

FY2020-2021 Unified Planning Work Program



North Front Range Metropolitan Planning Organization

Adopted June 6, 2019



FY2020-2021

UNIFIED PLANNING WORK PROGRAM

Prepared by:

NFRMPO

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with assistance from

Colorado Department of Transportation

Transfort

Greeley Evans Transit

City of Loveland Transit

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LIST OF FIGURES	iii
LIST OF TABLES	iv
PROSPECTUS	1
INTRODUCTION	1
PURPOSE AND PROCESS	1
FEDERAL AND STATE	4
FIXING AMERICA'S SURFACE TRANSPORTATION (FAST) ACT	4
FEDERAL PLANNING FACTORS	6
U.S. CONGRESSIONAL DISTRICT	8
COLORADO DEPARTMENT OF TRANSPORTATION StateWide Plans	8
PLANNING ISSUES	10
LEAD AIR QUALITY PLANNING AGENCY DESIGNATION	10
ECONOMIC DEVELOPMENT	10
VETERANS, SENIORS, AND PEOPLE WITH DISABILITIES	11
CHANGING DEMOGRAPHICS	12
TRANSPORTATION FUNDING	13
FY2019-2020 ACTIVITIES	14
PLANNING ACTIVITIES	14
IMPLEMENTATION ACTIVITIES	15
IMPLEMENTATION OF THE NORTH I-25 EIS	16
UNIFIED PLANNING ACTIVITIES	17
SUMMARY	17
I. MONITORING	25
1.1 DATA COLLECTION AND ANALYSIS	25
1.2 SAFETY AND SECURITY	27
1.3 LOCAL PLAN REVIEWS	
1.4 CONGESTION MANAGEMENT PROCESS (CMP)	31
1.5 PERFORMANCE MEASUREMENT AND REPORT	33
II. PLAN DEVELOPMENT	35
2.1 REGIONAL TRANSPORTATION PLAN (RTP) MANAGEMENT	35
2.2 LAND USE MODEL MANAGEMENT	37
2.3 TRANSPORTATION MODEL MANAGEMENT	39
2.4 REGIONAL ACTIVE TRANSPORTATION PLAN (ATP)	41
2.5 PLANNING COUNCIL AND TECHNICAL ADVISORY COMMITTEE (TAC) SUPPORT	43
2.6 UNIFIED PLANNING WORK PROGRAM (UPWP)	45
2.7 ENVIRONMENTAL JUSTICE (EJ) PLAN	47
2.8 2020 HOUSEHOLD SURVEY	49
2.9 LOCAL TRANSPORTATION PLAN	
2.10 NORTH FRONT RANGE PREMIUM TRANSIT ANALYSIS	

TABLE OF CONTENTS

2.11 TRANSFORT – ONBOARD RIDERSHIP SURVEY	EE
2.11 TRANSFORT – UNBOARD RIDERSHIP SURVEY	
2.12 GREELEY MOLTIMODAL TRANSPORTATION PLAN	
2.14 EVANS TRANSPORTATION MASTER PLAN	
2.14 EVANS TRANSPORTATION MASTER PLAN	61
	62
ORIENTED DEVELOPMENT (TOD) OVERLAY PLAN	
2.16 TRANSFORT – ZERO EMISSIONS BUS TRANSITION PLAN	
III. PLANNING SERVICES	
3.1 SPECIAL PARTICIPATION	
3.2 OUTREACH/COMMUNICATIONS	
IV. PLAN IMPLEMENTATION	
4.1 PROJECT ASSISTANCE	
4.2 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)	
4.3 FEDERAL FUNDS MANAGEMENT	
4.4 MOBILITY MANAGEMENT	
4.5 LARIMER COUNTY SENIOR TRANSPORTATION IMPLEMENTATION PLAN	
4.6 ONE CALL/ONE CLICK CENTER	
V. ADMINISTRATION	
5.1 PROGRAM MANAGEMENT	
5.2 GRANT REPORTING AND MANAGEMENT	
5.3 HUMAN RESOURCES/IT	
VI. VANGO [™] WORK TASKS	88
6.1 VANPOOL SERVICES	
6.2 VANGO™ BILLING AND OUTREACH	
6.3 VEHICLE ACQUISITION AND MANAGEMENT	
6.4 VANGO™ GRANT MANAGEMENT	
6.5 VANGO™ GRANT REPORTING	
APPENDIX A—CDOT WORK TASKS	
CDOT REGION 4 FY2020 WORK PROGRAM HIGHLIGHTS	99
DIVISION OF TRANSPORTATION DEVELOPMENT (DTD) AND DIVISION OF TRANSIT AND R	
(DTR) FY2020 WORK PROGRAM HIGHLIGHTS	99
APPENDIX B—BUDGET AMENDMENTS	102
APPENDIX C – USDOT APPROVAL	105
APPENDIX D-NFRMPO RESOLUTIONS AND CERTIFICATIONS	121

LIST OF FIGURES

Figure 1: North Front Range MPO Area	2
Figure 2: NFRMPO Planning Relationships	3
Figure 3: Colorado Congressional Districts	8

Figure 4: CDOT Regions, 2013	.9
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LIST OF TABLES

Table 1: NFRMPO Planning Factors	7
Table 2: NFRMPO FY2020 Budget	19
Table 3: VanGo™ FY2020 Budget	21
Table 4: NFRMPO FY2021 Budget	22
Table 5: VanGo™ FY2021 Budget	24
Table 6: FY2020 Budget Amendments	103
Table 7: FY2021 Budget Amendments	104

PROSPECTUS

INTRODUCTION

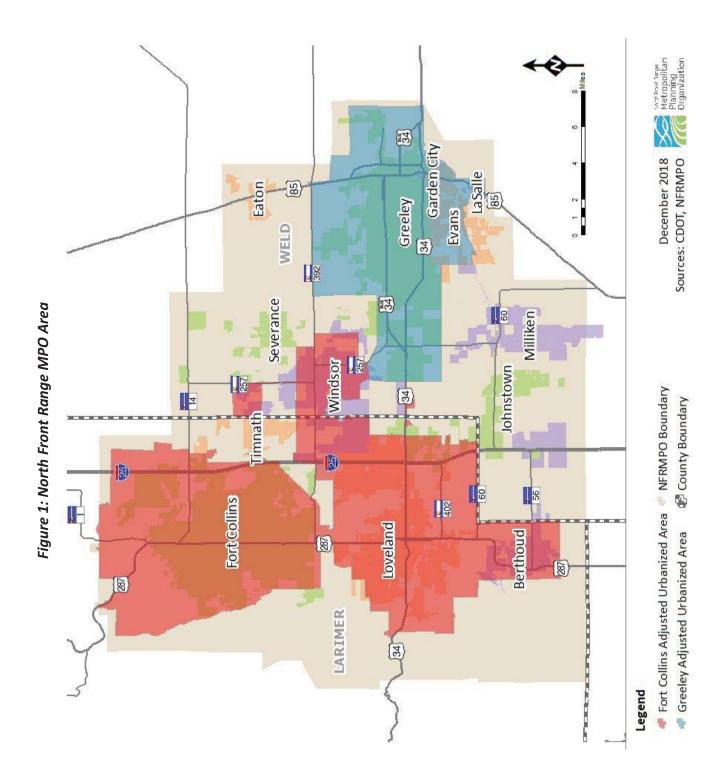
The North Front Range Transportation and Air Quality Planning Council (NFRT & AQPC) was officially formed on January 27, 1988. It was designated as the Metropolitan Planning Organization (MPO) for transportation planning on June 28, 1988, and as the Lead Planning Agency for Carbon Monoxide (CO) air quality planning on June 22, 1993.

Voting members of the NFRT & AQPC are the municipalities of Berthoud, Eaton, Evans, Fort Collins, Garden City, Greeley, Johnstown, LaSalle, Loveland, Milliken, Severance, Timnath, Windsor, and the counties of Larimer and Weld. The Colorado Transportation Commission and the Colorado Department of Public Health and Environment (CDPHE) Air Pollution Control Division (APCD) are also voting members.

The Federal Highway Administration (FHWA) defines the NFRT & AQPC, doing business as the North Front Range MPO (NFRMPO), as a Transportation Management Agency (TMA) based on the 2000 Census data. In addition to the TMA, a second urbanized area including the cities of Evans and Greeley and the towns of Garden City and LaSalle is also within the boundaries. The TMA includes Fort Collins, most of Loveland, and portions of Berthoud, Timnath, and Windsor, and was created with a population of 206,000. The over-200,000 population threshold resulted in the designation of a Fort Collins Transportation Management Area (TMA) and the North Front Range TMA. The agency's TMA designation requires completion of additional planning responsibilities, including development of a Congestion Management Process (CMP), and a Certification Review every four years by the FHWA, Federal Transit Administration (FTA), and Colorado Department of Transportation (CDOT), and more transit planning responsibilities in cooperation with the urbanized areas. A map of the NFRMPO boundary and the urbanized areas is provided in *Figure 1*.

PURPOSE AND PROCESS

This Unified Planning Work Program (UPWP) provides a transportation planning work program for the NFRT & AQPC for Fiscal Years (FY) 2020 and 2021 (October 1, 2019 – September 30, 2021). This document contains work tasks that assign responsibilities for tasks to the Metropolitan Planning Organization (MPO), its member governments, and to CDOT. The document reflects the Planning Council's goals, the Regional Transportation Plan (RTP), and the 2018 Memorandum of Agreement (MOA) with CDOT and the transit operators in the cities of Fort Collins, Greeley, and Loveland.



