR SH60 & SH257 Structures	Utility	\$86,580	(\$45,735)	\$40,845	23-Sep-16	466	01-Jun-17	215
FHWA OK	Under \$50k	NFR	CDOT	STA 060A-019	SH 60 Resurfacing US 287 to Milliken	Utility	\$11,000	(\$5,549)	\$5,451		0	17-Feb-17	319
FHWA OK	Under \$50k	NFR	CDOT	FSA 0853-091	US 85 Resurf Ph-I, & SH 392 Intersection	Utility	\$162,555	(\$154,640)	\$7,915		0	17-Apr-17	260
FHWA OK	Under \$50k	NFR	CDOT	NH 0853-104	US 85 Signal at WCR 76 N. of Eaton	Design	\$20,000	\$0	\$20,000		0	31-May-17	216
FHWA OK	Under \$50k	NFR	Fort Collins	FSA M455-117	Transfort Network Management System	Misc.	\$80,000	(\$66,782)	\$13,218		0	17-Nov-17	46
FHWA OK	Under \$50k	NFR	Fort Collins	FSA M455-117	Transfort Network Management System	Design	\$40,000	\$0	\$40,000		0		0
FHWA OK	Under \$50k	NFR	CDOT	FBR 060A-022	SH 60 Over the South Platte River	Utility	\$5,550	\$0	\$5,550		0		0
Sub-Total							\$10,381,927	(\$10,068,959)	\$312,968				

Grand Total \$557,947,857 (\$172,798,598) \$385,149,259