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MPO Planning Council

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*Commissioner Julie Cozad
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*Rick Coffin
 CDPHE- Air Pollution Control Division*
*Kathy Gilliland
 Transportation Commission*

MPO Staff

*Suzette Mallette
 Executive Director*
*Becky Karasko
 Regional Transportation Planning
 Director*
*Renae Steffen
 Administrative Director*
*Crystal Hedberg
 Finance Director*

**Next Council Meeting
 December 4, 2018
 Timnath Administration Bldg.
 4800 Goodman Street
 Timnath, CO**

**NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL
 MEETING AGENDA
 November 1, 2018**

**Fort Collins Utilities Building
 Colorado River Room
 222 LaPorte,
 Fort Collins, CO**

Council Dinner 5:30 p.m.
MPO Council Meeting - 6:00 to 8:30 p.m.

Pledge of Allegiance

2-Minute Public Comment (accepted on items not on the Agenda)

Anyone in the audience will be given time to speak to items on the Consent Agenda. Please ask for that item to be removed from the Consent Agenda. Items pulled will be heard at the beginning of the regular agenda. Members of the public will be given an opportunity to speak to all other items prior to Council action being taken.

1. Acceptance of Meeting Agenda
2. Approval of Minutes-Lead Planning Agency for Air Quality/MPO-Oct. 4, 2018 (Pg. 7)

Lead Planning Agency for Air Quality Agenda

Estimated Time

COUNCIL REPORTS:

- | | | |
|--|------------------|--|
| 3. Air Pollution Control Division (APCD) | (Written Report) | |
| 4. Regional Air Quality Council (RAQC) | (Written Report) | |

PRESENTATION:

- | | | |
|-------------------------|-------------|--------|
| 5. Regulation Number 20 | Doug Decker | 60 min |
|-------------------------|-------------|--------|

DISCUSSION ITEMS:

- | | | |
|--------------------------|--------------|--------|
| 6. Regulation 20 Hearing | Tom Donnelly | 10 min |
| 7. RAQC Representation | Tom Donnelly | 10 min |

Metropolitan Planning Organization (MPO) Agenda

Estimated Time

REPORTS:

- | | | |
|---|------------------|-------|
| 8. Report of the Chair | Tom Donnelly | 5 min |
| 9. Executive Director Report | Suzette Mallette | 5 min |
| 10. Finance (Pg. 14) | Written/Melendez | 5 min |
| 11. HR Committee | Written/D Clark | 5 min |
| 12. TAC (Pg. 17) | (Written Report) | |
| 13. Mobility (Pg. 18) | (Written Report) | |
| 14. Q3 TIP Modification Update (Pg. 20) | (Written Report) | |

CONSENT ITEM:

- | | | |
|--|-------------|--|
| 15. 2045 Regional Transit Element (RTE) (Pg. 29) | Alex Gordon | |
|--|-------------|--|

ACTION ITEMS:

- | | | |
|---|-------------|-------|
| 16. Revised Transit Asset Management
(TAM) Targets | Alex Gordon | 5 min |
|---|-------------|-------|

COUNCIL REPORTS:

- | | | |
|---|---|--------|
| Transportation Commission/CDOT Region 4
I-25 Update
STAC (Pg. 38)
Host Council Member Report | Gilliland/Olson
Horak/D Clark
(Written Report)
Gerry Horak | 15 min |
|---|---|--------|

MEETING WRAP-UP:

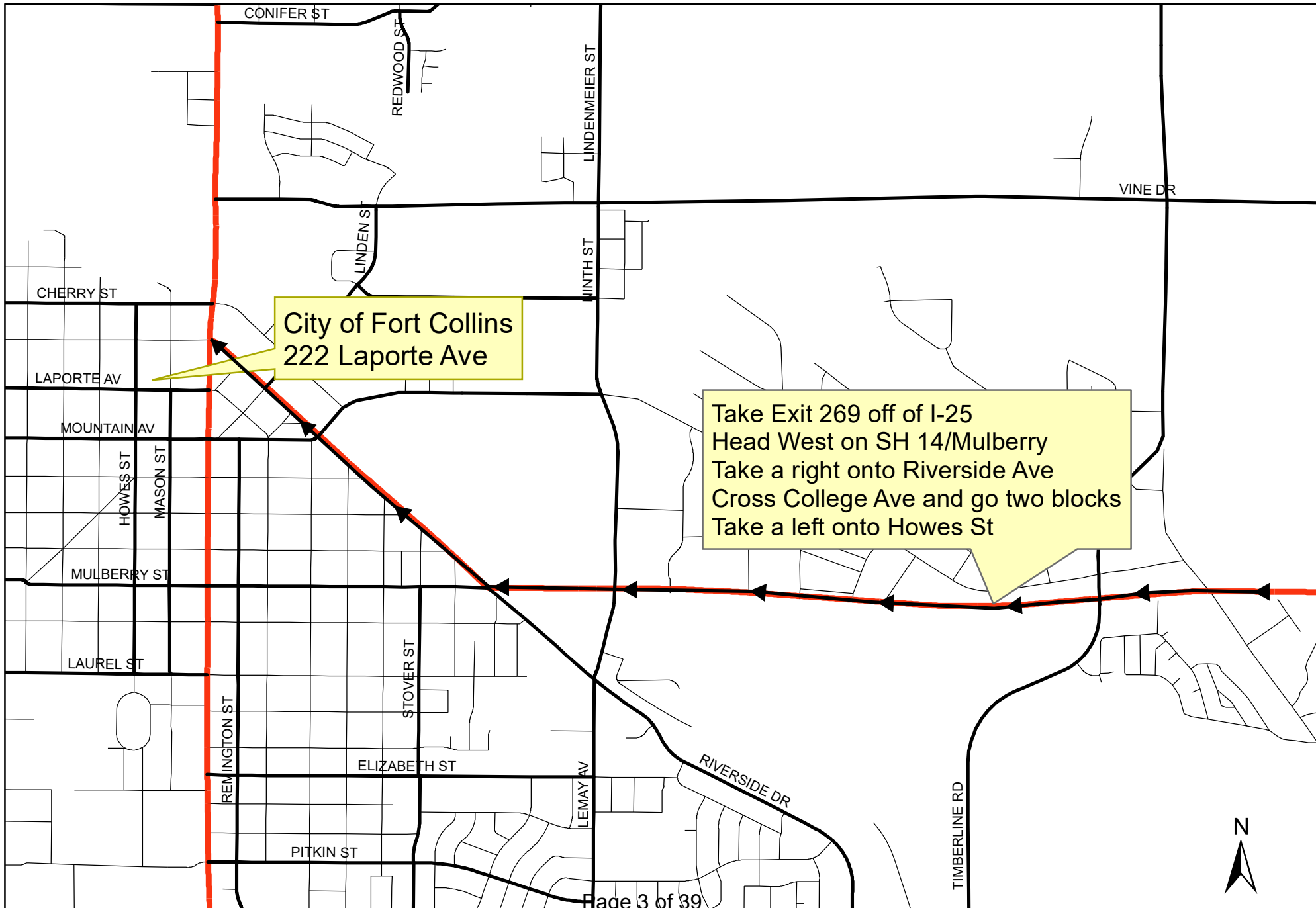
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|---------------------------------------|--|-------|
| Next Month's Agenda Topic Suggestions | | 5 min |
|---------------------------------------|--|-------|



MPO MEETING PROCEDURAL INFORMATION

1. The order of the agenda will be maintained unless changed by the MPO Planning Council Chair (MPO Chair).
2. "Public Comment" is a time for citizens to address the Planning Council on matters that are not specifically on the agenda. Each citizen shall be limited to a total of two (2) minutes time for public comment, or at the discretion of the MPO Chair.
3. Before addressing the Planning Council, each individual must be recognized by the MPO Chair, come and stand before the Council and state their name and address for the record. (All proceedings are taped.)
4. For each Action item on the agenda, the order of business is as follows:
 - MPO Chair introduces the item; asks if formal presentation will be made by staff
 - Staff presentation (optional)
 - MPO Chair requests citizen comment on the item (two minute limit for each citizen)
 - Planning Council questions of staff on the item
 - Planning Council motion on the item
 - Planning Council discussion
 - Final Planning Council comments
 - Planning Council vote on the item
5. Public input on agenda items should be kept as brief as possible, and each citizen shall be limited to two (2) minutes time on each agenda item, subject to time constraints and the discretion of the MPO Chair.
6. During any discussion or presentation, no person may disturb the assembly by interrupting or by any action such as applause or comments. Any side conversations should be moved outside the meeting room. Courtesy shall be given to all speakers.
7. All remarks during the meeting should be germane to the immediate subject.

Directions to the City of Fort Collins 222 Laporte Ave



GLOSSARY

5303 & 5304	FTA program funding for multimodal transportation planning (jointly administered with FHWA) in metropolitan areas and States
5307	FTA program funding for public transportation in Urbanized Areas (i.e. with populations >50,000)
5309	FTA program funding for capital investments
5310	FTA program funding for enhanced mobility of seniors and individuals with disabilities
5311	FTA program funding for rural and small Urban Areas (Non-Urbanized Areas)
5326	FTA program funding to define “state of good repair” and set standards for measuring the condition of capital assets
5337	FTA program funding to maintain public transportation in a state of good repair
5339	FTA program funding for buses and bus facilities
3C	Continuing, Comprehensive, and Cooperative
7th Pot	CDOT’s Strategic Investment Program and projects—originally using S.B. 97-01 funds
AASHTO	American Association of State Highway & Transportation Officials
ACP	Access Control Plan
ADA	Americans with Disabilities Act of 1990
ADT	Average Daily Traffic (also see AWD)
AIS	Agenda Item Summary
AMPO	Association of Metropolitan Planning Organizations
APCD	Air Pollution Control Division (of Colorado Department of Public Health & Environment)
AQC	Congestion Mitigation & Air Quality Improvement Program funds (also CMAQ)
AQCC	Air Quality Control Commission (of Colorado)
AWD	Average Weekday Traffic (also see ADT)
CAAA	Clean Air Act Amendments of 1990 (federal)
CBE	Colorado Bridge Enterprise funds
CDOT	Colorado Department of Transportation
CDPHE	Colorado Department of Public Health and Environment
CMAQ	Congestion Mitigation and Air Quality (a FHWA funding program)
CMP	Congestion Management Process
CNG	Compressed Natural Gas
CO	Carbon Monoxide
CPG	Consolidated Planning Grant (combination of FHWA PL112 & FTA 5303 planning funds)
CFY	Calendar Fiscal Year
DOT	(United States) Department of Transportation
DRCOG	Denver Regional Council of Governments
DTD	CDOT Division of Transportation Development
DTR	CDOT Division of Transit & Rail
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
FAST ACT	Fixing America’s Surface Transportation Act (federal legislation, December 2015)
FASTER	Funding Advancements for Surface Transportation and Economic Recovery (Colorado’s S.B. 09-108)

GLOSSARY (cont'd)

FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FRA	Federal Railroad Administration
FY	Fiscal Year (October - September for federal funds; July to June for state funds; January to December for local funds)
FFY	Federal Fiscal Year
HOV	High Occupancy Vehicle
HPTE	High-Performance Transportation Enterprise (Colorado)
HTF	Highway Trust Fund (the primary federal funding source for surface transportation)
HUTF	Highway Users Tax Fund (the State's primary funding source for highways)
INFRA	Infrastructure for Rebuilding America
I&M or I/M	Inspection and Maintenance program (checking emissions of pollutants from vehicles)
ITS	Intelligent Transportation Systems
LRP or LRTP	Long Range Plan or Long Range Transportation Plan
MAP-21	Moving Ahead for Progress in the 21st Century (2012 federal transportation legislation)
MDT	Model Development Team
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MVEB	Motor Vehicle Emissions Budget
NAA	Non-Attainment Area (for certain air pollutants)
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NFRT & AQPC	North Front Range Transportation & Air Quality Planning Council (also NFRMPO)
NFRMPO	North Front Range Metropolitan Planning Organization (also NFRT & AQPC)
NHS	National Highway System
NOx	Nitrogen Oxide
OBD	On-Board Diagnostics (of a vehicle's engine efficiency and exhaust)
O ₃	Ozone
PL112	Federal Planning (funds)
PPP (also P3)	Public Private Partnership
R4 or R-4	Region 4 of the Colorado Department of Transportation
RAQC	Regional Air Quality Council
RPP	Regional Priority Program (a funding program of the Colorado Transportation Commission)
RTP	Regional Transportation Plan
RTP (<i>see TAP or TA</i>)	Recreational Trails Funds - FHWA Environment funds
SH	State Highway
SIP	State Implementation Plan (air quality)
SOV	Single Occupant Vehicle

GLOSSARY (cont'd)

SPR	State Planning and Research (federal funds)
SRP	State Rail Plan
SRTS (<i>see TAP and TA</i>)	Safe Routes to School (a pre-MAP-21 FHWA funding program)
STAC	State Transportation Advisory Committee
STIP	Statewide Transportation Improvement Program
STU	Surface Transportation Metro (a FHWA funding program that is a subset of STP)
STP	Surface Transportation Program (a FHWA funding program)
STBG (previously STP-Metro)	Surface Transportation Block Grant (a FAST Act FHWA funding program)
TAC	Technical Advisory Committee (of the NFRMPO)
TA (previously TAP)	Transportation Alternatives program (a FHWA funding program)
TAZ	Transportation Analysis Zone (used in travel demand forecasting)
TC	Transportation Commission of Colorado
TDM	Transportation Demand Management
TIGER	Transportation Investment Generating Economic Recovery a competitive federal grant program
TIP	Transportation Improvement Program
Title VI	U.S. Civil Rights Act of 1964, prohibiting discrimination in connection with programs and activities receiving federal financial assistance
TMA	Transportation Management Area (federally-designated place >200,000 population)
TOD	Transit Oriented Development
TPR	Transportation Planning Region (state-designated)
TRAC	Transit & Rail Advisory Committee (for CDOT)
UPWP	Unified Planning Work Program
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compound

**Meeting Minutes of the
NORTH FRONT RANGE TRANSPORTATION &
AIR QUALITY PLANNING COUNCIL**

**October 4, 2018
Riverside Library & Cultural Center
2700 Golden Street
Evans, CO**

Voting Members Present:

Tom Donnelly - Chair	-Larimer County
William Karspeck	-Berthoud
Kevin Ross	-Eaton
Mark Clark	-Evans
Robb Casseday	-Greeley
Paula Cochran	-LaSalle
Dave Clark	-Loveland
Elizabeth Austin	-Milliken
Don McLeod	-Severance
Kathy Gilliland	-Transportation Comm.
Julie Cozad	-Weld County
Kristie Melendez	-Windsor

Voting Members Absent:

Rick Coffin	-CDPHE
Gerry Horak	-Fort Collins
Troy Mellon	-Johnstown
Aaron Pearson	-Timnath
*No Member	-Garden City

MPO Staff:

Suzette Mallette, Executive Director; Becky Karasko, Regional Transportation Planning Director; Renae Steffen, Administrative Director; Crystal Hedberg, Finance Director; Alex Gordon, Transportation Planner II/Mobility Coordinator; Medora Kealy, Transportation Planner II; and Shane Armstrong, Vanpool Services Coordinator.