Responsibility for carrying out the Continuous, Comprehensive, and Cooperative (3C) planning process rests equally with the NFRMPO, CDOT, and the cities of Fort Collins, Greeley, and Loveland transit, as described in the 2018 MOA between the five agencies. The 3C planning process in the NFRT & AQPC area is designed to provide for centralized administration, combined with maximum participation and direction from local governments. The planning relationships are detailed in *Figure 2*.

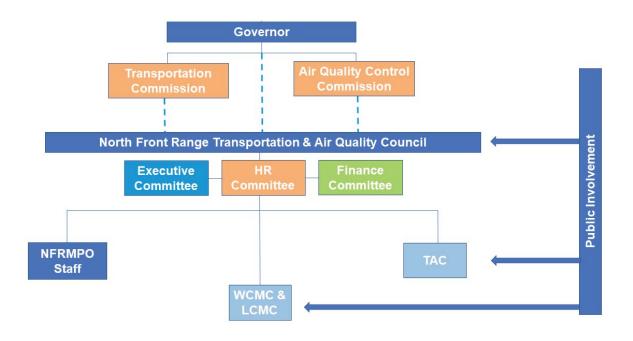


Figure 2: NFRMPO Planning Relationships

Development of the UPWP is guided by Federal and State regulations.

FEDERAL AND STATE

FIXING AMERICA'S SURFACE TRANSPORTATION (FAST) ACT

On December 4, 2015 President Obama signed into law the Fixing America's Surface Transportation (FAST) Act (Pub. L. No. 114-94) a five-year long-term authorization for federal transportation funding. The FAST Act authorizes \$305B over FY2016 through FY2020 for highway, highway and motor vehicle safety, public transportation, motor carrier safety, hazardous materials safety, rail, and research, technology, and statistics programs. The FAST Act maintains FHWA's focus on safety, keeps intact the established structure of the various highway-related programs they manage, continues efforts to streamline project delivery, and for the first time, provides a dedicated source of federal dollars for freight projects. With the enactment of the FAST Act, states and local governments are now moving forward with critical transportation projects with the confidence that they will have a federal partner over the long term.

The FAST Act sets the course for the nation's transportation system with changes and reforms to many Federal transportation programs including:

- Organizational changes that will provide an opportunity for important structural improvements with the potential to accelerate the delivery of innovative finance projects
- Improved project delivery using online systems to track projects and interagency coordination processes
- Establishes both formula and discretionary grant programs to fund critical transportation projects, which would benefit freight movements
- Reinstating the popular bus discretionary grant program and strengthening the Buy America requirements that promote domestic manufacturing through vehicle and track purchases
- Establishes a new National Surface Transportation and Innovative Finance Bureau within the USDOT to serve as a one-stop shop for state and local governments to receive federal funding, financing, or technical assistance
- Allocates additional formula funds to local decision-makers and provides planners with additional design flexibilities
- Converts the long-standing Surface Transportation Program into the Surface Transportation Block Grant (STBG) Program acknowledging this program has the most flexible eligibilities among all Federal-aid highway programs and aligning the program's name with how FHWA has historically administered it with the following set:

- Funding for Transportation Alternatives (TA)
- Two percent for State Planning and Research (SPR)
- Funding for bridges not on Federal-aid highways
- Continues the overarching requirement that Highway Safety Improvement Program (HSIP) funds be used for safety projects that are consistent with the State's Strategic Highway Safety Plan (SHSP) and correct or improve a hazardous road location or feature or address a highway safety problem and added the following activities as eligible:
 - Installation of vehicle-to-infrastructure communication equipment;
 - Pedestrian hybrid beacons;
 - Roadway improvements that provide separation between pedestrians and motor vehicles, including medians and pedestrian crossing islands; and
 - Other physical infrastructure projects not specifically enumerated in the list of eligible projects.

FEDERAL PLANNING FACTORS

The FAST Act also modified the planning factors, increasing them from eight to 10. The planning factors include:

- **1.** Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase accessibility and mobility of people and freight;
- **5.** Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- **6.** Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation;
- **8.** Emphasize the preservation of the existing transportation system;
- **9.** Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
- 10. Enhance travel and tourism.

The Planning Factors are addressed in the NFRMPO's UPWP by work program tasks in FY2020-2021, as shown in *Table 1*. The NFRMPO will also be incorporating these planning factors into future Regional Transportation Plans (RTP).

UPWP Tasks	1	2	3	4	5	6	7	8	9	10
1.1 Data Collection and Analysis	х	х	х	х	х	х	х	х		
1.2 Safety and Security		х	х						х	
1.3 Local Plan Reviews				х		х				
1.4 Congestion Management Process (CMP)		х		х	х	х	х	х	х	х
1.5 Performance Measurement and Report	х	х	х	х	х	х	х	х	х	х
2.1 Regional Transportation Plan (RTP) Management	х	х	х	х	х	х	х	х	х	х
2.2 Land Use Model Management				х	х					
2.3 Transportation Model Management				х	х					
2.4 Regional Active Transportation Plan (ATP)	х			х	х	х		х		х
2.5 Planning Council and Transportation Advisory Committee (TAC) Support	x	x	x	x	x	х	x	х	х	х
2.6 Unified Planning Work Program (UPWP)	х	х	х	х	х	х	х	х	х	х
2.7 Environmental Justice (EJ) Plan	х	х	х	х		х	х		х	
2.8 2020 Household Survey				х	х					
2.9 Local Transportation Plan	х	х	х	х	х	х	х	х	х	х
2.10 North Front Range Premium Transit Analysis	х	х	х	х	х	Х	х	х	х	х
2.11 Transfort – Onboard Ridership Survey	х	х	х	х	х	Х	х	х	х	х
2.12 Greeley Multimodal Transportation Plan	х	х	х	х	х	Х	х	х	х	х
2.13 Transfort – West Elizabeth Multimodal Transportation Study	x	x	x	x	x	х	x	x	x	x
2.14 Evans Transportation Master Plan	х	х	х	х	х	х	х	х	х	х
3.1 Special Participation	х	х	х	х	х	х	х	х	х	х
3.2 Outreach/Communications	x	х	х	х	х	х	х	х	х	х
4.1 Project Assistance	x	х	х	х	х	х	х	х	х	х
4.2 Transportation Improvement Program (TIP)	x	x	x	x	x	X	x	x	x	x
4.3 Federal Funds Management	x	х	х	х	х	х	х	х	x	х
4.4 Mobility Management				х		х	х			
4.5 Larimer County Senior Transportation Implementation		x		x		x	x			x
4.6 One Call/One Click		х		х		х	х			х
5.1 Program Management	х						х			
5.2 Grant Reporting and Management	x	х	х	х	х	х	x	х	х	х
5.3 Human Resources/IT	x						x			
6.1 Vanpool Services	x	х		х	х		x		х	
6.2 VanGo [™] Billing and Outreach	x						x			
6.3 Vehicle Acquisition and Management	x						x			
6.4 VanGo [™] Grant Management	x						x			
6.5 VanGo [™] Grant Reporting	x	х		х	х		x			

Table 1: NFRMPO Planning Factors

U.S. CONGRESSIONAL DISTRICT

Effective January 1, 2013, the State of Colorado adopted new U.S. Congressional Districts. The NFRMPO region is entirely within two districts, split along the county line between Larimer and Weld counties. District 2 (Representative Joe Neguse) encompasses Larimer County in addition to Boulder County and various mountain communities. District 4 (Representative Ken Buck) covers the entire eastern portion of Colorado to the State border with Nebraska and Kansas, including all of Weld County. *Figure 3* shows the Colorado Congressional Districts.

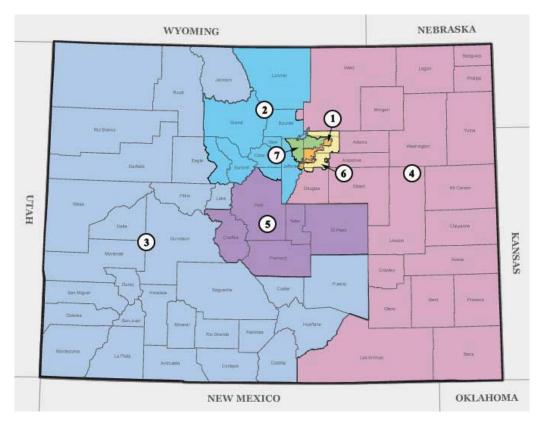


Figure 3: Colorado Congressional Districts

Source: Colorado Department of Education

The NFRMPO engages the Congressional offices and invites them to NFRMPO meetings, mailings, and legislative actions.

COLORADO DEPARTMENT OF TRANSPORTATION STATEWIDE PLANS

CDOT adopted the *2040 Statewide Transportation Plan* in March 2015 along with associated updated Statewide Plans:

• Colorado State Highway Freight Plan (October 2018)

- *Statewide Transit Plan* (March 2015)
- Strategic Highway Safety Plan (October 2014)
- Colorado's Risk Based Asset Management Plan (December 2013)
- Statewide Transportation System Management and Operations Plan (2013)
- Statewide Bicycle and Pedestrian Plan (October 2012)
- Colorado State Freight and Passenger Rail Plan (March 2012)
- Colorado Aviation System Plan Update (2011)

It is anticipated that the 2020-2023 Colorado Strategic Transportation Safety Plan and the 2045 Statewide Transportation Plan will be adopted by the Transportation Commission in Summer 2020. The Statewide Transportation Plan incorporates the Colorado Transportation Planning Region's (TPR) plans, including the five MPOs' Regional Transportation Plans (RTP). CDOT regions were updated in 2013 and the NFRMPO is located entirely within Region 4. The five CDOT regions are shown in **Figure 4**.

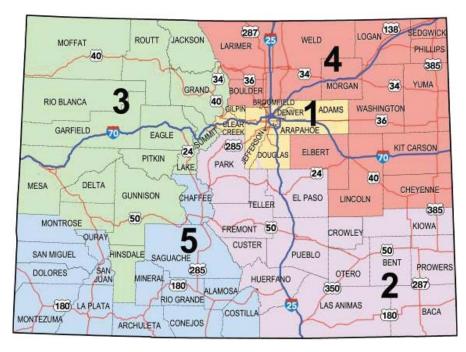


Figure 4: CDOT Regions, 2013

Source: Colorado Department of Transportation

PLANNING ISSUES

LEAD AIR QUALITY PLANNING AGENCY DESIGNATION

In 1993, the Governor designated the NFRMPO as the Lead Planning Agency (LPA) for Carbon Monoxide (CO) for the Fort Collins and Greeley CO Nonattainment Areas. Both areas are now in compliance and in their second 10-year limited maintenance plan time period.

The NFRMPO is also a part of a larger nonattainment area for ozone. The ozone area covers seven counties in the Denver Metro area and most of Weld and Larimer counties in the North Front Range. In 2013, the Governor designated the Regional Air Quality Council (RAQC) as the Lead Planning Agency for the entire ozone nonattainment area, as a single LPA for each pollutant is typical. As a result, representatives from the NFRMPO, Larimer County, and Weld County were appointed to serve on the RAQC Board to ensure North Front Range representative from the RAQC has been appointed to the Technical Advisory Committee (TAC) as a non-voting member. The NFRMPO extends the marketing and outreach for the RAQC to the northern portion of the nonattainment area, providing unified education on the *Simple Steps, Better Air.* program.

There are currently two ozone standards that apply to the ozone nonattainment area. The 2016 Moderate Area Ozone for the 2008 8-hour ozone standard (75 parts per billion (ppb)) and the 2015 70 ppb standard. The nonattainment area was reclassified to Serious in December 2019 because the region was not attaining reductions in ozone as shown on the monitors. The reclassification will require a new SIP and more stringent regulations. The RAQC has formed a subcommittee to assess various control strategies with work wrapping up in early 2020.

ECONOMIC DEVELOPMENT

During the preparation of this document the United States is enduring a pandemic from the COVID-19 virus. The effects of the virus in Colorado started to spread in early March 2020 with the State of Colorado and many Counties within the State issuing Stay at Home orders at the end of March 2020. Non-essential businesses have closed, developed a work-a-round that limits contact with other people, or are working remotely. The effect of the pandemic on the United States economy is unknown at this point as duration of closures will be a key factor.

The Federal Government has approved a \$2.0T stimulus package to support the economy and families during the crisis. Up to the point of the pandemic the U.S. economy was very strong with low unemployment.

Economic development prior to the pandemic is illustrated in the following:

- The U.S. economic momentum is strong and the unemployment rate from 2010 and 2018 has been steadily declining. In 2010, the national unemployment rate was at a 10 percent, while Colorado's unemployment rate was just over eight percent. Colorado continued to have a lower unemployment rate in 2018 than the national average, at 3.1 percent versus 3.7 percent nationally. The U.S. Bureau of Labor Statistics shows Colorado had the third fastest employment growth rate in the nation at 24 percent between 2010 and 2018. Only Utah and Nevada were higher at 29 percent and 25 percent, respectively.
- The distribution of jobs across the State has been concentrated along the Front Range, which includes Larimer and Weld counties, with more than a 15 percent increase in employment from 2010 to 2018. The State Demographers Office is forecasting continued job growth to 2050 for both Larimer and Weld counties.
- The average home price in Larimer County is over \$375,000, with average rent at \$1,700 a month. The Weld County average home price is just over \$323,000, with average rent at \$1,800 a month. These prices are consistent with the largest cities in both counties, Fort Collins and Greeley respectively.

Category	Larimer County	Weld County	Total Jobs
Health	7,080	3 <i>,</i> 450	10,530
Food processing/Distribution/brewery	1,060	4,640	5,700
Technology	5,590		5,590
Energy		2,670	2,670
Manufacturing	580	1,980	2,560
Financial		2,410	2,410
TOTALS	14,310	15,150	29,460

• The 10 largest employers, by category in each County are as follows:

 Larimer and Weld counties have similarities in healthcare, food processing, and manufacturing, but diverge on technology and energy. A strong economy is generally good news, but can strain the ability of local communities to keep up with infrastructure demand and has driven up the cost and availability of housing

VETERANS, SENIORS, AND PEOPLE WITH DISABILITIES

Transportation options for individuals with disabilities, veterans, and older adults, particularly those who live in the rural portions of the region, are extremely limited. Individuals who use wheelchairs are especially constrained as paratransit services (where available) or private taxi (such as zTrip) are the only options available. Paratransit is only available with limited service hours in the urban areas. Taxicab services cover a wider geographic area and expanded timeframe but can be cost-prohibitive

for all but a few individuals. Seeking employment and securing jobs often hinges on access to transportation or the lack thereof.

In both Larimer and Weld counties, veterans have a higher unemployment rate than the general population. Veterans make up 5.3 percent of Weld County residents and 6.0 percent of Larimer County residents. Solutions needed to improve mobility for veterans include additional funding for transportation as well as outreach and education specific to veterans and their families regarding available options.

The older adult population will be the fastest growing age group in the State with the over-65 population projected to increase by 113 percent from 2015 to 2045, compared to the 35 percent increase for the 20-44 population. The NFRMPO region's challenge is the large percentage of seniors who reside outside urban areas, where few if any transportation alternatives to a personal vehicle exist. Efforts are being made through the region to address mobility for older adults in rural areas.

The percentage of people with disabilities in the region as identified in the 2013-2017 5-year American Community Survey (ACS) estimates ranges from 5.2 percent in Timnath to 20.4 percent in Garden City. In Larimer County, 6.6 percent of individuals under age 65 self-identify as having a disability compared to 7.0 percent in Weld County.

Working to bridge the gap between urban services that fall within a certain area in the four regional communities and the large rural area which offers more affordable housing is key to increasing service levels for veterans, seniors, and people with disabilities. It is also critical to ensure affordable housing is connected to services and jobs with transportation choices.

The NFRMPO Council adopted funding in January 2020 to implement a One Call/One Click center to better server seniors and people with disabilities. Initial funding was for 3 years to build a system that would allow riders an easy way to find out about available services and eventually book rides as the system matures. The goal is to have a sustainable service at the end of the three years that covers Larimer and Weld Counties.

CHANGING DEMOGRAPHICS

AGE DISTRIBUTION – LARIMER AND WELD COUNTIES

The demographics of Weld and Larimer counties are projected to diverge based on the age and family makeup of the population. Weld County has available land for development and is more oriented to young families. This may push the median age in Weld County lower in the future.

Larimer County, by contrast, is expected to grow most significantly in the over 60 age bracket. This is consistent with most of the State. Larimer County has less available land for development due to the

high proportion of State and Federal lands in the County; however, the North Front Range as a whole is still expected to have a strong growth rate, which will almost double the population by 2045 to over a million.

TRANSPORTATION FUNDING

Federal funding for transportation has been declining for decades. Congress has not increased transportation user fees since 1993. Instead of an increase in formula funds, the federal government has issued calls for projects through competitive grant applications like Transportation Investment Generating Economic Recovery (TIGER), now Better Utilizing Investments to Leverage Development (BUILD), and Infrastructure for Rebuilding America (INFRA). None of these funding sources is ideal for comprehensive implementation of the region's needs and generally require significant State and local contributions.

Colorado last raised the State gas tax in 1991 creating an increasing funding gap at the State level as well. In 2018, two transportation funding proposals were on the statewide ballot, an increase in the state sales tax and a bonding package. Neither of the ballot initiatives passed. Less funding combined with the increased vehicle fuel efficiency, alternative fuel vehicles, and people driving less, funding levels are not keeping pace with transportation needs.

The lack of a statewide funding solution will incentivize local and regional funding sources to develop, which will make cities and regions less likely to participate in a statewide initiative.

FY2019-2020 ACTIVITIES

PLANNING ACTIVITIES

In addition to ongoing planning work tasks, special planning activities undertaken included:

REGIONAL TRANSPORTATION PLAN

The NFRMPO initiated the 2045 RTP Update in Spring 2018, with adoption of the 2045 RTP in September 2019. The 2045 Goals, Objectives, Performance Measures, and Targets (GOPMT) was adopted in October 2018 and the Transit Asset Management (TAM) Targets were adopted in November 2018. The 2040 RTP Amendment was approved in February 2017.