In Attendance:

Dawn Anderson, Jeff Bailey, Butch Hause, Myron Hora, Will Jones, Ken Martin, Mark Peterson, Ginger Robitaille, Karen Schneiders and Steve Teets.

Chair Donnelly called the MPO Council meeting to order at 6:02 p.m.

Public Comment:

Steve Teets, Citizens Bus Improvement Committee in Greeley, commented going to Denver from Greeley was very difficult before you get to Loveland, and then it was fantastic. He indicated routes between Fort Collins or other cities, and Greeley were also challenging, and something needed to be done. He cited a recent difficulty when he and others were trying to get to the Weld County Mobility Council travel training in Denver, noting the immediate need for better mobility and accessibility, especially for the disabled, who often have to settle for the hardship of taking a taxi. He commented that mobility was very good west of I-25 but US 34 traffic was horrible, and he believed a transit route system would help with connectivity to services such as Bustang and FLEX, highway congestion, education and employment needs. He asked Council members for ideas on getting regional mobility.

Casseday announced Greeley, Windsor and Fort Collins were working collaboratively on a 2020 Regional Transit Route which will connect the three communities, link to Denver, and include alternative routes. Donnelly informed Teets there was a discussion item on the agenda for a One Call One Click, a Dial-A-Ride type service for seniors, disabled, and others, for Larimer County and he believed there was potential for it to be broadened to a regional program. He encouraged Teets to stay for discussion and thanked him for his comment.

Move to Approve Agenda:

Ross **moved** to approve the, *October 4, 2018 Meeting Agenda*. The motion was **seconded** and **passed** unanimously.

Move to Approve Minutes:

Ross **moved** to approve the *September 6, 2018 Council Meeting Minutes*. The motion was **seconded** and **passed** unanimously.

Lead Planning Agency for Air Quality Agenda

Chair Donnelly opened the Air Quality portion of the meeting.

Air Pollution Control Division

A written report was provided.

Regional Air Quality Council (RAQC)

A written report was provided. Commissioner Cozad is currently the MPO's RAQC representative but will be leaving elected office at the end of the year. Cozad indicated she was willing to continue as the MPO RAQC representative after December when her term as Weld County Commissioner and MPO Council member ends as her RAQC appointment from the Governor is valid until June. The Executive Committee will track any expressed interest from other members to become the representative and discuss the option of retaining Cozad at their upcoming Agenda Review meeting. The appointment will be an action item at an upcoming meeting.

Air Quality Action Item

Proposed Regulation 20 Colorado-Low Emission Automobile Regulation

Mallette distributed and reviewed information from the approved Application for Late Party Status by the North Front Range Metropolitan Planning Organization (NFRMPO) which identified several policy, factual, and legal issues and allows the Council to participate in the prehearing and hearing processes as one body. Donnelly recapped that proposed Regulation 20 as the adoption of California Low Emission Vehicle standards in place of the current federal standard in Colorado. The federal and California standard are the same at this time, however, the EPA is indicating that the current federal standard will be relaxed. Colorado Governor Hickenlooper directed APCD to propose rulemaking to move to the California standard. These standards affect passenger vehicles, light duty and medium duty trucks, beginning in the 2022 model year. Donnelly requested Council members' feedback on moving forward with party status and submitting a pre-hearing letter for the hearing scheduled November 14-16. Donnelly encouraged all Council members to engage in the conversation.

Several members expressed their concerns regarding the very short timeframe not allowing them to clearly understand the proposed regulation or take it to their individual boards. Mallette surmised the timeline was tight as they need to give auto manufacturers a two-year lead time to produce vehicles that will meet the new standards. Council engaged in a robust discussion in which the following points were cited:

- There has not been enough time for vetting the proposed regulation and most do not understand how implementation will be handled.
- Without having a thorough cost-benefit analysis many do not feel prepared to make an informed decision.
- If the Federal standard is relaxed it would not be good for Colorado or other states' public health and air quality.
- Approximately 14-16 states, mostly coastal, are going with the California standard so far, but is not necessarily desirable for Colorado to move toward more strict standards.

- This regulation is based on greenhouse gas (GHG) reductions and is not part of the State Implementation Plan (SIP) as it does not address the criterion pollutants affecting North Front Range. Regulation 20 offers a very minimal air quality benefit to the NFRMPO
- Consumers may feel they are losing their ability to choose purchasing vehicles from neighboring states, especially Wyoming, and new residents would be unable to register a new vehicle in Colorado until it has 7500 miles. This may be frustrating and confusing to Colorado citizens.
- Due to the need for new catalytic converters along with other expected manufacturing costs, it is believed average new vehicle prices will rise \$3k- \$6k in states that choose to adopt the California standards.

Following the lengthy discussion Donnelly requested a presentation by a health department expert at the November 1st meeting. Others made requests for the presentation to include Regulation Number 20 fact sheets, fiscal cost analysis, and detailed implementation information. Cozad indicated the importance for her to have clear direction as the RAQC representative. It was determined the MPO would retain party status and continue with the process at least until there was clarity.

Cozad **moved** to approve Director Mallette draft a pre-hearing submission letter on behalf of the MPO Council based on the points listed on the Party Status Application that will be vetted via email discussion in time for the October 9th deadline. The motion was **seconded** and **passed** with a majority vote of 11-1, with Karspeck voting against the motion and Gilliland abstaining.

Metropolitan Planning Organization (MPO) Agenda

Chair Donnelly opened the MPO portion of the meeting.

Reports:

Report of the Chair:

Chair Donnelly did not have a report.

Executive Director Report:

Mallette provided information on the following:

- Certification Review Recommendations from FTA and FHWA- Nothing significant was found. Although not part of the regulations, FHWA has requested a Delegation of Authority Policy from the Council in the event something happens with the Executive Director, they will be formally notified. NFRMPO responses to all recommendations will be sent back in early October.

Finance:

A written report was provided. Melendez noted the MPO would not be moving their Great Plains accounting software to a cloud-based server due to cost.

HR Committee:

A written report was provided.

TAC:

A written report was provided.

Mobility:

A written report was provided.

Move to Approve Consent Agenda:

Casseday **moved** to approve the consent agenda. The motion was **seconded** and **passed** unanimously.

Items on the consent agenda included:

- *FY2018-FY2019 UPWP Amendment -Resolution 2018-19*
- *2045 GOPMT*

Action Items:

Executive Director Review Process

D Clark briefly reviewed information from the Executive Director Evaluation Process memo, noting the HR Committee's original suggestion was for only MPO staff and the Executive Committee to complete the survey. Mallette explained she had considered sending the survey to only the three main committees she worked with regularly, Executive Committee, Finance Committee and HR Committee, but once she realized only five Council members would be excluded, her recommendation was for all fifteen Council representatives to participate. Ginger Robitaille, HR Consultant, said with Mallette only having been active as Executive Director for approximately four months, she agreed the survey should go to those who have been actively involved with Mallette. Robitaille confirmed the HR Committee was also in consensus.

Following a brief discussion on options for others outside the MPO to participate or provide comments, Robitaille indicated the goal was to ensure they don't dilute the responses by keeping the survey within the Council and staff, but comments could be made at the end of the survey by Council members, whether their own or from others, in the region, and any concerns presented would be addressed immediately. She also noted there was an area to identify specific strengths and goals for the next year to help gain perspective on how to proceed going forward. The NFRMPO Executive Director Evaluation form 2018 will go to staff and Council members in late October with a hard deadline set to allow final results to be tabulated and brought back to the December 6th MPO Council meeting for discussion in Executive Session. In January the review process will be completed.

M Clark **moved** to approve the Executive Director Review Process with the MPO Staff and Council Members only completing the Executive Director Performance Evaluation 2018. The motion was **seconded** and **passed** unanimously.

Transit Asset Management (TAM) Targets

Alex Gordon, Transportation Planner II/Mobility Coordinator, noted there were handouts of the updated memo and resolution for the item, explaining the item needed to be split because Greeley-Evans Transit (GET) was not included in the Statewide Transit Asset Management Plan as they have been previously. GET has been given a thirty-day extension to request inclusion, therefore MPO staff now asks Council for the approval of the presented TAM Targets Resolution, as required prior to the September 2018 TIP Amendment next on the evening's agenda. Gordon noted Council would be asked to approve a revised resolution in November or December which included the approved GET TAM Targets.

Cozad **moved** to approve *Resolution No. 2018-20 To Set Targets by Supporting the Targets Established by CDOT and Transfort for Transit Asset Management (TAM)*. The motion was **seconded** and **passed** unanimously.

September 2018 TIP Amendment

Medora Kealy, Transportation Planner II reviewed information from the September 2018 TIP Amendment AIS which included four Amendment requests for the related cycle; two from CDOT, and one each from the City of Fort Collins and the NFRMPO.

Ross **moved** to approve *Resolution No. 2018-21 Approving the September 2018 Amendment to the FY2019-2022 Transportation Improvement Program (TIP)*. The motion was **seconded** and **passed** unanimously.

September 2018 Call for Projects Process

Kealy presented a high-level overview of the 2018 Call for Projects Process along with additional background information to the Council. Cozad expressed her concern with the prohibiting of projects requiring vehicle Buy America waivers noted in the Call Overview, suggesting if Buy America issues were resolved the MPO would not have any projects listed in this year's call. It was stated there was no indication a resolution was on the horizon as the current restrictions make it virtually impossible to comply, many projects were already trapped in the current freeze on all Buy America waiver processes. Kealy reassured the Council this language could be revised in a future call, if appropriate. Council briefly discussed what other options there may be for CMAQ funding. When asked why CMAQ funding could not be used for the \$25k of ozone modeling strategies, Kealy explained CMAQ funded projects need to demonstrate the amount of air quality benefit it produces, therefore modeling was not eligible. Mallette identified it was basically a "good neighbor policy" to support the ozone set aside funds to pay for the modeling the MPO uses.

Casseday expressed his desire to wait until after the November elections to decide on projects to which Kealy responded the schedule was designed specifically to conclude following the elections, although some deadlines were earlier due to the length of many of the processes, adding it was possible to get a two-week extension and still adopt the TIP on time, she offered to provide the alternate schedule and information for the communities to consider. It was confirmed the Call for Projects process would once again include small pots of set aside money which were more feasible for smaller communities' projects. Karen Schneiders, CDOT R4, offered CDOT assistance to the small communities when completing their applications.

Gilliland **moved** to approve *RESOLUTION NO. 2018-22 ADOPTING THE PROCESS FOR THE 2018 CALL FOR PROJECTS*. The motion was **seconded** and **passed** unanimously.

PRESENTATIONS:

VanGo™ Update

Shane Armstrong, Vanpool Services Coordinator, provided the VanGo™ Update presentation to the Council noting the number of Active Riders had risen to 262. The occupancy rate is around 85-88% and is a good spot to be because it allows new riders to join as gas prices continue to increase. Donnelly asked what the fare collections were in comparison to the program's cost. Crystal Hedberg, Finance Director, indicated based on YTD 3rd Quarter, approximately ½ of the interest earned is used to cover operating costs, and capital costs are covered with City of Fort Collins money and the sales of vans taken out of service. She added the reserves are basically untouched, making VanGo™ nearly self-sufficient. VanGo™ Dashboard figures were included in Council handouts for additional financial information.

Southwest Chief & Front Range Passenger Rail Commission

Becky Karasko, Regional Transportation Planning Director, shared the Southwest Chief & Front Range Passenger Rail Commission presentation with the Council, identifying the members and their charge, a summary of steps toward implementing passenger rail service along the Front Range, and their administrative directives and grant funding opportunities. She noted Amtrak had recently made some very unfavorable decisions, regarding suspending Southwest Chief tracks and not matching funds as promised, indicating they are now expected resolve these issues and keep the services operational. D Clark questioned the exorbitant costs for the rail service and the use of existing tracks and right-of-way. Following a brief discussion, Karasko was asked to explain how she became involved with the Commission. She said she was chosen to represent the MPO and its priorities when the Southwest Chief and Front Range Rail Commission requested an MPO staff

member to join them as they prepared to expand passenger rail service to the whole State of Colorado. Karasko offered to present Council feedback at the commission meetings as requested.