NFRMPO RIDER'S GUIDE

The Rider's Guide was updated in 2019 to include new contact information, changes to providers and types of services available, and a new format. The new format re-categorizes the information and added additional categories to make the guide more user-friendly. Staff has distributed 2,000 copies of the Rider's Guide in the NFRMPO area since its release in April 2016. In 2017, the Rider's Guide was translated into Spanish, with 250 distributed to date. In 2019 a large print version was created, with 25 requested.

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The NFRMPO transitioned to an annual TIP in 2018 to align with the CDOT Statewide Transportation Improvement Program (STIP) and to provide flexibility to projects.

FEDERAL AID PROGRAMS

The NFRMPO completed a two-year (2022-2023) Call for Projects during 2018/2019 and allocated \$10.7M in CMAQ funding, \$7.4M in STBG Funding, and \$0.5M in TA funding for FY2022-2023.

LARIMER COUNTY SENIOR TRANSPORTATION IMPLEMENTATION PLAN

The NFRMPO worked with the Larimer County Office on Aging, Larimer County Community Planning Infrastructure & Resources, Larimer County Department of Health and Environment, Rural Alternative for Transportation, and the Partnership for Age-Friendly Communities in Larimer County to successfully apply for three grants to improve transportation for older adults and individuals with disabilities. The grants paid for the Senior Transportation Implementation Plan, an Expert Panel, and piloting a One Call/One Click Center to improve human service transportation efficiency.

MULTIMODAL OPTIONS FUND (MMOF)

The NFRMPO completed the MMOF Call for Projects for \$5.6M in February 2020 and selected 13 projects in addition to two Planning Council set-asides for the One Call/One Click Center and the Premium Transit Analysis.

VANGO[™] VEHICLE REPLACEMENTS

During 2019, VanGo[™] issued one Invitation for Bid (IFB), resulting in the purchase of 10 vans in 2019. During 2020, VanGo[™] will issue an additional IFB to order and take delivery of 10 vans.

FRONT RANGE VANPOOL RIDER SURVEY

In fall 2019, the NFRMPO conducted the 13th annual Rider Satisfaction Survey in conjunction with DRCOG (Commute by Enterprise), Colorado Springs (Mountain Metro), and Boise, Idaho (Club Red). A total of 130 VanGo[™] participants completed the survey (53 percent response rate--a 3% increase over the previous year). The results indicated overall positive customer satisfaction for all facets of the vanpool program. The same providers will repeat the survey in October 2020.

ANNUAL VANPOOL SAFETY MEETINGS

The NFRMPO conducted one combined safety meeting (17th Annual) during the month of September 2019. The meeting was held at a central location near I-25 in Loveland to facilitate the of ease attendance for vanpoolers on their way home from work. Approximately 30 percent of the VanGo[™] ridership attended the meeting. During the 2019 meeting, VanGo[™] participants watched a video on using your mirrors and had the opportunity to discuss traffic and Park-n-Ride issues with CDOT staff.

IMPLEMENTATION ACTIVITIES

- The City of Fort Collins celebrated the 5th anniversary of the MAX BRT service in May 2019. The service is averaged more than 4,000 riders per day in 2018 with 365 Service.
- In Q1 2018-2019, CDOT's Bustang North service had an average daily ridership of 285.
- The US34 Planning and Environmental Linkages (PEL) study was completed in late 2018. The NFRMPO committed funding to the US 34 Coalition to develop a PEL on US 34 from just west of Loveland to approximately Kersey on the east. This corridor is 34.6 miles in length and goes through many NFRMPO communities Loveland, Johnstown, Greeley, and the Counties of Larimer and Weld as well as being of importance to Milliken and Windsor. The PEL opened the opportunity to create or update Access Control Plans (ACP) on this corridor. A new ACP was developed on this corridor in Larimer County and the existing ACP in Weld County/Greeley was updated. Additionally, Weld County developed an ACP on SH402/LCR 18/WCR 54/37th Street in Evans (approximately from I-25 east to US85) working with all the communities and citizens on this corridor.
- CDOT completed reconstruction of the I-25/Crossroads Interchange, which was partially funded by the NFRMPO. The NFRMPO submitted a BUILD Grant application for Segment 6 (SH402 to

SH56) in July 2018 and was awarded \$20M in December 2018. Construction on the project is anticipated to begin in late 2019.

IMPLEMENTATION OF THE NORTH I-25 EIS

- The North I-25 Environmental Impact Statement (EIS) was completed in August 2011 and the first ROD was awarded in December 2011. The EIS extends from north Fort Collins to Denver Union Station and from US287 to US85. The preferred alternative includes three phases, with a portion included in the adopted NFRMPO 2040 RTP. The main north/south transit improvements include regional express bus service on North I-25 between Fort Collins and Denver (initiated as Bustang in July 2015), commuter bus on US85 between Greeley and Denver, and passenger rail service on the US287 corridor from Fort Collins to Denver.
- Phase I, with implementation by 2035, calls for the construction of managed express lanes on I-25 from Weld County Road (WCR) 38 to SH56 and SH392 to the SH14 interchange. It also includes three interchange upgrades at SH56, SH14, and US34/Centerra Parkway.

The local communities in Northern Colorado formed an I-25 Coalition in the fall of 2013 and businesses formed the Fix N-25 Business Alliance. In January 2016, the I-25 Coalition established a Funding Committee that meets monthly to identify funding options for the I-25 improvements.

In April 2016, FHWA awarded CDOT a \$15M TIGER grant for Phase I improvements on I-25 between SH14 and SH402, which include a managed lane, widening of two bridges, and replacement of two bridges to accommodate the managed lane. The project will also construct a 200-space park-and-ride lot and extend Kendall Parkway under I-25, connecting to Centerra. Local communities committed almost \$60M to this portion of the interstate expansion.

In May 2019, the Transportation Commission approved \$250m additional funds going to I-25 segments 7 & 8. This additional funding allows the 14-mile segment to be built to the full EIS configuration.

Segment 6, from SH 402 to south of the SH 56 interchange has also received funding and is under construction. The remaining Segment 5, which is 6 miles in length from SH 56 to SH 66, is partially in the North Front Range and partially in the Denver region. Advocates in northern Colorado remain committed to the expansion of this segment though there is no identified funding currently.

UNIFIED PLANNING ACTIVITIES

SUMMARY

The Unified Planning Work Program (UPWP) has been prepared to provide details of the NFRMPO planning process, work scheduled for the October 1 to September 30 federal fiscal year, and proposed expenditures by work element. The UPWP seeks to reflect NFRMPO Council and Technical Advisory Committee (TAC) goals, roles, responsibilities, and available resources. The UPWP will undergo reevaluation at mid-year and amendments will be made if necessary.

The NFRMPO UPWP presents work tasks in six elements that group the types of activities needed to maintain, update, report, implement, administer, and operate the NFRMPO transportation planning process. The six major elements and their general content are as follows:

- 1. Plan Monitoring: These activities are concerned with the regular collection, maintenance, and analysis of area wide planning related data. Using established data files and accepted data collection procedures, land use, transportation, employment, demographic and environmental indicators NFRMPO monitors their influence on the area wide transportation planning process. NFRMPO structures the monitoring work tasks to facilitate their use in the development and periodic reappraisal of comprehensive plan elements and plan implementation activities. NFRMPO coordinates the tasks to avoid duplication of the monitoring efforts of local agencies.
- 2. Plan Development and Detailing: Consistent with policy directives and monitoring activities, NFRMPO details and revises sub-elements of the NFRMPO RTP when deemed necessary by federal requirements or Council. Updated activities may focus on a specific geographic area, such as a transportation corridor, or may center on a specific aspect of the RTP such as public transit, nonmotorized facilities or land use.
- **3. Special Planning Services:** NFRMPO intends these work tasks to ensure the broad understanding and consistent use of the planning program's findings by those responsible for public and private plan implementation activities. This section includes such tasks as governmental and private liaison, the publication and distribution of transportation planning related materials, participation in special projects or studies, and representation on regional and local committees under Council direction.
- **4. Plan Implementation:** Incorporating the NFRMPO's responsibilities into plan implementation activities is the principal focus of this element. Included are such tasks as: reviews and recommendations pertaining to short- and long-range implementation programs for the area's major transportation systems, development of a TIP, and allocations and management of federal funds.
- **5. Program Administration:** The purpose of this element is to develop and administer, within the requirements of the UPWP, responsible program, grants, and contract management activities.

6. Operations: The VanGo[™] Vanpool services are part of the NFRMPO programs that work to reduce congestion and emissions. They are not included in the NFRMPO Budget, rather it is presented separately since they are an Enterprise Fund and must be kept separate for auditing purposes. This element includes all aspects of the VanGo[™] program from vehicle acquisitions and maintenance to billing and reporting of trips taken.

Following the Budget Summaries, the individual Work Tasks for both FY2020 and FY2021 are detailed. The objectives of each Task are included, with a description of the method used to conduct the Task, the overall impact of the Task, proposed timeline and products. Additionally, Work Tasks provide the estimated person weeks needed for staff and the estimated budget and NFRMPO funding distribution.

Table 2: NFRMPO FY2020 Budget

	FHWA STP Metro	Match STP Metro	FHWA/FTA CPG	Match CPG	FHWA SPR	FC MM	FC Match	FTA 5310	FTA 5310 Match	FTA 5304	FTA 5304 Match	CDPHE	Colorado MMOF	Local VanGo Reserve	TOTAL
PLAN MONITORING															
1.1 Data Collection and Analysis	-	-	91,499	19,020	-	-	-	-	-	-	-	-	-	-	\$ 110,519
1.2 Safety and Security	-	-	5,545	1,153	-	-	-	-	-	-	-	-	-	-	\$ 6,698
1.3 Local Plan Reviews	-	-	5,545	1,153	-	-	-	-	-	-	-	-	-	-	\$ 6,698
1.4 Congestion Management Annual Report	-	-	8,319	1,729	-	-	-	-	-	-	-	-	-	-	\$ 10,048
1.5 Performance Measurement and Report	-	-	15,933	3,312	-	-	-	-	-	-	-	-	-	-	\$ 19,245
PLAN MONITORING SUBTOTAL	\$-	\$ -	\$ 126,841	\$ 26,367	\$ -	\$ -	\$ -	\$-	\$-	\$ -	\$ -	\$-	\$ -	\$ -	\$ 153,208
	·	·		·				·		·					
PLAN DEVELOPMENT															
2.1 Regional Transportation Plan Management	-	-	14,236	2,959	-	-	-	-	-	-	-	-	-	-	\$ 17,195
2.2 Land Use Model Management	-	-	67,123	13,953	-	-	-	-	-	-	-	-	-	-	\$ 81,076
2.3 Transportation Model Management	-	-	46,086	9,580	-	-	-	-	-	-	-	-	-	-	\$ 55,666
2.4 Regional Non-Motorized Plan	-	-	71,306	14,822	-	-	-	-	-	-	-	-	-	-	\$ 86,128
2.5 Planning Council & Tac Support	-	-	76,015	15,802	-	-	-	-	-	-	-	-	-	-	\$ 91,817
2.6 UPWP Development and Amendments	-	-	26,278	5,463	-	-	-	-	-	-	-	-	-	-	\$ 31,741
2.7 Environmental Justice Plan	-	-	66,499	13,823	-	-	-	-	-	-	-	-	-	-	\$ 80,322
2.8 2020 Household Survey	-	-	5,786	1,202	-	-	-	-	-	-	-	-	-	-	\$ 6,988
2.9 Local Plan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-
2.10 North Front Range Premium Transit Analysis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-
PLAN DEVELOPMENT SUBTOTAL	\$ -	\$ -	\$ 373,329	\$ 77,604	\$-	\$ -	\$ -	\$-	\$-	\$-	\$ -	\$-	\$ -	\$-	\$ 450,933

Table 2: NFRMPO FY2020 Budget, Continued

	FHWA STP Metro	Match STP Metro	FHWA/FTA CPG	Match CPG	FHWA SPR	FC MM	FC Match	FTA 5310	FTA 5310 Match	FTA 5304	FTA CDPHE 5304 Match	MMOF V	Local VanGo Reserve	TOTAL
PLANNING SERVICES														
3.1 Special Participation	-	-	104,819	21,790	-	-	-	-	-	-	- 5,000	-	-	\$ 131,609
3.2 Outreach/Communications	-	-	99,800	20,746	-	-	-	-	-	-	- 20,000	-	-	\$ 140,546
PLANNING SERVICES SUBTOTAL	\$-	\$ -	\$204,619	\$42,536	\$ -	\$-	\$ -	\$-	\$ -	\$-	\$ - \$25,000	\$ -	\$-	\$ 272,155

PLAN IMPLEMENTATION															
4.1 Project Assistance	-	-	21,227	10,987	-	-	-	-	-	-	-	-	-	-	\$ 32,214
4.2 Transportation Improvement Program	59,334	12,335	-	-	-	-	-	-	-	-	-	-	-	-	\$ 71,669
4.3 Federal Funds Management	27,727	5,764	-	-	-	-	-	-	-	-	-	-	-	-	\$ 33,491
4.4 Mobility Management	-	-	-	-	-	28,154	7,039	65,547	6,750	-	-	-	40,500	40,500	\$188,490
4.5 LC Sr. Transportation Implementation Plan	-	-	-	-	-	-	-	-	-	11,200	2,800	-	-	-	\$14,000
PLAN IMPLEMENTATION SUBTOTAL	\$ 87,061	\$ 18,099	\$ 21,227	\$ 10,987	\$-	\$28,154	\$7,039	\$65,547	\$6,750	\$11,200	\$2,800	\$ -	\$40,500	\$40,500	\$339,864

PROGRAM ADMINISTRATION															
5.0 Local only	-	-	-	2,964	-	-	-	-	-	-	-	-	-	-	\$ 2,964
5.1 Program Management	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -
5.2 Grant Reporting and Management	-	-	\$ 24,955	5,187	-	-	-	-	-	-	-	-	-	-	\$ 30,142
5.3 Human Resources/IT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -
PROGRAM ADMINISTRATION SUBTOTAL	-	-	\$ 24,955	\$ 8,151	-	-	-	-	-	-	-	-	-	-	\$ 33,106
NFRMPO ONLY TOTALS	\$ 87,061	\$18,099	\$ 750,971	\$ 65,645	\$-	\$28,154 \$	5 7,039	\$65,547	\$ 6,750	\$ 11,200	\$ 2,800	\$25,000	\$40,500	\$40,500	\$1,249,266

	FC SALES TAX	VANGO™ FARES	VAN SALES	TOTA	
OPERATIONS					
6.1 Vanpool Services	611,792	301,842		\$	913,634
6.2 Vanpool Marketing	76,707			\$	76,707
6.3 Vehicle Acquisition and management	270,460		60,000	\$	330,460
6.4 Grant Management	7,673			\$	7,673
6.5 Grant Reporting	34,935			\$	34,935
OPERATIONS SUBTOTAL	\$ 1,001,567	\$ 301,842	\$ 60,000	\$	1,363,409

Table 3: VanGo™ FY2020 Budget

	FHWA STP Metro	Match STP Metro	FHWA/FTA CPG	Match CPG	FC MM	FC Match	FTA 5310	FTA 5310 Match	CDPHE	CO MMOF	CO FASTER	Local VanGo TM Reserve	TOTAL
PLAN MONITORING													
1.1 Data Collection and Analysis			63,213	13,140									76,353
1.2 Safety and Security			5,057	1,051									6,108
1.3 Local Plan Reviews			5,057	1,051									6,108
1.4 Congestion Management Annual Report			7,586	1,577									9,163
1.5 Performance Measurement and Report			14,712	3,058									17,770
PLAN MONITORING SUBTOTAL	\$	\$	\$95,625	\$19,877	\$	\$	\$	\$	\$	\$	\$	\$	115,502
PLAN DEVELOPMENT													
2.1 Regional Transportation Plan Management			14,174	2.946									\$ 17,120
2.2 Land Use Model Management			66,118	13,744									\$ 79,862
2.3 Transportation Model Management			82,155	17,078									\$ 99,233
2.4 Regional Non-Motorized Plan			100,638	20,920									\$ 121,558
2.5 Planning Council & TAC Support			75,295	15,652									\$ 93,447
2.6 UPWP Development and Amendments			25,285	5,256									\$ 30,541
2.7 Environmental Justice Plan	41,381	8,602											\$ 49,983
2.8 2020 Household Survey			253,630	52,724									\$ 306,354
2.10 North Front Range Premium Transit Analysis										125,000		125,000	\$ 250,000
PLAN DEVELOPMENT SUBTOTAL	\$ 41,381	\$ 8,602	\$ 619,365	\$ 128,750	\$	\$	\$	\$	\$	\$125,000	\$	\$125,000	\$ 1,048,098

Table 4: NFRMPO FY2021 Budget

	FHWA STP Metro	Match STP Metro	FHWA/FTA CPG	Match CPG	FC MM	FC Match	FTA 5310	FTA 5310 Match	CDPHE	CO MMOF	CO FASTER	Local VanGo TM Reserve	TOTAL	
PLANNING SERVICES														
3.1 Special Participation			81,822	17,009					5,000					\$103,831
3.2 Outreach/Communications			93,025	19,338					20,000				\$132,363	
PLANNING SERVICES SUBTOTAL	\$	\$	\$174,847	\$ 36,347	\$	\$	\$	\$	\$25,000	\$	\$	\$		\$236,194
PLAN IMPLEMENTATION														
4.1 Project Assistance			25,285	5,256									\$	30,541
4.2 Transportation Improvement Program	53,398	11,100											\$	64,498
4.3 Federal Funds Management	25,285	5,256											\$	30,541
4.4 Mobility Management					27,353	6,838	65,743	6,372					\$	34,191
4.5 LC Sr. Transportation Implementation Plan													\$	72,115
4.6 One Call/One Click										196,033	32,000	196,033	\$	424,066
PLAN IMPLEMENTATION SUBTOTAL	\$78,683	\$16,356	\$25,285	\$5,256	\$27,353	\$ 6,838	\$ 65,743	\$6,372	\$	\$ 196,033	\$32,000	\$196,033	\$	655,952
PROGRAM ADMINISTRATION														
5.0 Local only				2,723									\$	2,723
5.1 Program Management													\$	
5.2 Grant Reporting and Management			22,757	4,731									\$	27,488
5.3 Human Resources/IT													\$	
PROGRAM ADMINISTRATION SUBTOTAL	\$	\$	\$22,757	\$7,454	\$	\$	\$	\$	\$	\$		\$	\$	30,211
NFRMPO ONLY TOTALS	\$120,064	\$24,958	\$937,879	\$197,684	\$27,353	6,838	\$65,743	\$6,372	\$25,000	\$321,033	\$32,000	\$321,033	\$ 2	2,085,957