One Call-One Click

Donnelly indicated the idea of a One Call-One Click (OC-OC) transportation service for Larimer County had been in process for several years as part of their Strategic Plan which Mallette worked on while employed as their Transportation Program Manager. He said the initial reason for looking into the project was to address the growing transportation needs for seniors living healthy, independent lives, but in need of easily-accessible, on-demand, transportation. He believes this service need is actually more regional in scope and would like to explore potential opportunities with the NFRMPO and other communities in the North Front Range. Mallette shared information from the Larimer County One Call-One Click presentation, highlighting the following:

- The genesis of the study for the strategic plan was for the consultant to identify transportation needs of seniors (60+) in unincorporated Larimer County.
- A survey and four focus groups across Larimer County involved seniors sharing their specific needs. MPO Mobility Coordinator, Alex Gordon, also assisted with the process.
- Larimer County contributed a \$5k match to the grant from the National Aging and Disability Transportation Center (NADTC) who is funded by FTA and administered by Easterseals and the National Association of Area Agencies on Aging (n4a).
- The County also provided a \$16k match to the FTA 5304 grant that funds the building of the business plan, which is currently developing an expert panel to help identify the best software platforms for the program.
- The NFRMPO could be very beneficial, not necessarily financially, but as a conduit for the program and in assisting with the FTA grant process.
- Existing service providers who may be included under the OC-OC umbrella are Berthoud Area Transit Services (BATS), Berthoud Rural Alternative for Transportation (RAFT), Transfort, City of Loveland Transit (COLT), Senior Alternatives in Transportation (SAINT), Heart & Soul Paratransit and others.
- The first two years will be the most expensive, with the integration of the service providers and the implementation of the software.

Cozad noted she represents the Fourth Congressional District of the Colorado Commission on Aging (CCOA) and was personally interested in both presenting and partnering with others and believed Weld County may also be interested. She felt very strongly about the need for the dial-a-ride type service, citing new issues which have arisen for veterans in Weld County since their medical services clinic was moved to Loveland. Karspeck agreed with Cozad's points and noted his interest for the Town of Berthoud to partner with both counties as well as other communities. The Council engaged in a brief discussion regarding the scope of the business plan and whether it would be scalable. Mallette agreed to follow-up on the expansion options and Cozad offered to bring information from CCOA. Donnelly said he would like to give Council members time to discuss with their individual boards and get back information on the business plan and software before bringing the item back but hoped it could be in the next couple months.

DISCUSSION ITEMS:

2045 Regional Transit Element (RTE)

Gordon provided information from the AIS and presentation for the 2045 Regional Transit Element which acts as the transit component of the 2045 Regional Transportation Plan and is also incorporated into CDOT's Statewide Transit Plan. Gordon noted the RTE provides eligibility for federal funding and the expanded potential for federal grants and noted the importance of educating the public on the many services that are available to them, so they are beneficial and meet the targets which were set earlier in the meeting. Council will take action on the item in November.

COUNCIL REPORTS:

Transportation Commission Report /CDOT Region 4

Gilliland reported there would be a Town Hall event October 9 at 5:30 at the Milliken Town Hall and a Telephone Town Hall October 16th at 6:30.

I-25 Update

A written Project Status Update for September 27, 2018 was provided. Karen Schneiders, CDOT, noted the US 34 at I-25 Park-n-Ride will be closed October 6th for line painting.

STAC Report

No report was provided.

Host Council Member Report

M Clark welcomed everyone and thanked them for coming the Riverside Library and Cultural Center in Evans. He reported the City will be receiving approximately \$1M grant money for 37th Street overlay project which will begin with some stormwater drainage work and utilities preparation. They hope to complete it next year. He also noted Evans inclusion in the contract for Freedom Parkway project looks to be approved and they hope to move forward soon. The City's priority is to fix many of their roads and hope to pass a sales tax initiative in November to provide funding necessary.

MEETING WRAP-UP:

Next Month's Agenda Topic Suggestions:

Presentation on proposed Regulation Number 20

The meeting was adjourned at 8:37 p.m.

Meeting minutes submitted by: Renae Steffen, MPO Staff

Finance Committee Report

- Finance Committee met on October 16, 2018.
- Staff presented a Wireless Communication Policy to cover work-related phone costs on personal devices.
 - Finance Committee approved the policy
- Finance Committee reviewed the current Investment Policy
- Finance Committee reviewed the current Reserve Policies for the MPO and VanGo
 - The committee requested additional information on the growth of the MPO reserve be brought to the next meeting
 - The committee requested staff present additional information to help determine the most advantageous reserve balance for the MPO be brought to the next meeting

Meeting Minutes of the
Finance Committee of the North Front Range Transportation & Air Quality Planning Council

October 12, 2018
7:30 a.m.
Egg & I
1205 Main Street
Windsor, CO

Members Present

Kristie Melendez
Dave Clark
Gerry Horak

Staff Present

Suzette Mallette
Crystal Hedberg
Merideth Kimsey

The meeting was called to order by Chair Melendez at 7:38 a.m.

Approval of Minutes:

The minutes for the September 18, 2018 meeting were accepted.

Wireless Communication Policy

Mallette presented the proposed wireless communication policy. Managers would be eligible for an MPO phone if they met certain criteria. If an employee would rather use their personal device or they are not management, they would be allowed to submit documentation detailing the use of their personal wireless devices for agency business for reimbursement.

Finance Committee approved the wireless communication policy.

Investment Policy

Hedberg presented the current Investment Policy. The policy states that all investments must be with financial institutions that have a three star or higher rating according to the Safe & Sound® rating system. It was noted that all current investments are with COLOTRUST which had an A+ rating through another rating system. Horak requested that the Investment Policy include this rating system in addition to the Safe & Sound® rating system.

MPO and VanGo Reserve Policies

Hedberg presented the operating reserve policies for the MPO and VanGo. Discussion followed on how the MPO reserve is funded and it was noted that the reserve is currently at three months while the goal is six months. Finance Committee request that the Operating Reserve Policy for the MPO be presented again at the next meeting along with data showing the reserve's growth over the last three years since it was created as well as more information to determine the most advantageous reserve balance for the organization

Hedberg then presented VanGo's Capital Reserve Policy which states that VanGo will maintain a reserve equal to 21% of the programs total capital assets. It was noted that if VanGo's excess investments were to be used for other projects the Capital Reserve would have to be monitored more closely.

Updates

Kitchen Flooring. Hedberg informed the committee that the carpet in the kitchen is in very bad condition and that the MPO had contacted Blue Ocean for an estimate to replace it with vinyl tile.

Server. Mallette let the committee know that they are still experiencing server issues and the temporary solution agreed upon with the IT consultants will be implemented. Mallette noted that the MPO and Greystone will be exploring the benefits and consequences of the different options for the long-term location of the servers.

The meeting was adjourned at 8:45 a.m.

**EXECUTIVE SUMMARY of the
TECHNICAL ADVISORY COMMITTEE (TAC)
North Front Range Transportation and Air Quality Planning Council
October 17, 2018**

APPROVAL OF THE SEPTEMBER 19, 2018 TAC MINUTES

McDaniel moved to approve the September 19, 2018 TAC minutes. The motion was seconded by Jones and approved unanimously.

CONSENT AGENDA

2045 Regional Transit Element (RTE) – Schneiders moved to approve the consent agenda. The motion was seconded by McDaniel and approved unanimously.

ACTION ITEMS

2018 Call for Projects CMAQ Emissions Formulas – Kealy described the tools recommended at the CDOT-convened workshop on emissions formulas which was held October 9 and stated the outcomes of the workshop were discussed at the TAC Work Session on October 11. NFRMPO staff recommended using the tools identified at the CDOT workshop, with the exception of replacing the FHWA tool with the MDOT form for non-motorized projects, as the FHWA tool has not been released. Schneiders moved to approve the staff-recommended formulas for use in the 2018 Call for Projects. The motion was seconded by Kemp and approved unanimously.

PRESENTATIONS

Where is the Funding and What are the Costs of Switching? – Diego Lopez, Northern Colorado Clean Cities, presented information on the Clean Cities program, which works to cut petroleum use in transportation through training, identifying funding opportunities, sharing best practices, and connecting fleets with fuel providers and industry partners. Additional opportunities include fueling station and alternative fuel vehicle funding through ALT Fuels Colorado and Charge Ahead Colorado.

Regional Ozone Planning and Outreach Update – Brimmer presented the ozone trends in the Denver Metro/North Front Range Nonattainment area and identified the upcoming requirements under the two ozone standards. The area is classified as Moderate nonattainment under the 2008 ozone standard of 75 parts per billion (ppb), and with the number of high ozone days in 2018 will be bumped up to Serious unless a 179B demonstration is conducted and approved. The area is also classified as Marginal nonattainment under the 2015 ozone standard of 70 ppb. Next steps include modeling and emissions inventory development to prepare for two State Implementation Plans (SIPs) that may be required. Sara Goodwin, Regional Air Quality Council (RAQC), presented on ozone outreach strategies used in summer 2018, including paid media, earned media, stakeholder partnerships, and community outreach and sponsorships.

2018 Call for Projects – Kealy and Schneiders identified best practices and resources for applicants to the 2018 Call for Projects. The Call for Projects opened October 12 and closes December 21, 2018. The primary resource is the Guidebook, which is available on the NFRMPO website. Applicants can receive application assistance and data from NFRMPO staff. CDOT staff can provide guidance on creating a realistic project schedule and understanding the implications of federalizing a project. Applicants are encouraged to contact CDOT early.

DISCUSSION ITEMS

2045 Regional Transportation Plan (RTP) Scenarios – Kealy stated scenarios are used to inform policy choices and identified the land use and transportation scenarios discussed by the Model Steering Team (MST) for use in the 2045 RTP. The number of scenarios needs to be narrowed down and NFRMPO staff will send an online survey to TAC members to identify their preferred scenarios.

Regional Rail Concept – Jones provided an update to the June 2018 TAC presentation by Randy Grauberger, WSP, concerning the Great Western Railway alignment from Greeley to Fort Collins and Loveland. Jones asked for TAC feedback on whether and how to move forward with the concept. TAC discussed which entity could champion the project if it moves forward. TAC members suggested postponing the conversation until after the November 2018 elections or after the Poudre Express launches in January 2020.



Larimer County Mobility Committee

Meeting Notes – October 18, 2018

1:30 – 3:00 p.m., NFRMPO Offices

419 Canyon Ave, Suite 300 - Fort Collins, CO

LCMC Members in Attendance:

Darby Remley, Division of Vocation Rehab

Jason Brabson, Heart&SOUL Paratransit

Angela Woodall, Foothills Gateway

Brooke Bettolo, Larimer County Built Environment Program

Candice Folkers, COLT

Anna Russo, Transfort

Tim McLemore, Elderhaus

Others in Attendance:

Carson Priest, Let's Go Colorado

Nelson Scott, Let's Go Colorado

NFRMPO Staff: Alex Gordon

Review of Agenda

1. Public Comment (Non- Agenda Items)

2. Approval of Meeting Notes (October) Jason, Darby second.

3. Discussion Items

- Let's Go Colorado – Alex prefaced the presentation to say the NFRMPO does not have a stance on the two transportation ballot initiatives on the fall ballot, so this is purely an educational opportunity because it is related to transit and mobility. Carson Priest, Let's Go Colorado, presented on Proposition 110, the Let's Go Colorado sales tax initiative. Multimodal projects would get 15 percent of the funding, cities and counties would each get 20 percent, and the state would receive the other 45 percent. The group discussed how much funding each community could expect to receive from the sales tax.
- COLT Update – Candice Folkers, COLT Transit Manager, presented to the group on route changes taking place on November 5. Four existing routes will be updated to five, each serving a different quadrant of the city and service along US287. Two routes will now have 30-minute frequencies. A major improvement will be all bus stops to Centerra will now be ADA-accessible. COLT hopes to see a 20 percent increase in ridership over the next few years. Additionally, COLT's transfer policy changed to allow a 1-hour transfer window. If the route changes are successful, COLT hopes to add additional service and frequency. Service area will not change, so paratransit is not impacted. The Transit Center is moving along, and COLT hopes to apply for grants to build by 2020.
- NEMT and Medicaid Update – Jason stated the RFP for a new broker should be going out soon. A group is lobbying for an independent review commission to be included as part of the RFP.

4. MC Program Updates

- Bustang Travel Training – On October 4, 40 older adults between the ages of 60 and 90 participated in local and Bustang travel trainings. The group was made of participants from Berthoud, Fort Collins, and Loveland. Reviews were good according to the Post-Travel Survey, and the group hopes to continue doing trainings in the future. Alex is working on an After-Project Report that will include a guide to future travel trainings.
- 5304/NADTC Grant Update – Alex reviewed the two grants received by the Larimer County Senior Transportation Work Group to create a One Call/One Click center in Larimer County. The Expert Panel is beginning to form based on feedback and will include transportation providers, advocates, and users. Jason mentioned his concerns: about scheduling across multiple organizations and how that may be difficult due to different needs and concerns. Angela mentioned this would be a phased project and additional purposes and concerns can be tackled as the project progresses. The 5304 grant RFP is in progress with hopes to release it in early 2019.

5. Council Member Reports

- Darby – DVR is fully staffed with counselors. Colorado will soon require service providers for clients with IDD to have certification; the State will pay for the certification for service providers.
- Tim – Tim is the new Executive Director of Elderhaus. Currently, Elderhaus has 6 buses and 2 vans, but due to PUC changes, Elderhaus will have to drop 3 vehicles at the beginning of 2019.
- Brooke – Brooke reviewed the different activities of the Built Environment Program, including: City Plan stakeholder group with La Familia. The group mentioned mobility issues with accessibility, affordability, and connectivity. The Data Working Group is creating a Multimodal Index. Built Environment Program is teaming with Fort Collins on an affordable housing grant.
- Anna – Anna stated there has been an increase in requests for travel trainings for people with disabilities, especially at Cooper House and Community Connections. Cooper House was nominated for a Service provider Award as part of the Community Recognition Awards. Transfort continues to operate Game Day Shuttles.
- Jason – Jason is working on a Mobility Rating system, ranging from little to no fall risk up through full mobility device needs. Additionally, Jason is leading an effort to work with medical providers to look at the system and acknowledge there are transportation needs as well. Jason may apply for FTA funding based on innovation to purchase additional vehicles.

6. Adjournment – Meeting adjourned at 2:59 PM.

7. Next Meeting: December at NFRMPO Offices, 419 Canyon Ave, Suite 300, Fort Collins

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council

Submitted to: CDOT

Administrative Modification #2018-M7
 Prepared by: Medora Kealy

DATE: 7/20/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL	
Bridge-Off State Systems														
PREVIOUS ENTRY SR46601	P-5	Region 4 Bridge - Off System Pool	CDOT Region 4 Various Below	Bridge	Federal Local	Bridge Replacement Local	-	-	-	-	-	-	-	
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	-	-	-	-	-	
Project Description: Summary of CDOT Region 4 Bridge - Off System Pool Programming							-	-	-	-	-	-	-	
REVISED ENTRY SR46601	P-5	Region 4 Bridge - Off System Pool	CDOT Region 4	Bridge	Federal Local	Bridge Replacement Local	-	-	1,155	-	-	-	1,155	
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	288	-	-	-	288	
Pool Projects: SR46601.027 - Spring Ck at Riverside (FCRVSDE-S.2PRST) Fort Collins Project Description: Bridge Rebab/replace							-	-	1,377	-	-	-	-	1,377
Project Description: Summary of CDOT Region 4 Bridge - Off System Pool Programming							-	-	2,820	-	-	-	2,820	
Reason: Adding \$1,155K Federal, \$288K Local, and \$1,377K Local Overmatch in FY19 for STIP ID SR46601.027.														
Region ADA Pool														
PREVIOUS ENTRY SR47021	P-23	Region 4 ADA Pool	CDOT Region 4	Curb Ramp Upgrades	State	State Highway Fund	-	-	2,000	2,000	2,000	2,000	8,000	
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	2,000	2,000	2,000	2,000	8,000	
Project Description: Region 4 curb ramp upgrades to ADA compliance.							-	-	2,000	2,000	2,000	2,000	8,000	
REVISED ENTRY SR47021	P-23	Region 4 ADA Pool	CDOT Region 4	Curb Ramp Upgrades	State	State Highway Fund	-	-	2,000	2,000	2,000	2,000	8,000	
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	2,000	2,000	2,000	2,000	8,000	
Pool Projects: SR47021.003 - Greeley ADA Curb Ramps Phase 1							-	-	2,000	2,000	2,000	2,000	8,000	
Project Description: Region 4 curb ramp upgrades to ADA compliance.							-	-	2,000	2,000	2,000	2,000	8,000	
Reason: Adding new project SR47021.003 to R4 pool funded with \$765K State FY19 funding for construction. No change to pool total.														
CDOT Region 4 Transportation Alternatives (TA)														
PREVIOUS ENTRY SR47020	P-14	CDOT Region 4 Transportation Alternatives Program Pool	CDOT Region 4	Bike/Ped Facility	Federal Local	Transportation Alternatives Program Local	104	-	60	1,340	700	700	2,800	
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							26	-	60	1,727	175	175	2,137	
Pool Projects: SR47020.026 - Power Trail Grade Separation at Harmony Rd Fort Collins Project Description: Harmony Rd west of Timberline SR47020.028 - Namaqua Ave Trail Underpass Loveland Project Description: Namaqua Ave South of US34							-	-	546	-	-	-	546	
Project Description: Summary of CDOT Region 4 Bridge - On System Pool Programming							130	-	120	3,613	875	875	5,483	
REVISED ENTRY SR47020	P-14	CDOT Region 4 Transportation Alternatives Program Pool	CDOT Region 4	Bike/Ped Facility	Federal Local	Transportation Alternatives Program Local	987	1,250	60	1,340	700	700	4,050	
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							463	312	60	1,727	175	175	2,449	
Pool Projects: SR47020.026 - Power Trail Grade Separation at Harmony Rd Fort Collins Project Description: Harmony Rd west of Timberline SR47020.028 - Namaqua Ave Trail Underpass Loveland Project Description: Namaqua Ave South of US34 SR47020.019 - Secure Bicycle Parking Ft Collins Project Description: Downtown Transit Center and University MAX Station SR47020.016 - Sheep Draw Trail 2015 Project Greeley Project Description: Along Sheep Draw from 71st Ave West and south to 20th St SR47020.017 - LCR 17 Expansion & Bike Lanes (Larimer/Berthoud) Berthoud Project Description: LCR 17 between LCR 16 & US287							-	-	546	-	-	-	546	
Project Description: Summary of CDOT Region 4 Bridge - On System Pool Programming							1,450	1,562	120	3,613	875	875	7,045	
Reason: Rolling forward three pool projects from the FY18-21 TIP (SR47020.019, SR47020.016, SR47020.017). Rolling forward funding from FY18 to FY19: \$1,250K Federal and \$312K Local. Update previous funding to account for rolled pool projects.														
NFRMPO Transportation Alternatives (TA)														
PREVIOUS ENTRY SNF5095.002	2017-001	Great Western Trail	Windsor Severance Eaton	Bike/Ped Facility	Federal Local	Transportation Alternatives Program - NFR Local	715	-	250	-	-	-	250	
Construct a bicycle/pedestrian trail of crusher fines between Eaton and Severance along the former Great Western Railroad right-of-way.							75	-	166	-	-	-	166	
Project Description: Construct a bicycle/pedestrian trail of crusher fines between Eaton and Severance along the former Great Western Railroad right-of-way.							-	-	9	-	-	-	9	
Total							790	-	425	-	-	-	425	
REVISED ENTRY SNF5095.002	2017-001	Great Western Trail	Windsor Severance Eaton	Bike/Ped Facility	Federal Local	Transportation Alternatives Program - NFR Local	300	415	250	-	-	-	665	
Construct a bicycle/pedestrian trail of crusher fines between Eaton and Severance along the former Great Western Railroad right-of-way.							75	-	166	-	-	-	166	
Project Description: Construct a bicycle/pedestrian trail of crusher fines between Eaton and Severance along the former Great Western Railroad right-of-way.							-	-	9	-	-	-	9	
Total							375	415	425	-	-	-	840	
Reason: Rolling forward \$415K Federal FY18 funds to FY19.														

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2018-M7
 Prepared by: Medora Kealy

Submitted to: CDOT

DATE: 7/20/2018

							<i>Dollars Listed in Thousands</i>						
Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
PREVIOUS ENTRY SR47020.016	2016-016	Sheep Draw Trail 2015 Greeley	Greeley	Bike/Ped Facility	Federal	Transportation Alternatives Program - NFR	200	-	-	-	-	-	-
					Federal	STP - Enhancement Activities	219	-	-	-	-	-	
					Local	Local	381	-	-	-	-	-	
					Total		800	-	-	-	-	-	
Project Description: Along Sheep Draw from 71st Ave West and South to 20th St													
REVISED ENTRY SR47020.016	2016-016	Sheep Draw Trail 2015 Greeley	Greeley	Bike/Ped Facility	Federal	Transportation Alternatives Program - NFR	-	200	-	-	-	-	200
					Federal	STP - Enhancement Activities	219	-	-	-	-	-	
					Local	Local	331	50	-	-	-	50	
					Total		550	250	-	-	-	250	
Project Description: Along Sheep Draw from 71st Ave West and South to 20th St													
Reason: Rolling forward project from FY18-21 TIP, and rolling \$200K Federal and \$50K Local from FY18 to FY19.													
Congestion Mitigation and Air Quality (CMAQ)													
PREVIOUS ENTRY SST7007.005	2016-005	Transfort CNG and eBus Replacement	Fort Collins	Rolling Stock Replacement	Federal	Congestion Mitigation Air Quality	3,189	-	776	-	-	-	776
					Local	Local	663	-	161	-	-	161	
					Local Overmatch		-	-	163	-	-	163	
					Total		3,852	-	1,100	-	-	1,100	
Project Description: Purchase of low floor CNG transit buses or electric bus (eBus) and associated infrastructure to replace existing heavy-duty vehicles													
REVISED ENTRY SST7007.005	2016-005	Transfort CNG and eBus Replacement	Fort Collins	Rolling Stock Replacement	Federal	Congestion Mitigation Air Quality	-	3,189	776	-	-	-	3,965
					Local	Local	-	663	161	-	-	824	
					Local Overmatch		-	-	163	-	-	163	
					Total		-	3,852	1,100	-	-	4,952	
Project Description: Purchase of low floor CNG transit buses or electric bus (eBus) and associated infrastructure to replace existing heavy-duty vehicles													
Reason: Rolling forward FY16, FY17 and FY18 funding of \$3,189K Federal and \$663K Local programmed in FY18 to FY19.													
Surface Transportation Block Grant (STBG)													
PREVIOUS ENTRY SNF5078.048	2020-011	O Street Widening - 11th Avenue to WCR 37	Greeley	Modify & Reconstruct Bike/Ped Facility	Federal	Surface Transportation Block Grant	-	-	-	1,432	-	-	1,432
					Local	Local	-	-	-	1,243	-	1,243	
					Local Overmatch		-	-	-	4,547	-	4,547	
					Total		-	-	-	7,222	-	7,222	
Project Description: Summary of CDOT Region 4 Hotspots Pool Programming. Pool projects are not listed for Region 4 Hotspots													
REVISED ENTRY SNF5788.048	2020-011	O Street Widening - 11th Avenue to WCR 37	Greeley	Modify & Reconstruct Bike/Ped Facility	Federal	Surface Transportation Block Grant	-	-	-	1,432	-	-	1,432
					Local	Local	-	-	-	1,243	-	1,243	
					Local Overmatch		-	-	-	4,547	-	4,547	
					Total		-	-	-	7,222	-	7,222	
Project Description: Widen road from 2-lanes to 4-lanes arterial standards (intersection improvements, multi-modal accommodations, raised medians, access control and pavement improvements)													
Reason: Correction to STIP ID Number. Funds remain unchanged.													
PREVIOUS ENTRY SNF5788.031	NF1006	US85 Access Control at 31st Street	Evans	Modify Intersection	Federal	STP Metro	747	-	-	-	-	-	-
					Local	Local	155	-	-	-	-		
					Local Overmatch		68	-	-	-	-		
					Total		970	-	-	-	-		
Project Description: US85 Access Control at 31st Street													
REVISED ENTRY SNF5788.031	NF1006	US85 Access Control at 31st Street	Evans	Modify Intersection	Federal	STP Metro	104	643	-	-	-	-	643
					Local	Local	22	133	-	-	-	133	
					Local Overmatch		-	68	-	-	-	68	
					Total		126	844	-	-	-	844	
Project Description: US85 Access Control at 31st Street													
Reason: Rolling project and some funding from FY18-21 TIP. \$643K Federal, \$133K Local, \$68K Local Overmatch are rolling from FY18 to FY19.													
PREVIOUS ENTRY SNF5788.037	NF1089	35th Ave: Prairie View to 37th St	Evans	Intersection Improvement	Federal	STP Metro	1,115	-	-	-	-	-	-
					Local	Local	232	-	-	-	-		
					Local Overmatch		93	-	-	-	-		
					Total		1,440	-	-	-	-		
Project Description: 35th Ave: Prairie View to 37th St Intersection Improvement.													
REVISED ENTRY SNF5788.037	NF1089	35th Ave: Prairie View to 37th St	Evans	Intersection Improvement	Federal	STP Metro	-	1,115	-	-	-	-	1,115
					Local	Local	-	232	-	-	-	232	
					Local Overmatch		-	-	1,114	-	-	1,114	
					Total		-	1,347	1,114	-	-	2,461	
Project Description: 35th Ave: Prairie View to 37th St Intersection Improvement.													
Reason: Rolling project and all funding from FY18-21 TIP. \$1,115K Federal, \$232K Local, and \$93K Local Overmatch are rolling from FY18 to FY19. Increase Local Overmatch to \$1,114K due to bid adjustment.													