Table 4: NFRMPO FY2021 Budget, Continued

	FC SALES TAX	VANGO™ FARES	VAN SALES	TOTAL
OPERATIONS				
6.1 Vanpool Services	834,196	482,332		\$1,316,528
6.2 Vanpool Marketing	345,992			\$345,992
6.3 Vehicle Acquisition and management	273,714		65,000	\$338,714
6.4 Grant Management	7,018			\$7,018
6.5 Grant Reporting	30,411			\$30,411
OPERATIONS SUBTOTAL	\$1,491,331	\$482,332	\$65,000	\$2,038,663

Table 5: VanGo™ FY2021 Budget

I. MONITORING

1.1 DATA COLLECTION AND ANALYSIS

OBJECTIVE:

This Work Task continues and expands current data files the NFRMPO maintains on the region's transportation system and demographic characteristics. The NFRMPO analyzes short-range planning efforts and evaluates the Regional Transportation Plan (RTP) objectives, assumptions, and recommendations using these databases.

METHOD:

In cooperation with local communities, transportation agencies, and their planning staffs, the NFRMPO regularly obtains updated information on demographics, land use, and all aspects of the transportation system, including population, dwelling units, employment, Master Plans, and Zoning Plans. The highway data collected includes changes in roadway miles, roadway classification and characteristics, as well as automobile, truck, bike, and pedestrian traffic counts. The NFRMPO also collects transit data, including service hours, frequencies, routes, fixed-route stop locations, ridership, vehicles, and expenditures from the appropriate public and private agencies.

The NFRMPO monitors and analyzes travel characteristics at established screen lines to determine trip volumes, modal splits, and vehicle occupancy. Wherever possible, the NFRMPO will compare the data collected against information previously collected and the NFRMPO's RTP projections. The data collected for this Work Task will be incorporated into the RTP, the Active Transportation Plan (ATP), Regional Transit Element (RTE), and other project-specific reports. These reports will provide a more focused perspective of transportation issues at the local and regional level. Additionally, staff will geocode traffic crashes within the region for 2018-2019 to ensure accuracy.

OVERALL IMPACT/INTENT:

This Work Task provides a historical basis for comparative analysis of the transportation system with previous years and identifies needed adjustments to the RTP projects and the selection of projects for federal funding. This Work Task also provides some of the necessary inputs to the NFRMPO Regional Travel Demand Model.

FY2020 AND FY2021 PRODUCTS:

- 1. Expanded and updated data files (on-going)
- 2. Geocoded traffic crashes for 2018 (4th Quarter 2020)
- **3.** Geocoded traffic crashes for 2019 (4th Quarter 2021)
- 4. Vehicle travel time collector and bicycle and pedestrian counter data (*Reported Quarterly*)
- 5. Summary of On the Move Quarterly Newsletter articles (Reported Annually in Annual Report)
- 6. Staff memos and working papers (on-going)
- 7. Assist member communities with Safe Routes to School (SRTS) grant applications, as requested

FY2020

PERSON/WEEKS: 33

2020 BUDGET:

Personnel	\$70,047
Other Direct	0
Indirect	<u>40,472</u>
Total	\$110,519

FY2021

25

2021 BUDGET:

Personnel	\$44,379
Other Direct	
Indirect	<u>31,975</u>
Total	\$76,354

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$91.499
CPG match (17.21%)	<u>19,020</u>
Total	\$110,519

Federal CPG (82.79%) \$62,213 CPG match (17.21%) 13,141 Total \$76,354

2020 OTHER DIRECT:

2020 DISTRIBUTION:

Out of State Training	0
Consultant	0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

Out of State Training	0
Consultant	0
Other	<u>0</u>
Total	\$0

1.2 SAFETY AND SECURITY

OBJECTIVE:

This Work Task collaborates with CDOT in the development of the Colorado Integrated Safety Plan. The Plan is performance based and documents how well the State is performing in roadway traffic safety, safety education, and enforcement.

METHOD:

CDOT is the lead agency in the development, implementation, and monitoring of this Plan. The NFRMPO collaborates in supplying data and analysis as needed. NFRMPO staff also participates in the I-25 Traffic Incident Management Plan (TIMP) Standing Program Management Team (SPMT) and the US85 TIMP Development meetings to address incidents along those corridors.

OVERALL IMPACT/INTENT:

The mission of the CDOT Safety and Traffic Engineering Branch and the Office of Transportation Safety is to reduce the incidence and severity of motor vehicle crashes and the human and economic losses associated with them.

FY2020 AND FY2021 PRODUCTS:

- 1. Meeting attendance/coordination, as requested
- 2. Data files (on-going)
- **3.** Construction location maps in the 3rd Quarter *On the Move* Newsletter

FY2020

PERSON/WEEKS: 2

2020 BUDGET:

Personnel \$4,245 Other Direct 0 Indirect 2,453 Total \$6,698

FY2021

2

2021 BUDGET:

Personnel	\$3,550
Other Direct	0
Indirect	<u>2,558</u>
Total	\$6,108

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$5,545
CPG match (17.21%)	<u>1,153</u>
Total	\$6,698

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$5,057
CPG match (17.21%)	<u>\$1,051</u>
Total	\$6,108

2020 OTHER DIRECT:

Out of State Training	0
Consultant	0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

Out of State Training	
Consultant	
Other	
Total	

1.3 LOCAL PLAN REVIEWS

OBJECTIVE:

This Work Task provides NFRMPO staff time to review local government development proposals against Transportation and Comprehensive/Master Plans located within the NFRMPO boundary. The objective is to provide input from a regional perspective for local government consideration during the plan development process.

METHOD:

The NFRMPO staff will work with local governments during the review process and comment on Transportation and Comprehensive/Master Plans particularly as it relates to the 2013 Regional Bike Plan and 2016 Non-Motorized Plan (NMP) implementation and Regionally Significant Corridor (RSC) impacts.

OVERALL IMPACT/INTENT:

This Work Task improves the local planning coordination through early and comprehensive reviews by the transportation planning and implementing agencies. This Task links land use development and the transportation impacts associated with those land use decisions.

FY2020 AND FY2021 PRODUCTS:

- **1.** Copies of Plans reviewed, as requested
- 2. List of Plans reviewed (*Reported Annually in Year-End Report*)
- 3. Transportation and Land Use comments, as requested

PERSON/WEEKS: 2

2020 BUDGET:

Personnel	\$4,245
Other Direct	0
Indirect	<u>2,453</u>
Тс	otal \$6,698

Personnel	\$3 <i>,</i> 550
Other Direct	0
Indirect	2,558
Total	\$6,108

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$5,545
CPG match (17.21%)	<u>1,153</u>
Total	\$6,698

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$5 <i>,</i> 057
CPG match (17.21%)	<u>1,051</u>
Total	\$6,108

2020 OTHER DIRECT:

Out of State Training	0
Consultant	0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

Total	\$0
Other	<u>0</u>
Consultant	0
Out of State Training	0

FY2021

2

2021 BUDGET:

1.4 CONGESTION MANAGEMENT PROCESS (CMP)

OBJECTIVE:

Federal requirements state regions with a population greater than 200,000, known as Transportation Management Areas (TMAs), must maintain a Congestion Management Process (CMP) or a Congestion Management Plan and use it to make informed transportation planning decisions. The Federal Highway Administration (FHWA) defines a CMP as a *"systematic transparent process for managing congestion that provides information on transportation system performance and on alternative strategies for alleviating congestion and enhancing mobility."* This CMP Work Task defines congested corridors in the region, develops strategies to mitigate the congestion, and monitors the effectiveness of the identified strategies. In line with the FAST Act, the Congestion Management assessment will use the performance measures identified as part of the CMP and RTP.

METHOD:

The NFRMPO collects data on congested 2045 Regionally Significant Corridors (RSC) as defined in the 2045 Regional Transportation Plan (RTP) and 2019 Congestion Management Process (CMP) as well as region-wide when necessary. The NFRMPO obtains data regularly from CDOT, NFRMPO member communities, and regional transit providers. The NFRMPO will continue to collect travel time information on RSCs. The NFRMPO will also continue to collect and analyze data from the 12 NFRMPO-purchased vehicle travel time collectors located on various RSCs throughout the region. The data collected will be incorporated in the CMP, RTP, and annual reports.

OVERALL IMPACT/INTENT:

This report documents system-wide performance measures related to congestion. The NFRMPO Planning Council adopted the region's updated CMP in April 2019. The CMP emphasizes data collection to measure and monitor the transportation system's performance and provide a mechanism to inform transportation investment decisions.