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2018-M7
 Prepared by: Medora Kealy

Submitted to: CDOT

DATE: 7/20/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
Safety													
PREVIOUS ENTRY SR46667	P-16	Region 4 Hot Spots	CDOT Region 4	Safety	Federal State	Surface Transportation Program State Highway Fund	- -	- -	- -	- -	- -	- -	- -
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf													
Project Description: Summary of CDOT Region 4 Hotspots Pool Programming. Pool projects are not listed for Region 4 Hotspots.													
REVISED ENTRY SR46667	P-16	Region 4 Hot Spots	CDOT Region 4	Safety	Federal State	Surface Transportation Program State Highway Fund	- -	- -	65	-	-	-	65
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf													
Project Description: Summary of CDOT Region 4 Hotspots Pool Programming. Pool projects are not listed for Region 4 Hotspots.													
Reason: Adding \$65K State Funding in FY19 for Hotspots pool. Note: #2018-M6 for the FY18-21 TIP incorrectly programmed FY18 funding as FY19, and previous funding is only identified for programmed pool projects.													
PREVIOUS ENTRY SR46668	P-17	Region 4 Traffic Signals	CDOT Region 4	Safety	Federal State	Surface Transportation Program State Highway Fund	- -	- -	- -	- -	- -	- -	- -
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf													
Project Description: Summary of CDOT Region 4 Hotspots Pool Programming. Pool projects are not listed for Region 4 Hotspots.													
REVISED ENTRY SR46668	P-17	Region 4 Traffic Signals	CDOT Region 4	Safety	Federal State	Surface Transportation Program State Highway Fund	- -	- -	1,460	-	-	-	1,460
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf													
Project Description: Summary of CDOT Region 4 Traffic Signals Project Programming. Pool projects are not listed for Region 4 Traffic Signals.													
Reason: Adding \$1,460K State Funding in FY19 for Traffic Signal projects.													
Grants: Safe Routes to School													
PREVIOUS ENTRY SR47001	P-24	Safe Routes to School	Various Below		Federal Local	Surface Transportation Block Grant Local	- -	- -	- -	- -	- -	- -	- -
Local Overmatch													
Total													
Project Description: Summary of CDOT Region 4 Safe Routes to School Pool Programming in the North Front Range Region.													
REVISED ENTRY SR47001	P-24	Safe Routes to School	Various Below		Federal Local	Surface Transportation Block Grant Local	256 21	299 75	-	-	-	-	299 75
Local Overmatch													
Total													
Pool Projects: SR47001.027 - West 4th Street Bicycle & Pedestrian Safety Imp City of Loveland Project Description: Bike/Ped													
Project Description: Summary of CDOT Region 4 Safe Routes to School Pool Programming in the North Front Range Region.													
Reason: Rolling STIP ID SR47001.027 from FY18-21 TIP and rolling \$299K Federal, \$75K Local, and \$153K Local Overmatch from FY18 to FY19. Increasing Local Overmatch by \$48K in FY19.													
FTA 5339 - Bus and Bus Facilities Program													
PREVIOUS ENTRY SST7064.024	2017-058	Bus Replacement	Greeley-Evans	Replacement	Federal Local	FTA 5339 Local	460 115	- -	- -	- -	- -	- -	- -
Total													
Project Description: Bus Replacement													
REVISED ENTRY SST7064.024	2017-058	Bus Replacement	Greeley-Evans	Replacement	Federal Local	FTA 5339 Local	- -	460 115	-	-	-	-	460 115
Total													
Project Description: Bus Replacement													
Reason: Rolling forward project and all FY18 funding to FY19 (\$460K Federal, \$115K Local).													

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

North Front Range Transportation & Air Quality Planning Council

Administrative Modification #2018-M8

Prepared by: Medora Kealy

Submitted to: CDOT

DATE: 8/24/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
Bridge - On State System													
PREVIOUS ENTRY SR46598	P-4	Region 4 Bridge - On System Pool	CDOT Region 4	Bridge	Federal State	National Highway Performance Program State Highway Fund	-	-	956	483	719	719	2,877
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	199	100	150	150	598
Total							-	-	1,155	583	869	869	3,475
Pool Projects: SR45218.183 SR45218.179	- -	SH14C: Ft Collins East Lemay to I-25 mp135.7-139.5 US34D: (C-18-J) Bridge Preventative Maintenance	CDOT Region 4 CDOT Region 4			Project Description: Bridge Rehab/replace Project Description: Bridge Rehab/replace							
Pool Description: Summary of CDOT Region 4 Bridge - On System Pool Programming in the North Front Range region.													
REVISED ENTRY SR46598	P-4	Region 4 Bridge - On System Pool	CDOT Region 4	Bridge	Federal State	National Highway Performance Program State Highway Fund	-	-	956	483	719	719	2,877
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	199	100	150	150	598
Total							-	-	1,155	583	869	869	3,475
Pool Projects: SR45218.183 SR45218.179 SR46598.054	- - -	SH14C: Ft Collins East Lemay to I-25 mp135.7-139.5 US34D: (C-18-J) Bridge Preventative Maintenance I-25 RR Bridge Preventative Maintenance	CDOT Region 4 CDOT Region 4 CDOT Region 4			Project Description: Bridge Rehab/replace Project Description: Bridge Rehab/replace Project Description: Bridge Rehab/replace							
Pool Description: Summary of CDOT Region 4 Bridge - On System Pool Programming in the North Front Range region.													
Reason: Roll forward pool project SR46598.054 from FY18-21 TIP to FY19-22 TIP. No change to pool totals.													

Bridge - Off State System													
PREVIOUS ENTRY SR46601	P-5	Region 4 Bridge - Off System Pool	CDOT Region 4	Bridge Reconstruct	Federal Local	Bridge Replacement Local	-	-	1,155	-	-	-	1,155
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	288	-	-	-	288
Total							-	-	2,820	-	-	-	2,820
Pool Projects: SR46601.027	-	Spring Ck at Riverside (FCRVSDS-S.2PRST)	Fort Collins			Project Description: Bridge Rehab/replace							
Project Description: Summary of CDOT Region 4 Bridge - Off System Pool Programming													
REVISED ENTRY SR46601	P-5	Region 4 Bridge - Off System Pool	CDOT Region 4	Bridge Reconstruct	Federal Local	Bridge Replacement Local	-	-	1,992	-	-	-	1,992
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	498	-	-	-	498
Total							-	-	1,377	-	-	-	1,377
Pool Projects: SR46601.027 SR46601.031	- -	Spring Ck at Riverside (FCRVSDS-S.2PRST) 8th St Bridge (LOV1825W 8th St)	Fort Collins Loveland			Project Description: Bridge Rehab/replace Project Description: Bridge Rehab/replace			3,867	-	-	-	3,867
Project Description: Summary of CDOT Region 4 Bridge - Off System Pool Programming													
Reason: Adding pool project SR46601.031 with \$837K Federal/\$209K local funding in FY19.													

FASTER (North Front Range Listings of State Highway Locations)													
PREVIOUS ENTRY SR46606	P-7	Region 4 FASTER Safety Pool	CDOT Region 4	FASTER Safety	State Local	FASTER Safety Local	1,000	-	-	-	-	-	-
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	-	-	-	-	-
Total							1,000	-	-	-	-	-	-
Pool Description: Summary of CDOT Region 4 FASTER Safety Project Programming in the North Front Range region.													
REVISED ENTRY SR46606	P-7	Region 4 FASTER Safety Pool	CDOT Region 4	FASTER Safety	State Local	FASTER Safety Local	1,000	-	4,178	-	-	-	4,178
For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf							-	-	-	-	-	-	-
Total							1,000	-	4,178	-	-	-	4,178
Pool Projects: SR46606.073 SR46606.083 SR46606.089	- - -	I-25: Fort Collins North Cable Rail SH-60 and WCR-40 Intersection College & Troutman Signal Upgrades	CDOT Region 4 CDOT Region 4 CDOT Region 4			Project Description: Safety Improvement Project Description: Safety Improvement Project Description: Safety Improvement							
Pool Description: Summary of CDOT Region 4 FASTER Safety Project Programming in the North Front Range region.													
Reason: Adding three pool projects: SR46606.073 (I-25: Fort Collins North Cable Rail)/\$2428K; SR46606.089 (College & Troutman Signal Upgrades)/\$250K; SR46606.083 (SH-60 and WCR-40 Intersection)/\$1500K -funded with FY19 state funding.													

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

North Front Range Transportation & Air Quality Planning Council

Administrative Modification #2018-M8

Prepared by: Medora Kealy

DATE: 8/24/2018

Submitted to: CDOT

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL	
Non-Regionally Significant Regional Priority Program (RPP)														
PREVIOUS ENTRY SR46600	P-11	Non-Regionally Significant Regional Priority Program	CDOT Region 4 Various Below	Safety and Bridge Replacement	Federal State Local	Surface Transportation Program State Highway Fund - HUTF Local	- 300 -	- -	- 100 150	- -	- -	- -	- -	- 100 150 20 270
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf												
Pool Projects:														
SR46600.054	-	Fort Collins CBC Underpass (College Ave S/O Foothills Park)	CDOT Region 4											
SR46600.059	-	US85: Signal at WCR 76 N. of Eaton	Eaton											
Project Description:		Summary of CDOT Region 4 Non-Regionally Significant Regional Priority Program (RPP) Project Programming in the North Front Range region.												
REVISED ENTRY SR46600	P-11	Non-Regionally Significant Regional Priority Program	CDOT Region 4 Various Below	Safety and Bridge Replacement	Federal State Local Local	Surface Transportation Program State Highway Fund - HUTF Local Local Overmatch	- 300 - -	- -	911 100 339 20	- -	- -	- -	- -	911 100 339 20 1,370
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf												
Pool Projects:														
SR46600.054	-	Fort Collins CBC Underpass (College Ave S/O Foothills Parkway)	CDOT Region 4											
SR46600.059	-	US85: Signal at WCR 76 N. of Eaton	Eaton											
NEW ENTRY	-	US 287: SH1 to LaPorte Bypass	CDOT Region 4											
Project Description:		Summary of CDOT Region 4 Non-Regionally Significant Regional Priority Program (RPP) Project Programming in the North Front Range region.												
Reason: Adding new project STIP ID: SR46606.NEW (US 287: SH1 to LaPorte Bypass) with \$911K Federal/ \$189K Local Funding.														
Region 4 ADA Pool														
PREVIOUS ENTRY SR47021	P-23	Region 4 ADA Pool	CDOT Region 4	Curb Ramp Upgrades	State	State Highway Fund	-	-	2,000	2,000	2,000	2,000	8,000	
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf												
Pool Projects:														
SR47021.003	-	Greeley ADA Curb Ramps Phase 1												
Project Description:		Region 4 curb ramp upgrades to ADA compliance.												
REVISED ENTRY SR47021	P-23	Region 4 ADA Pool	CDOT Region 4	Curb Ramp Upgrades	State	State Highway Fund	-	-	2,000	2,000	2,000	2,000	8,000	
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf												
Pool Projects:														
SR47021.003	-	Greeley ADA Curb Ramps Phase 1	CDOT Region 4											
SR47021.004	-	Loveland ADA Curb Ramps Phase 1	CDOT Region 4											
SR47021.006	-	Windsor ADA Curb Ramps	CDOT Region 4											
Project Description:		Region 4 curb ramp upgrades to ADA compliance.												
Reason: Adding new projects SR47021.004 & SR47021.006 to R4 pool funded with State funding. No change to pool total.														
CDOT Region 4 Transportation Alternatives (TA)														
PREVIOUS ENTRY SR47020	P-14	CDOT Region 4 Transportation Alternatives Program	CDOT Region 4 Various Below	Bike/Ped Facility	Federal Local Local Overmatch	Transportation Alternatives Program Local Local Overmatch	987 463 -	1,250 312 -	60 60 546	1,340 1,727 -	700 175 -	700 175 -	4,050 2,449 546 7,045	
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf												
Pool Projects:														
SR47020.026	-	Power Trail Grade Separation at Harmony Rd	Fort Collins	Project Description:	Harmony Rd west of Timberline									
SR47020.028	-	Namaqua Ave Trail Underpass	Loveland	Project Description:	Namaqua Ave South of US34									
SR47020.019	-	Secure Bicycle Parking	Ft Collins	Project Description:	Downtown Transit Center and University MAX Station									
SR47020.016	-	Sheep Draw Trail 2015 Project	Greeley	Project Description:	Along Sheep Draw from 71st Ave West and south to 20th St									
SR47020.017	-	LCR 17 Expansion & Bike Lanes (Larimer/Berthoud)	Berthoud	Project Description:	LCR 17 between LCR 16 & US287									
Project Description:		Summary of CDOT Region 4 Bridge - On System Pool Programming												
REVISED ENTRY SR47020	P-14	CDOT Region 4 Transportation Alternatives Program	CDOT Region 4 Various Below	Bike/Ped Facility	Federal Local Local Overmatch	Transportation Alternatives Program Local Local Overmatch	987 463 -	1,250 312 739	393 143 546	1,340 1,727 -	700 175 -	700 175 -	4,383 2,532 1,285 8,200	
		For the most current project funding information, please see CDOT's STIP at https://www.codot.gov/business/budget/documents/dailySTIP.pdf												
Pool Projects:														
SR47020.026	-	Power Trail Grade Separation at Harmony Rd	Fort Collins	Project Description:	Harmony Rd west of Timberline									
SR47020.028	-	Namaqua Ave Trail Underpass	Loveland	Project Description:	Namaqua Ave South of US34									
SR47020.019	-	Secure Bicycle Parking	Ft Collins	Project Description:	Downtown Transit Center and University MAX Station									
SR47020.016	-	Sheep Draw Trail 2015 Project	Greeley	Project Description:	Along Sheep Draw from 71st Ave West and south to 20th St									
SR47020.017	-	LCR 17 Expansion & Bike Lanes (Larimer/Berthoud)	Berthoud	Project Description:	LCR 17 between LCR 16 & US287									
SR47020.029	-	West Alice & Inez Blvd Ped Improvements	Miliken	Project Description:	SH60 & Dorothy Ave, Forrest Street & Alice Blvd, Alice Ave & CR25									
Project Description:		Summary of CDOT Region 4 Bridge - On System Pool Programming												
Reason: Add new pool project (SR47020.029) with \$333 Federal/\$83K Local. Increase funding SR47060.016 (\$739K Local Overmatch) in FY19.														

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2018-M8
 Submitted to: CDOT
 Prepared by: Medora Kealy

DATE: 8/24/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
Congestion Mitigation & Air Quality (CMAQ)													
PREVIOUS ENTRY SST7007.009	2020-008	Weld County CNG Vehicles	Weld County	Rolling Stock Replacement	Federal Local Total	Congestion Mitigation Air Quality Local	- - -	- - -	1,050 218 1,268	1,150 239 1,389	- - -	- - -	2,200 457 2,657
Project Description: Purchase of 2 medium duty bi-fuel natural gas vehicles and 12 heavy duty dedicated natural gas vehicles.													
REVISED ENTRY SST7007.114	2020-008	Weld County CNG Vehicles	Weld County	Rolling Stock Replacement	Federal Local Total	Congestion Mitigation Air Quality Local	- - -	- - -	1,050 218 1,268	1,150 239 1,389	- - -	- - -	2,200 457 2,657
Project Description: Purchase of 2 medium duty bi-fuel natural gas vehicles and 12 heavy duty dedicated natural gas vehicles. Reason: Correct STIP ID from SST7007.009 to SST2007.114.													
PREVIOUS ENTRY SNF5173.015	NF0772	Jefferson Street/SH14 Improvements	Fort Collins	Other TDM Strategies Design	Federal Local Total	Congestion Mitigation Air Quality Local	1,000 249 1,249	- - -	- - -	- - -	- - -	- - -	- - -
Project Description: Jefferson Street/SH14 Improvements													
REVISED ENTRY SNF5173.015	NF0772	Jefferson Street/SH14 Improvements	Fort Collins	Other TDM Strategies Design	Federal Local Total	Congestion Mitigation Air Quality Local	564 158 722	436 91 527	- - -	- - -	- - -	- - -	436 91 527
Project Description: Jefferson Street/SH14 Improvements Reason: Roll project and some funding (\$436K Federal/\$91K Local) from FY12-17 TIP.													
Surface Transportation Block Grant (STBG)													
PREVIOUS ENTRY SNF5788.040	2018-002	US34 Widening Loveland: Denver Ave to Boyd Lake Ave	Loveland	Highway Added Capacity Bike/Ped Facility	Federal Local Total	STP Metro Local	1,099 228 -	- - -	1,221 254 1,475	- - -	- - -	- - -	1,221 254 1,475
Project Description: Widening of existing 4 lane arterial to 6 lanes, including bike lanes and sidewalks.													
REVISED ENTRY SNF5788.040	2018-002	US34 Widening Loveland: Denver Ave to Boyd Lake Ave	Loveland	Highway Added Capacity Bike/Ped Facility	Federal Local Total	STP Metro Local	- - -	1,099 228 1,327	1,221 254 1,475	- - -	- - -	- - -	2,320 482 2,803
Project Description: Widening of existing 4 lane arterial to 6 lanes, including bike lanes and sidewalks. Reason: Rolling previous funding (\$1,099K Federal/\$228K State) to FY19.													
FTA 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities Program													
PREVIOUS ENTRY SST6727.035	2016-030	NFRMPO Mobility Management	NFRMPO	Capital	Federal Local Total	FTA5310 Local	10 3 13	- - -	- - -	- - -	- - -	- - -	- - -
Project Description: Capitalized operating of the Mobility Management Program.													
PREVIOUS ENTRY SST6727.035	2016-030	NFRMPO Mobility Management	NFRMPO	Capital	Federal Local Total	FTA5310 Local	10 3 13	27 7 34	- - -	- - -	- - -	- - -	27 7 34
Project Description: Capitalized operating of the Mobility Management Program. Reason: Roll project from FY16-19 TIP. Add funding awarded in FY18 to rolled column: \$27K Federal and \$7K Local.													
FTA 5339 - Bus and Bus Facilities Program													
PREVIOUS ENTRY SST7066.005	2018-21	Facilities Maintenance - Concrete repair at Transfort Facilities	Fort Collins	Capital Maintenance	Federal Local Total	FTA 5339 Local	96 24 120	- - -	- - -	- - -	- - -	- - -	- - -
Project Description: Repair damaged/worn concrete at Transfort facilities													
REVISED ENTRY SST7066.005	2018-21	Facilities Maintenance - Concrete repair at Transfort Facilities	Fort Collins	Capital Maintenance	Federal Local Total	FTA 5339 Local	- - -	96 24 120	- - -	- - -	- - -	- - -	96 24 120
Project Description: Repair damaged/worn concrete at Transfort facilities Reason: Roll project and all FY18 funding from FY18-21 TIP.													

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2018-M8
 Prepared by: Medora Kealy

Submitted to: CDOT

DATE: 8/24/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Dollars Listed in Thousands						
							Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
PREVIOUS ENTRY SST7066.022	2017-050	Bus Wash Replacement	Fort Collins	Capital Purchase	Federal	FTA 5339	291	-	-	-	-	-	-
					Local	Local	73	-	-	-	-	-	-
					Total		364	-	-	-	-	-	-
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	FTA 5339	-	357	-	-	-	-	357
					Local	Local	-	89	-	-	-	-	89
					Total		-	446	-	-	-	-	446
Project Description: Replacement of internal components of the existing Transfort Maintenance Facility (TMF) bus wash													
Reason: Roll project and all FY18 funding from FY18-21 TIP (\$291K Federal and \$73K Local). Add \$66K Federal from unobligated FY15/16 FTA funds and add \$16K Local to rolled.													
PREVIOUS ENTRY SST7064.023	2018-19	E-Faring Project	Fort Collins	Capital Purchase	Federal	FTA 5339	51	-	-	-	-	-	-
					Local	Local	13	-	-	-	-	-	-
					Total		64	-	-	-	-	-	-
Project Description: Design and implementation of electronic faring system for the Transfort Fixed Route system													
REVISED ENTRY SST7064.023	2018-19	E-Faring Project	Fort Collins	Capital Purchase	Federal	FTA 5339	-	51	-	-	-	-	51
					Local	Local	-	13	-	-	-	-	13
					Total		-	64	-	-	-	-	64
Project Description: Design and implementation of electronic faring system for the Transfort Fixed Route system													
Reason: Roll project and all FY18 funding from FY18-21 TIP.													
PREVIOUS ENTRY SST7066.026	2018-20	Pavers at MAX Stations	Fort Collins	Capital Purchase	Federal	FTA 5339	28	-	-	-	-	-	-
					Local	Local	7	-	-	-	-	-	-
					Total		35	-	-	-	-	-	-
Project Description: Replacement of damaged pavers at MAX stations													
REVISED ENTRY SST7066.026	2018-20	Pavers at MAX Stations	Fort Collins	Capital Purchase	State	FTA 5339	-	10	-	-	-	-	10
					Local	Local	-	3	-	-	-	-	3
					Total		-	13	-	-	-	-	13
Project Description: Replacement of damaged pavers at MAX stations													
Reason: Roll project and some funding from FY18-21 TIP (\$10K Federal and \$3K Local). Remove remaining funds (\$18K Federal, \$4K Local) from the project due to revised cost estimate.													
PREVIOUS ENTRY SST7066.027	2018-22	Replacement of Non-Revenue Pool Vehicles	Fort Collins	Capital Purchase	Federal	FTA 5339	208	-	-	-	-	-	-
					Local	Local	52	-	-	-	-	-	-
					Total		260	-	-	-	-	-	-
Project Description: Purchase of end of life non-revenue pool vehicles													
REVISED ENTRY SST7066.027	2018-22	Replacement of Non-Revenue Pool Vehicles	Fort Collins	Capital Purchase	Federal	FTA 5339	-	208	-	-	-	-	208
					Local	Local	-	52	-	-	-	-	52
					Total		-	260	-	-	-	-	260
Project Description: Purchase of end of life non-revenue pool vehicles													
Reason: Roll project and all FY18 funding from FY18-21 TIP.													

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

North Front Range Transportation & Air Quality Planning Council

Administrative Modification #2018-M9

Prepared by: Medora Kealy

Submitted to: CDOT

DATE: 9/24/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Dollars Listed in Thousands						
							Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
Strategic													
PREVIOUS ENTRY SSP4428.012	2017-032	North I-25: Design Build MP 253.7-270	CDOT Region 4	Highway Added Capacity Modify & Reconstruct	Federal Federal Federal/State Federal/State Federal/State Federal/State State State Local Local	TIGER ITI ITS/RoadX RAMP/NHPP Permanent Water Quality Surface Treatment/NHPP Strategic Projects - Transit FASTER Safety 7PX/228 Private Local	5,000 600 2,000 26,888 2,000 - 5,000 4,000 140,000 - 18,875	- - - - 2,000 - - - - - - - 16,500	5,000 - - - 3,347 - - - - - 18,000 20,625	- - - - - - - - - - 32,000	- - - - - - - - - - -	10,000 - - - 5,347 - - - - - 50,000 37,125	
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							204,363	-	23,500	46,972	32,000	-	102,472
REVISIED ENTRY SSP4428.012	2017-032	North I-25: Design Build MP 253.7-270	CDOT Region 4	Highway Added Capacity Modify & Reconstruct	Federal Federal Federal/State Federal/State Federal/State Federal/State State State Local Local	TIGER ITI ITS/RoadX RAMP/NHPP Permanent Water Quality Surface Treatment/NHPP Strategic Projects - Transit FASTER Safety 7PX/228 Private Local	5,000 600 2,000 26,888 2,000 - 5,000 4,000 140,000 - 18,875	- - - - 2,000 - - 4,500 - - - 16,500	5,000 - - - 3,347 - - - - - 18,000 20,625	- - - - - - - - - - 32,000	- - - - - - - - - - -	10,000 - - - 5,347 - - 4,500 - - 50,000 37,125	
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							204,363	-	28,000	46,972	32,000	-	106,972
Reason: Adding \$4,500K of FASTER Safety Funding in FY19.													
FASTER (North Front Range Listings of State Highway Locations)													
PREVIOUS ENTRY SR46606	P-7	Region 4 FASTER Safety Pool	CDOT Region 4	FASTER Safety	State Local Total	FASTER Safety Local	1,000 - 1,000	- - -	4,178 - 4,178	- - -	- - -	- - -	4,178 - 4,178
Pool Projects:													
SR46606.073	-	I-25: Fort Collins North Cable Rail	CDOT Region 4	Project Description: Safety Improvement									
SR46606.083	-	SH-60 and WCR-40 Intersection	CDOT Region 4	Project Description: Safety Improvement									
SR46606.089	-	College & Troutman Signal Upgrades	CDOT Region 4	Project Description: Safety Improvement									
Pool Description: Summary of CDOT Region 4 FASTER Safety Project Programming in the North Front Range region.													
REVISIED ENTRY SR46606	P-7	Region 4 FASTER Safety Pool	CDOT Region 4	FASTER Safety	State Local Total	FASTER Safety Local	1,000 - 1,000	- - -	2,250 - 2,250	3,000 - 3,000	- - -	- - -	5,250 - 5,250
Pool Projects:													
SR46606.073	-	I-25: Fort Collins North Cable Rail	CDOT Region 4	Project Description: Safety Improvement									
SR46606.083	-	SH-60 and WCR-40 Intersection	CDOT Region 4	Project Description: Safety Improvement									
SR46606.089	-	College & Troutman Signal Upgrades	CDOT Region 4	Project Description: Safety Improvement									
Pool Description: Summary of CDOT Region 4 FASTER Safety Project Programming in the North Front Range region.													
Reason: Funding adjustment to SR46606.073 (I-25: Fort Collins North Cable Rail); reduced \$1,928K in FY19 and increase \$3,000K in FY20 100% state funding.													
Congestion Mitigation & Air Quality (CMAQ)													
PREVIOUS ENTRY SST7007.005	2020-001	Transfort CNG Buses	Fort Collins	Rolling Stock Replacement	Federal Local Total	Congestion Mitigation Air Quality Local	- - -	- - -	950 197 1,147	950 197 1,147	- - -	- - -	1,900 395 2,295
REVISIED ENTRY SST7007.015	2020-001	Transfort CNG Buses	Fort Collins	Rolling Stock Replacement	Federal Local Total	Congestion Mitigation Air Quality Local	- - -	- - -	950 197 1,147	950 197 1,147	- - -	- - -	1,900 395 2,295
Reason: Update STIP ID.													