FY2020 AND FY2021 PRODUCTS:

- **1.** Data collection and analysis (on-going)
- **2.** A periodic report presenting current and historical data and trends (2nd Quarter 2021)
- **3.** A brochure summarizing the report findings for distribution to the public (*3rd Quarter 2021*)
- **4.** Process to update the RSCs for the 2050 RTP (4th Quarter 2021)

PERSON/WEEKS: 3

2020 BUDGET:

Personnel	\$6,368
Other Direct	0
Indirect	<u>3,680</u>
Total	\$10,048

FY2021

3

2021 BUDGET:

Personnel	\$5,325
Other Direct	0
Indirect	<u>3,837</u>
Т	otal \$9,162

Federal	
CPG (82.79%)	\$8,319
CPG match (17.21%)	<u>1,729</u>
Total	\$10,048

Federal CPG (82.79%) \$7,586 CPG match (17.21%) 1,577 Total \$9,162

2020 OTHER DIRECT:

2020 DISTRIBUTION:

Out of State Training	0
Consultant	0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

2021 DISTRIBUTION:

Total	<u>0</u> \$0
Other	0
Consultant	0
Out of State Training	0

1.5 PERFORMANCE MEASUREMENT AND REPORT

OBJECTIVE:

This Work Task continues the NFRMPO reporting of the federally required performance measures and targets established in MAP-21 and continued in the FAST Act. These requirements state MPOs must develop transportation plans and Transportation Improvement Programs (TIP) through a performance-driven, outcome-based approach to planning.

METHOD:

This Work Task evaluates the performance of different transportation system components against the targets adopted by the NFRMPO Planning Council in 2018 as part of the 2045 RTP's Goals, Objectives, Performance Measures, and Targets (GOPMT). The performance-based planning process establishes requirements for performance measures and targets for safety, infrastructure condition, system performance, freight, and air quality. The NFRMPO's 2045 RTP includes performance targets which address performance measures and standards and a System Performance Report for FHWA.

OVERALL IMPACT/INTENT:

This Work Task will provide more detail to local communities on how the projects selected using federal funds have moved or not moved the region towards the adopted performance measure targets.

FY2020 AND FY2021 PRODUCTS:

- **1.** Analysis of performance measure data and coordination with CDOT (Annually)
- 2. Transit Asset Management regional performance targets for transit providers (Annually)
- **3.** Annual System Performance Report Updates (4th Quarter 2020 and 2021)
- **4.** Review regional system performance and reevaluate Targets (3rd Quarter 2020)

<u>FY2020</u>

PERSON/WEEKS: 5

2020 BUDGET:

Personnel	\$10,613
Other Direct	2,500
Indirect	<u>6,132</u>
Total	\$19,245

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$15,933
CPG match (17.21%)	<u>3,312</u>
Total	\$19,245

2020 OTHER DIRECT:

Out of State Training	\$2,000
Consultant	0
Other	<u>500</u>
Total	\$2,500

FY2021

5

2021 BUDGET:

Personnel	\$8,875
Other Direct	2,500
Indirect	<u>6,395</u>
Total	\$17,770

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$14,712
CPG match (17.21%)	<u>3,058</u>
Total	\$17,770

Out of State Training	2,000
Consultant	0
Other	<u>500</u>
Total	\$2 <i>,</i> 500

II. PLAN DEVELOPMENT

2.1 REGIONAL TRANSPORTATION PLAN (RTP) MANAGEMENT

OBJECTIVE:

This Work Task allows for the monitoring and amendment of the NFRMPO 2045 RTP and aligning it with the FAST Act requirements. The 2045 RTP incorporates updated performance measures as part of each component including the 2045 Regional Transit Element (RTE), 2019 CMP, 2016 NMP, 2019 Public Involvement Plan (PIP), and project selection through the 2018 and 2020 Calls for Projects.

METHOD:

The NFRMPO Planning Council adopted the 2045 RTP in September 2019. This Work Task includes the necessary public meetings and staff effort to complete and updates and amendments to the RTP including policies, transportation system analysis, required fiscal constraint, public involvement, conformity determination, RSCs, Project Prioritization Process, and the incorporation of the 10 planning factors in federal regulation. As part of the development of the RTP and Air Quality Conformity, the NFRMPO coordinates with the Denver Regional Council of Governments (DRCOG), Regional Air Quality Council (RAQC) and the Colorado Department of Public Health Environment Air Quality Control Division. The NFRMPO, DRCOG, Grand Valley MPO (GVMPO), Pikes Peak Area Council of Governments (PPACG), and Pueblo Area Council of Governments (PACOG) regularly share best practices for planning and public involvement for the development of the RTPs. This Task also completes the Environmental Justice (EJ) and Environmental Mitigation (EM) analyses.

OVERALL IMPACT/INTENT:

This Work Task monitors and amends the 2045 RTP which meets all the federal and state requirements, as needed. It will monitor the implementation and completion of any Amendments to the 2045 RTP. A long range, financially constrained, transportation plan allows projects to move into implementation in the TIP and sets the funding priorities for the region.

FY2020 AND FY2021 PRODUCTS:

- 1. 2045 RTP Documents on NFRMPO website (1st Quarter 2020)
- **2.** 2045 RTP Brochure (2nd Quarter 2020)
- 3. 2045 RTP Amendments, as needed
- 4. Air Quality Conformity, as needed

<u>FY2020</u>

PERSON/WEEKS: 5

2020 BUDGET:

Personnel	\$9 <i>,</i> 863
Other Direct	1,200
Indirect	<u>6,132</u>
Total	\$17,195

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$14,236
CPG match (17.21%)	<u>2,959</u>
Total	\$17,195

2020 OTHER DIRECT:

Out of State Training	0
Consultant	0
Other	<u>\$1,200</u>
Total	\$1,200

FY2021

5

2019 BUDGET:

Personnel	\$8,876
Other Direct	1,850
Indirect	<u>6,395</u>
Total	<u>\$17,121</u>

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$14,175
CPG match (17.21%)	<u>2,946</u>
Total	\$17,121

Out of State Training	0
Consultant	0
Other	<u>1,850</u>
Total	\$1,850

2.2 LAND USE MODEL MANAGEMENT

OBJECTIVE:

This Work Task manages the 2045 Land Use Allocation Model (LUAM) for the NFRMPO region and the adjacent air quality area and allows for updates the inputs required for modeling air quality conformity.

METHOD:

This Work Task maintains and updates the LUAM. The LUAM uses the control totals for households, population, and employment developed in the forecast work completed by staff using UrbanCanvas and Department of Local Affairs' (DOLA) population and employment estimates by traffic analysis zone (TAZ) within the Regional Travel Demand Model (RTDM) area.

NFRMPO staff provide data and analysis, such as network and traffic counts, and are capable of running LUAM. The NFRMPO will use consultant assistance as necessary.

OVERALL IMPACT/INTENT:

Modeling capabilities are critical to the NFRMPO long range regional transportation planning efforts and transportation improvement implementation. These essential capabilities contribute to the success of the travel demand projections, future scenarios based on policy direction, conformity determinations, and support of local planning efforts both long range and immediate developments.

FY2020 PRODUCTS:

- 1. Data Collection for 2050 LUAM (on-going)
- 2. LUAM documentation (on-going)

FY2021 PRODUCTS:

- **1.** Fully functioning updated 2050 land use allocation to the TAZ level (4th Quarter 2021)
- 2. Computer files of model attributes and documentation (4th Quarter 2021)

<u>FY2020</u>

PERSON/WEEKS: 20

2020 BUDGET:

Personnel	\$38,954
Other Direct	17,592
Indirect	<u>24,529</u>
Total	\$81,075

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$67,123
CPG match (17.21%)	\$13,953
Total	\$81,075

2020 OTHER DIRECT:

Out of State Training	\$2,000
Consultant	2,000
Other	<u>13,592</u>
Total	\$17,592

FY2021

20

2021 BUDGET:

Personnel	\$35,503
Other Direct	18,779
Indirect	<u>25,580</u>
Total	\$79,862

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$66,118
CPG match (17.21%)	<u>13,744</u>
Total	\$79 <i>,</i> 862

Out of State Training	\$4,209
Consultant	\$2,120
Other	<u>\$12,450</u>
Total	\$18,779

2.3 TRANSPORTATION MODEL MANAGEMENT

OBJECTIVE:

This Work Task manages and updates the 2015 Regional Travel Demand Model (RTDM) for the NFRMPO region and the adjacent air quality nonattainment area and completes the required modeling for air quality conformity.

METHOD:

This Work Task manages and updates the RTDM. The RTDM uses the Land Use Allocation Model (LUAM) output, network, and operational data to assign traffic to the roadway network. There is also a transit network for assigning trips to the transit systems. The models provide information used for the development of the RTP and conformity determinations for the RTP and TIP. The NFRMPO makes the RTDM available to local member governments for their own use. The NFRMPO will contract for traffic counts as needed to provide accurate data.

NFRMPO staff provide data and analysis, such as network and traffic counts, and are capable of running the RTDM.

OVERALL IMPACT/INTENT:

Modeling capabilities are critical to the NFRMPO RTP efforts and the TIP. These essential capabilities contribute to the success of the travel demand projections, future scenarios based on policy direction, conformity determinations, and support of local planning efforts both long range and immediate developments.