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
North Front Range Transportation & Air Quality Planning Council
Administrative Modification #2018-M9
 Prepared by: Medora Kealy

Submitted to: CDOT

DATE: 9/24/2018

Dollars Listed in Thousands

Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL
FTA 5307 - Urbanized Area Formula Program													
PREVIOUS ENTRY SST6741.086	2019-010	Paratransit Bus Replacement	Greeley	Replacement	Federal	FTA 5307	-	-	324	157	157	101	739
					Local		-	-	-	-	-	-	-
					Total		-	-	324	157	157	101	739
Project Description:		GET Paratransit Bus Replacement											
REVISED ENTRY SST6741.086	2019-013	Paratransit Bus Replacement	Greeley	Replacement	Federal	FTA 5307	-	-	324	157	157	101	739
					Local		-	-	-	-	-	-	-
					Total		-	-	324	157	157	101	739
Project Description:		GET Paratransit Bus Replacement											
Reason: Update project's TIP number.													
FTA 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities Program													
PREVIOUS ENTRY SST6727.035	2016-030	NFRMPO Mobility Management	NFRMPO	Capital	Federal	FTA5310	10	27	-	-	-	-	27
					Local	Local	3	7	-	-	-	-	7
					Total		13	34	-	-	-	-	34
Project Description:		Capitalized operating of the Mobility Management Program.											
REVISED ENTRY SST6732.007	2016-030	NFRMPO Mobility Management	NFRMPO	Capital	Federal	FTA5310	10	27	-	-	-	-	27
					Local	Local	3	7	-	-	-	-	7
					Total		13	34	-	-	-	-	34
Project Description:		Capitalized operating of the Mobility Management Program.											
Reason: Update STIP ID.													
FTA 5339 - Bus and Bus Facilities Program													
PREVIOUS ENTRY SST7066.028	2019-011	Repair/Replace/Enhance projects related to Rolling Stock, Facilities and Technology	Fort Collins	Operations	Federal	FTA 5339	-	-	532	399	399	399	1,729
					Local	Local	-	-	133	100	100	100	433
					Total		-	-	665	499	499	499	2,162
Project Description:		Funding will go toward projects to repair, replace and/or enhance existing rolling stock, facilities and technology (hardware and software)											
REVISED ENTRY SST7066.028	2019-012	Repair/Replace/Enhance projects related to Rolling Stock, Facilities and Technology	Fort Collins	Operations	Federal	FTA 5339	-	-	532	399	399	399	1,729
					Local	Local	-	-	133	100	100	100	433
					Total		-	-	665	499	499	499	2,162
Project Description:		Funding will go toward projects to repair, replace and/or enhance existing rolling stock, facilities and technology (hardware and software)											
Reason: Update project's TIP number.													
PREVIOUS ENTRY SST7066.005	2018-21	Facility Maintenance Concrete Repair at Transfort Facilities	Fort Collins	Capital Maintenance	Federal	FTA 5339	96	-	-	-	-	-	-
					Local	Local	24	-	-	-	-	-	-
					Total		120	-	-	-	-	-	-
Project Description:		Repair of damaged/worn concrete at Transfort Facilities											
REVISED ENTRY SST7066.005	2018-21	Facility Maintenance Concrete Repair at Transfort Facilities	Fort Collins	Capital Maintenance	Federal	FTA 5339	-	162	-	-	-	-	162
					Local	Local	-	40	-	-	-	-	40
					Total		-	202	-	-	-	-	202
Project Description:		Repair of damaged/worn concrete at Transfort Facilities											
Reason: Roll forward project from FY18-21 TIP. Increase federal by \$66K and increase local by \$16K in FY19 with unobligated FY17 funds.													

AGENDA ITEM SUMMARY (AIS)

North Front Range Transportation & Air Quality Planning Council



Meeting Date	Agenda Item	Submitted By
November 1, 2018 Fort Collins	2045 Regional Transit Element (2045 RTE) **CONSENT**	Alex Gordon
Objective/Request Action		
TAC is requesting Planning Council adopt the 2045 Regional Transit Element (RTE).		<input type="checkbox"/> Report <input type="checkbox"/> Work Session <input type="checkbox"/> Discussion <input checked="" type="checkbox"/> Action
Key Points		
<ul style="list-style-type: none"> • CDOT requires MPOs to produce an RTE as part of their <i>Regional Transportation Plan (RTP)</i> update. Data and recommendations from the 2045 RTE will be incorporated into the 2045 RTP. • NFRMPO staff worked with the three local transit agencies, CDOT, and other stakeholders to draft a Plan and recommendations. • Corridors were evaluated for ridership and demand using the 2040 Regional Travel Demand Model. The recommended corridors will be reevaluated using the 2045 Regional Travel Demand Model once it is completed in 2019 for the 2045 RTP. • The 2045 RTE was sent out for comment on August 17, 2018, and the comment period closed on August 31. A total of 13 sets of comments were received and incorporated. • TAC discussed the item at their September 19, 2018 meeting and October 17, 2018 meeting. A request was made to update the Recommended Corridors to include the Great Western Railway transit alignments. The Recommendation includes studying all transit corridors shown in the Build-Out Investment Scenario. TAC recommended Planning Council adopt the 2045 RTE. 		
Committee Discussion		
<p>This item was a Discussion Item at the Planning Council on October 4, 2018.</p> <p>TAC discussed the item at their September 19, 2018 TAC meeting. At their October 17, 2018 meeting, TAC recommended Planning Council adopt the 2045 RTE. The motion passed unanimously.</p>		
Supporting Information		
<ul style="list-style-type: none"> • The 2045 RTE acts as the transit component of the NFRMPO's long-range 2045 RTP and will be incorporated into CDOT's <i>Statewide Transit Plan</i>. • The RTE acknowledges the local transit agencies' efforts and aims to build on these by recommending regional routes and improvements. • Projects and processes included in the 2045 RTE are better aligned to receive grant funding. • NFRMPO staff convened a Steering Committee in 2017 made up of staff from COLT, GET, Transfort, the Arc of Larimer County, Larimer County Department of Public Health and Environment's Built Environment Program, the Town of Windsor, CSU's Institute for the Built Environment, and Senior Resource Services, and a volunteer driver for SAINT. The group met three times and provided input on the process, outreach, and the recommendations. • The recommendations from the 2045 RTE are to: <ul style="list-style-type: none"> ○ Continue and expand regional cooperation; ○ Consolidate planning efforts; ○ Invest equitably; ○ Maintain and implement CDOT's Transit Development Program; ○ Consider and develop transit technology; ○ Educate the public on existing and planned transit routes and programs; and ○ Focus on achieving targets for federally-required performance measures. • <i>Chapter 6: Recommendations</i> is included in this AIS for further detail, including recommended corridors for further investment. • The draft 2045 RTE was distributed to the TAC, Larimer County and Weld County Mobility Committees, the Larimer County Senior Transportation Coalition, NoCo Bike and Ped Collaborative, and other stakeholders for comments prior to the September TAC meeting. The draft discussed at the September TAC meeting incorporated these edits and comments. 		
<p>The full 2045 RTE can be downloaded at the following link: https://nfrmpo.org/wp-content/uploads/2045-rte.pdf.</p>		

Advantages

- *Regional Transit Elements* are required by CDOT as part of the Regional Transportation Plan process.
- Because the *2045 RTE* will be adopted by the Planning Council, the recommended corridors, projects, and processes can be beneficial when local entities apply for transit grants.
- The *2045 RTE* is the product of public outreach and stakeholder input.
- The recommended corridors from the *2045 RTE* will be incorporated as a scenario in the *2045 RTP*.
- Implementing the recommendations from the *2045 RTE* can help the region achieve federally-required targets.

Disadvantages

None noted.

Analysis/Recommendation

TAC requests Planning Council adopt the *2045 RTE*. Adoption allows for incorporation of the *2045 RTE* into the *2045 RTP*.

Attachments

- 2045 RTE Chapter 6: Recommendations
- Resolution 2018-23

Chapter 6: Recommendations and Implementation

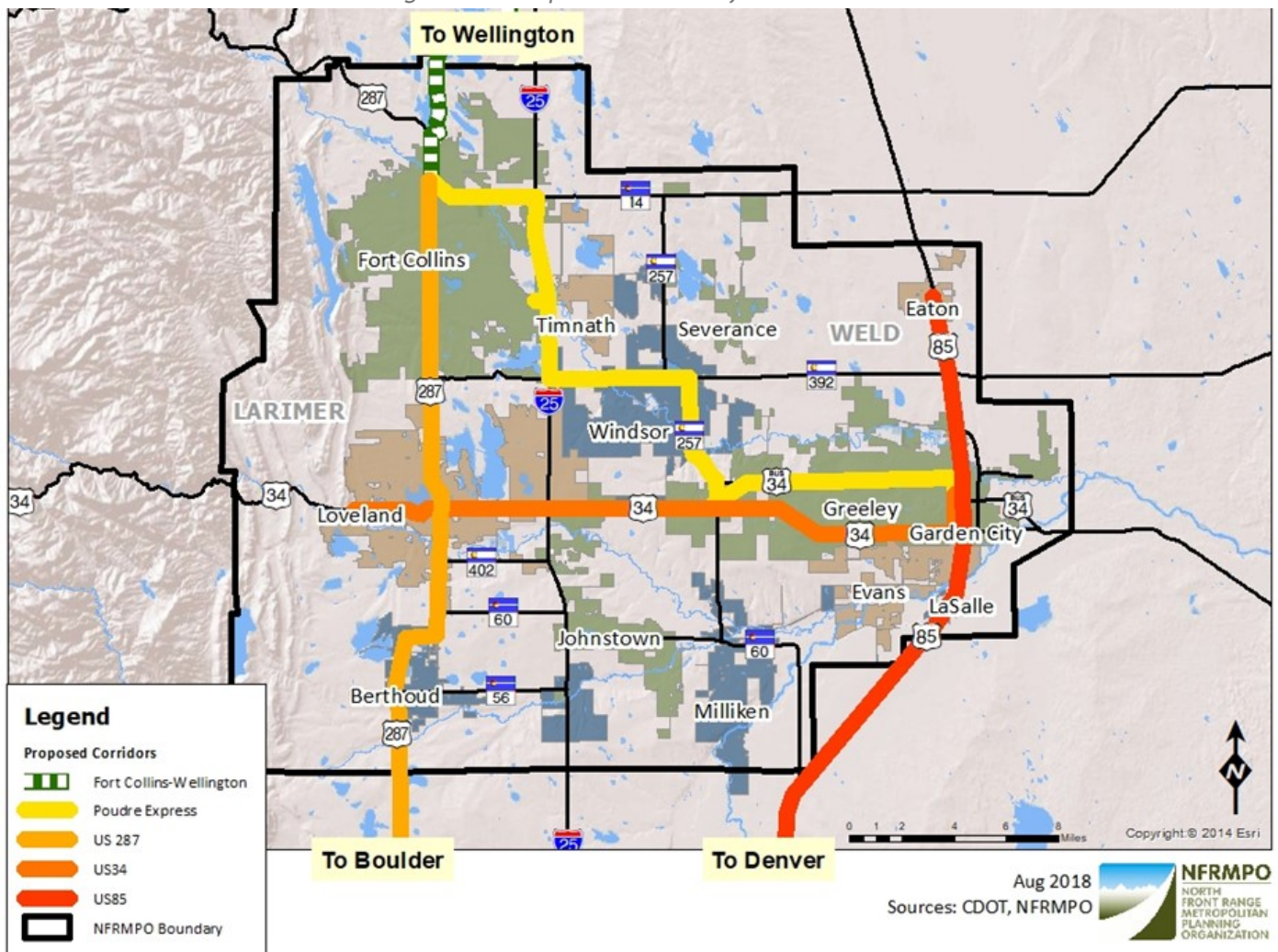
Recommendations

The 2045 RTE expands upon the range of recommendations presented as part of the 2040 RTE. In addition to recommending routes for further consideration, the 2045 RTE includes a suite of recommendations to address coordination, operations, and technology. The following subsections detail these recommendations; a summary of all recommendations is provided at the end of this Chapter.

Recommended Routes

Based on quantitative data analysis, travel demand modeling, and survey inputs, the 2045 RTE recommends funding the Medium Investment Scenario as shown in **Figure 6-1**.

Figure 6-1. Proposed Corridors for Investment



Finding Local Inspiration

Providing regional transit service is not a new concept for communities and providers in the North Front Range. As the region plans for new transit connections, it may be helpful to review the processes that helped develop the current, successful regional services. In particular, the FLEX service between Fort Collins and Boulder, and the work done by GET as an agency serve as two excellent models for inter-jurisdictional collaboration.

FLEX service was formed through a partnership among town, city, and county stakeholders and is funded by subsidies from these jurisdictions. The route is operated by Transfort, due to its capacity to operate and maintain the vehicles. The municipalities meet regularly to provide input to Transfort. Transfort is the DR for FTA funding, has existing structures and capacity to operate the service, and the ability to operate and maintain the vehicles. This is not to say all future regional transit

should be operated by Transfort, but rather the process for governance and funding could be replicated. Like the FLEX, GET provides transit service to Greeley, Evans, and Garden City through an Intergovernmental Agreement (IGA). IGAs are a good way to build on existing governmental infrastructure and capacity while maximizing operational efficiency.

In addition, Transfort, COLT, and GET have all worked together on various projects. In 2017, GET provided additional capacity for Transfort during CSU football games with buses and operators. COLT contracts with Transfort for a Transit Manager position, allowing COLT access to the existing services and knowledge within Transfort. The expectation of the *2045 RTE* is that relationships like these will not just continue, but also grow.

Consolidating Planning Efforts

On December 7, 2017 the NFRMPO Planning Council adopted the *2017 Coordinated Public Transit/Human Services Transportation Plan (Coordinated Plan)*. The Coordinated Plan is updated every four years as part of the NFRMPO's long-range planning process. The *2017 Coordinated Plan* serves as the strategic plan for the NFRMPO's Mobility Coordination program through 2021. Specifically, it seeks to guide the improvement of transportation for vulnerable populations, including older adults and individuals with disabilities. This process is conducted in accordance with requirements for entities receiving FTA §5310 funds.

The *2017 Coordinated Plan* kicked off in October 2016 with a joint public meeting of the Larimer County Mobility Committee (LCMC) and the Weld County Mobility Committee (WCMC). Over the subsequent year, LCMC and WCMC provided guidance at their bi-monthly

meetings. In addition, NFRMPO staff attended community meetings, senior lunches, and community events throughout the region to discuss the issues facing these population in transportation. Throughout this process, transportation needs in the unincorporated areas remained one of the most commonly cited needs.

Currently, the *Coordinated Plan* and *RTE* are developed separately, though there exists significant overlap between key stakeholders, outreach processes, and content. Given these inherent similarities, it is recommended the *Coordinated Plan* and *RTE* be consolidated into one plan and plan process moving forward. Consolidation would prevent duplicative work, reduce demand on stakeholders, and enable the *RTE* to more holistically address transit needs within the region. Additionally, the *Coordinated Plan* could be expanded to act as the short-range plan.

Equitable Investment

Equity arose as a central theme during the *2045 RTE* outreach process. Equity, in the context of providing transit service, means providing everyone the service they need, rather than providing everyone uniform service. For example, providing fixed-route service within a mile of every person in the region may provide equal service, but this service may not be equitably accessible to users requiring paratransit. Though financial constraints restrict achievement of completely equal and equitable service, transit investment should strive to prioritize equity, ensuring populations of all ability have the same access to transportation opportunities that fit their specific needs.

Transit Development Program

The Transit Development Program (TDP) was developed as a comprehensive, Statewide list of capital transit projects. Each Transportation Planning Region (TPR) and MPO across the State provided CDOT with a list of unfunded capital projects and priorities. Each MPO and TPR was provided an estimate of potential future funding and asked to prioritize projects to be included in the Tier 1 Development Program. As funding becomes available, projects within the Tier 1 Development Program should be considered for funding first. The TDP and the Tier 1 Development Program are both living documents and are subject to revision as new planning needs and funding opportunities arise.

The TDP was developed in response to several potential funding opportunities, including funds from SB 1 and statewide transportation funding initiative SB 17-267. At the publication of the *2045 RTE*, the status of these funding opportunities is unclear; however, the TDP will remain a valuable tool to reference as funding opportunities arise. The *2045 RTE* recommends using the TDP as a starting point for further prioritizing any transportation projects for funding. The full list of projects identified for the NFRMPO portion of the TDP can be found in **Appendix C**.

Technological Considerations

Given the horizon of the *2045 RTE*, it is difficult to predict the trajectory of technological advancements that may impact the feasibility and performance of regional transit. The *2045 RTE* recommends prioritizing investment in technologies that are expected to enhance user experience or improve mobility. Specifically, the *2045 RTE* recommends studying the feasibility of a singular, regional (universal) transit pass accepted by all major transit providers. A Universal Pass would facilitate intercity transfers for existing regional routes, like the FLEX, and for future regional routes, like the Poudre Express. Additionally, the *2045 RTE* recommends the development of a regional transit web-based or mobile-based app that would enable users to quickly plan the most efficient route between communities, accounting for transfers, wait times, etc.

Education

Rider education remains one of the most prominent barriers to increasing ridership. During the *2045 RTE* outreach process, several community members marked a lack of knowledge as their primary reason for not using transit. The *2045 RTE* recommends the development of a regional transit education program including how to plan a trip, payment options, how to transfer, how to request a stop, how to load and unload a bike, and the economic, health, and environmental benefits of riding transit. In addition to a coordinated rider and potential rider education program, the *2045 RTE* recommends expanding the existing Travel Training Program to give potential riders the hands-on experience they may need to confidently ride transit.

Implementation

Developing a useful plan requires the identification of actionable steps capable of achieving established goals and objectives. The following sections present suggested actions for the 2045 RTE and metrics to help track the implementation of this Plan.

2045 RTE Action Plan

Table 6-1 provides a high-level overview of the action steps required to implement the recommendations detailed in the beginning of this Chapter, including approximate timeline and responsible parties.

Table 6-1. 2045 RTE Action Plan

Action	Timeframe	Responsibility
Route Recommendations		
Support the funding and development of the Poudre Express	2021	Fort Collins, Greeley, Windsor
Invest in transit along US34, US85, and US287	2045	Transit Agencies
Coordinated Planning		
Consolidate the Coordinated Plan and RTE planning process	2022	MPO Staff
Coordinate the RTE planning process with other regional transit planning processes	2022	MPO Staff
Equitable Investment		
Coordinate with local human services providers to identify transit need for vulnerable populations	Ongoing	MPO Staff and Transit Agencies
Coordinate with local transit providers to address identified paratransit needs	Ongoing	MPO Staff and Transit Agencies
Work with local transit providers to increase fixed-route transit accessibility to vulnerable populations	Ongoing	MPO Staff and Transit Agencies
Transit Development Plan		
Use the TDP as a starting point for further prioritizing any transportation projects for funding	Ongoing	Planning Council with TAC support
Technological Considerations		
Study the feasibility of Universal Pass accepted by all major transit providers	20XX	Transit agencies with MPO staff support
Develop a regional transit app	20XX	Transit agencies with MPO staff support
Education		
Develop a regional transit education program	20XX	MPO staff with transit agencies' support
Expand the existing Travel Training Program	20XX	MPO staff and local transit agencies
Performance Measures		
Coordinate with local transit agencies to develop targets for federally required performance measures	2018	MPO staff and local transit agencies
Track and report progress toward established targets annually	Ongoing	MPO staff and local transit agencies

Measuring Performance

In addition to looking at potential future needs, the 2045 RTE should address the needs to maintain the existing system. A renewed focus on analyzing and maintaining existing assets has been a priority for the USDOT since the signing of MAP-21 in July 2012. In July 2016, FTA issued a final rule requiring transit agencies to maintain and document minimum Transit Asset Management (TAM) standards to help transit agencies keep their systems operating smoothly and efficiently. According to the FTA, TAM is a business model which prioritizes funding based on the condition of transit assets, to achieve or maintain transit networks in a state of good repair (SGR)¹. The NFRMPO works with COLT, GET, and Transfort to coordinate regional transit performance measures. As of June 2018, Transfort and CDOT (on

behalf of Tier II agencies from across the State) are the only two agencies with Transit Asset Management (TAM) Plans in the NFRMPO region. See Appendix D for a summary of Transfort TAM targets. COLT elected to join the Statewide *Transit Asset Management Plan* (TAM Plan), while GET and Transfort will set their own targets. In accordance with Federal requirements, the 2045 RTE will report on three Transit Asset Management Performance Measures and seven Transit Safety performance measures. The NFRMPO will continue to work with local transit agencies and CDOT to identify transit asset and safety needs, assist with funding opportunities, and act as the regional steward of target-setting and achievement.

Table 6-2. 2045 RTE Performance Measures

	Performance Measure
Transit Asset Management	Percentage of non-revenue vehicles that have met or exceeded their Useful Life Benchmark (ULB)
	Percentage of revenue vehicles within a particular asset class that have met or exceeded their ULB
	Percentage of assets with condition rating below 3.0 on FTA TERM Scale
Transit Safety	Number of reportable fatalities by mode
	Rate of reportable fatalities per total vehicle revenue miles (TVRM) by mode
	Number of reportable injuries by mode
	Rate of reportable injuries per TVRM by mode
	Number of reportable safety events by mode
	Rate of reportable safety events per TVRM by mode
	Mean distance between major mechanical failures by mode

The Highlights

- Based on quantitative data analysis, travel demand modeling, and survey inputs, the *2045 RTE* recommends funding the Medium Investment Scenario
- Based on survey and outreach integrations, the *2045 RTE* recommends considering equitable investment amongst all riders, improving rider education, and investigating new technologies
- Staff additionally recommends the consolidation of the *Coordinated Plan* and *RTE* and the consideration of projects included in the Transit Development Program as funding becomes available
- Implementation should occur through delineation of responsibilities for individual action steps
- Tracking progress toward plan goals will remain an important facet of the NFRMPO's long-range planning process

References

1. <https://www.transit.dot.gov/TAM>



**RESOLUTION NO. 2018-23
OF THE NORTH FRONT RANGE TRANSPORTATION
& AIR QUALITY PLANNING COUNCIL
ADOPTING THE 2045 REGIONAL TRANSIT ELEMENT (RTE)**

WHEREAS, the North Front Range Transportation & Air Quality Planning Council (Planning Council) was designated by the Governor of the State of Colorado as the Metropolitan Planning Organization (MPO) agency responsible for carrying out the continuing, cooperative, and comprehensive (“3C”) multimodal transportation planning process; and

WHEREAS, the Fixing America’s Surface Transportation (FAST) Act require MPOs incorporate Transit in their Regional Transportation Planning process; and

WHEREAS, the Colorado Department of Transportation (CDOT) requires MPOs create a long-range transit plan based on public outreach and data analysis on the same schedule as the Regional Transportation Plan (RTP); and

WHEREAS, the transportation programming process shall address no less than a 20-year planning horizon as of the effective date of the RTP. The effective date being established by the date of the conformity determination issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA); and

WHEREAS, the Planning Council approves and accepts the 2045 RTE for incorporation into the 2045 RTP and submits copies for informational purposes to the Governor;

NOW, THEREFORE, BE IT RESOLVED THAT the North Front Range Transportation & Air Quality Planning Council finds that the 2045 Regional Transit Element (RTE), per Resolution No. 2018-23, is in conformance with the requirements of Titles 23 and 49 U.S.C.

Passed and adopted at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 1st day of November 2018.

Tom Donnelly, Chair

ATTEST:

Suzette Mallette, Executive Director

STAC Summary – September 28th, 2018

- 1) **Introductions & August Minutes** – *Vince Rogalski (STAC Chair)*
 - a) August 2018 STAC Minutes approved without revisions.
- 2) **Transportation Commission Report** – *Sean Conway (STAC Vice Chair)*
 - a) The TC discussed Proposition #109 and passed a resolution establishing principles for narrowing the \$5.6 billion eligible projects list to \$3.5 billion in the event that the proposition passes.
 - i) They did not adopt a specific project list at this time.
 - b) The TC also discussed Proposition #110 and passed a resolution in support of the measure.
 - c) STAC Discussion: STAC members expressed concerns about the potential for Proposition #109 bond repayments to shift from the General Fund to CDOT over time (as occurred with the previous “7th Pot” funding) as well as discussed the importance of spacing out the issuance of bonds as a means of avoiding peaks and valleys in contractor demand and project costs. They concluded that in any case it is important not to raise expectations among the public if they cannot be fulfilled over the long-term.
- 3) **SB 1 Multimodal Options Fund** – *Debra Perkins-Smith (CDOT Division of Transportation Development)*
 - a) SB 1 passed in 2018 and includes a Multimodal Options Fund whose distribution will be based on a formula developed by the TC in consultation with the STAC, TRAC, and other pertinent groups.
 - b) CDOT staff suggested that rather than coordinate separately with each of these groups it would be easier to form a single committee with 7-9 members representing each. Those representatives would then report back to their individual groups to build a broader consensus.
 - c) Staff requested feedback from the STAC on whether they would like to pursue this approach.
 - d) STAC Discussion: STAC members agreed that the committee approach is desirable and that 7 - 9 participants is the idea size. They encouraged staff to ensure that a diversity of geographic regions and modal priorities be represented, even if it requires a larger group to serve on the committee. Staff clarified that this group would advise the Transportation Commission, which will have ultimate decision-making authority.
- 4) **Buy America Waiver Update** – *Debra Perkins-Smith (CDOT Division of Transportation Development)*
 - a) FHWA is still assessing the Buy America Waiver process but there is no indication of their timeline.
 - b) Weld County has a number of awarded vehicle purchase projects that require waivers and are currently in limbo. CDOT is looking for a way to swap non-CMAQ funds for those projects, allowing them to be completed.
 - c) For other CMAQ funds without specific projects identified, CDOT is asking its partners not to select any new projects that would require a waiver. Any such projects selected will not be eligible for future fund swaps. Instead, CDOT is asking partner agencies to work through their internal processes to re-allocate CMAQ funds to other eligible project types that do not require Buy America waivers to proceed.
 - d) STAC Discussion: STAC members inquired about the current status of Buy America waivers and expressed frustration with the impact on their local air quality projects. CDOT and FHWA staff clarified the timeline to date and pledged to support partner agencies in re-allocating and spending down their remaining CMAQ funds in a timely manner.
- 5) **STAC Statewide Plan Subcommittee on Formula Programs** – *Debra Perkins-Smith & Tim Kirby (CDOT Division of Transportation Development)*
 - a) This discussion of Formula Programs is the culmination of a long process that leading up to the next Statewide Transportation Plan, which is starting later this year.
 - b) First the Division of Accounting & Finance (DAF) develops Revenue Projections for the 25-year period of the plan. This step was completed earlier in the year.

- c) The next step is to determine Program Distribution, i.e. how anticipated dollars will be divided among different fund types.
 - d) The STAC Subcommittee on Formula Programs has been working through each of these over the past months and today will be making recommendations to the full STAC.
 - e) Once the full STAC has developed its recommendations, they will be submitted to the TC for the final decision.
 - f) CDOT staff reviewed 4 fund types with the STAC and solicited their recommendations to the TC:
 - i) Metro Planning Program
 - ii) Surface Transportation - Metro (STP-Metro)
 - iii) Transportation Alternatives Program (TAP)
 - iv) Congestion Mitigation & Air Quality Improvement Program (CMAQ)
 - g) Remaining fund types will be discussed at the October STAC Meeting, then all STAC recommendations will be compiled and shared with the Transportation Commission for their consideration.
 - h) STAC Discussion: STAC members discussed individual funding programs, clarifying the importance of Metro Planning funds for smaller MPOs, explaining the lack of flexibility in terms of STP-Metro allocations, and agreeing on the significant need for increased TAP funding, preferably in a “de-Federalized” form. A longer discussion of CMAQ included questions about potential project eligibility compared to VW Settlement funding, a description of the timetable for carbon monoxide and PM 10 maintenance areas being phased out within the next 5 years, and the potential to build a new statewide CMAQ program focused on technological improvements needed to maximize the operational and air quality benefits of connected and autonomous vehicles.
 - i) STAC Action: The STAC voted to support the Subcommittee’s recommendations for Metro Planning, STP-Metro, TAP, and CMAQ.
- 6) **Other Business** – *Vince Rogalski (STAC Chair)*
- a) The next STAC Meeting will be held on October 26th at CDOT Headquarters (2829 W. Howard Place, Denver) from 9:00 AM – 12:00 PM.
- 7) **STAC Adjourns**

Materials for this month’s STAC Meeting can be found at the link below:

<https://www.codot.gov/programs/planning/documents/stac-archives/2018-stac>