FY2020 PRODUCTS:

- **1.** Release of 2050 Model Update RFP (4th Quarter 2020)
- 2. Updated Traffic counts (4th Quarter 2020)

FY2021 PRODUCTS:

- **1.** Selection of a model consultant (1st Quarter 2021)
- **2.** Executed contract with Consultant (1st Quarter 2021)
- 3. Bimonthly Coordination meetings with model consultant (Monthly)
- 4. Task specific memos from Consultant, as completed

PERSON/WEEKS: 30

2020 BUDGET:

	Total	\$55,666
Indirect		10,474
Other Direct		6,192
Personnel		\$39,000

FY2021

30

2021 BUDGET:

Personnel	\$53,254
Other Direct	7,609
Indirect	<u>38,370</u>
Total	\$99,233

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$46,086
CPG match (17.21%)	9,580
SPR	<u>0</u>
Total	\$55,666

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$82,155
CPG match (17.21%)	17,078
SPR	<u>0</u>
Total	\$99,233

2020 OTHER DIRECT:

Out of State Training	\$0
Consultant	0
Other	<u>6,192</u>
Total	\$6,192

Out of State Training	\$2,509
Consultant	0
Other	<u>5,100</u>
Total	\$7,609

2.4 REGIONAL ACTIVE TRANSPORTATION PLAN (ATP)

OBJECTIVE:

This Work Task updates the 2016 Non-Motorized Plan (NMP).

METHOD:

NFRMPO staff will convene an ATP Steering Committee to advise staff on needed content, data sources, public outreach opportunities, and to disseminate the final *ATP* document. Staff will also coordinate with local communities and outreach groups.

OVERALL IMPACT/INTENT:

This Work Task updates and expands the 2016 NMP to include an updated inventory of active transportation facilities, analysis of regional corridors, best practices for addressing emerging micromobility solutions (e-bikes/scooters/skateboards/etc.), and toolkit for local planning and funding efforts.

FY2020 AND FY2021 PRODUCTS:

- **1.** ATP Steering Committee and outreach group meeting minutes (At least quarterly throughout 2020)
- **2.** ATP outreach efforts, including survey results (1st Quarter 2021)
- **3.** Updated and completed *ATP* (2nd Quarter 2021)
- **4.** ATP Document on NFRMPO webpage (2nd Quarter 2021)
- **5.** *ATP* Public Brochure (3rd Quarter 2021)

PERSON/WEEKS: 24

2020 BUDGET:

Personnel	\$46,945
Other Direct	9,750
Indirect	<u>29,433</u>
Tota	\$86,128

FY2021

24

2021 BUDGET:

	Total	\$121,558
Indirect		48,602
Other Direct		5,500
Personnel		\$67 <i>,</i> 456

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$71,306
CPG match (17.21%)	<u>14,823</u>
Total	\$86,129

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$100,638
CPG match (17.21%)	<u>20,920</u>
Total	\$121,558

2020 OTHER DIRECT:

Out of State Training	\$0
Consultant	0
Other	<u>9,750</u>
Total	\$9,750

Out of State Travel	\$0
Consultant	0
Other	<u>5,500</u>
Total	\$5,500

2.5 PLANNING COUNCIL AND TECHNICAL ADVISORY COMMITTEE (TAC) SUPPORT

OBJECTIVE:

This Work Task manages the NFRMPO Council functions and meetings according to Planning Council policies.

METHOD:

The NFRMPO staff schedules and posts the required public notices for all Planning Council business meetings. NFRMPO staff also oversees, supports, and documents the elected official transportation funding decision making using Planning Council approved policies, Robert's Rules of Order, and Colorado Statutes for local governments. The NFRMPO also schedules and posts the meetings for Planning Council Subcommittees and the TAC.

OVERALL IMPACT/INTENT:

This Work Task ensures that the Planning Council undertakes their activities according to Colorado law, the Articles of Association, and Planning Council policies. This Work Tasks ensures an open and transparent transportation planning process for the North Front Range communities and residents.

FY2020 AND FY2021 PRODUCTS:

- 1. Planning Council and TAC Agenda Packets and Meeting Minutes (on-going)
- 2. Planning Council Resolutions (on-going)
- **3.** Planning Council Meeting Calendar (1st Quarter 2020 and 2021)
- 4. Planning Council and TAC Rosters (on-going)
- 5. Meeting announcements (Monthly)
- 6. Website postings (on-going)
- 7. Updated Articles of Association, as needed
- 8. Miscellaneous NFRMPO correspondence, as needed

<u>FY2020</u>

PERSON/WEEKS: 25

2020 BUDGET:

Personnel	\$48,817
Other Direct	12,338
Indirect	<u>30,662</u>
Total	\$91,817

2021 BUDGET:

Personnel	\$44,379
Other Direct	17,093
Indirect	<u>31,975</u>
Total	\$93,447

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$76,015
CPG match (17.21%)	15,802
Total	\$91,817

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2021 DISTRIBUTION:

Total	\$93,447
CPG match (17.21%)	16,082
CPG (82.79%)	\$77 <i>,</i> 365
Federal	

2020 OTHER DIRECT:

Out of State Travel	\$0
Consultant	0
Other	<u>12,338</u>
Total	\$12,338

2021 OTHER DIRECT:

Out of State Travel	\$1,012
Consultant	0
Other	<u>16,081</u>
Total	\$17,093

FY2021

25

2.6 UNIFIED PLANNING WORK PROGRAM (UPWP)

OBJECTIVE:

This Work Task develops the NFRMPO's UPWP for FY2020 and FY2021, monitors and amends the FY2020 and FY2021 UPWP and budget, as necessary.

METHOD:

Meet with local, State, and Federal officials to review the status of the current UPWP and development of the future UPWP. Include special interest topics as identified by CDOT, EPA, FHWA, FTA, or HUD staff. Meet with local technical staff and committee members for input into the work program development.

OVERALL IMPACT/INTENT:

The UPWP is the document which guides the work of NFRMPO staff and any consultants on work products and Tasks. The work program will address the local, State, and federal priorities for transportation planning.

FY2020 PRODUCTS:

- **1.** Year-End Report (1st Quarter 2020)
- **2.** Mid-Year Review (2nd Quarter 2020)
- 3. FY2020 and FY2021 UPWP Task Amendments, as necessary
- 4. FY2020 and FY2021 Budget Amendments, as necessary

FY2021 PRODUCTS:

- **1.** Year-End Report (1st Quarter 2021)
- **2.** Mid-Year Review (2nd Quarter 2021)
- 3. FY2021 UPWP Task Amendments, as necessary
- **4.** FY2022-FY2023 UPWP (3rd Quarter 2021)

<u>FY2020</u>

PERSON/WEEKS: 10

2020 BUDGET:

Personnel	\$19,477
Other Direct	0
Indirect	<u>12,264</u>
Total	\$31,741

2021 BUDGET:

Personnel	\$17,752
Other Direct	0
Indirect	12,790
Total	\$30.542

FY2021

10

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$26,278
CPG match (17.21%)	5 <i>,</i> 463
Total	\$31,741

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$25,285
CPG match (17.21%)	5,256
Total	\$30,542

2020 OTHER DIRECT:

Out of State Travel	0
Consultant	0
Other	<u>0</u>
Total	\$ 0

2021 OTHER DIRECT:

Out of State Travel	0
Consultant	0
Other	<u>0</u>
Total	\$0

46

2.7 ENVIRONMENTAL JUSTICE (EJ) PLAN

OBJECTIVE:

This Work Task develops the Environmental Justice (EJ) Plan for the NFRMPO.

METHOD:

NFRMPO staff will convene an *EJ Plan* Steering Committee to advise staff on needed content, data sources, public outreach opportunities, and to disseminate the final *EJ Plan* document. Staff will also coordinate with local communities and outreach groups.

OVERALL IMPACT/INTENT:

This Work Task updates and expands the EJ Analysis method for project evaluation as well as to create the NFRMPO *EJ Plan*.

FY2020 PRODUCTS:

- **1.** *EJ Plan* Steering Committee meeting minutes (*Quarterly throughout 2020*)
- 2. Evaluation of existing NFRMPO Plans and Processes (2nd Quarter 2020)
- **3.** Updated shapefiles and maps for EJ Analysis (3rd Quarter 2020)
- **4.** Updated EJ Analysis method for TIP Project Evaluation (3rd Quarter 2020)

FY2021 PRODUCTS:

- **1.** Updated and completed *EJ Plan (3rd Quarter 2021)*
- 2. EJ Plan Document on NFRMPO webpage (4th Quarter 2021)
- **3.** *EJ Plan* Public Brochure (4th Quarter 2021)

PERSON/WEEKS: 24

2020 BUDGET:

Personnel	\$46,945
Other Direct	3,942
Indirect	<u>29,435</u>
Total	\$80,322

2021 BUDGET:

Indirect	Total	<u>19,185</u> \$49,983
Other Direct		4,171
Personnel		\$26,627

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$66 <i>,</i> 499
CPG match (17.21%)	13,823
Total	\$80,322

2021 DISTRIBUTION:

Federal	
STBG (82.79%)	\$41,381
STBG match (17.21%)	\$8,602
Total	\$49,983

2020 OTHER DIRECT:

Out of State Travel	\$2,000
Consultant	0
Other	<u>1,942</u>
Total	\$3,942

2021 OTHER DIRECT:

Out of State Travel	\$4,171
Consultant	0
Other	<u>0</u>
Total	\$4,171

FY2021

15

2.8 2020 HOUSEHOLD SURVEY

OBJECTIVE:

This Work Task allows for the development and completion of the 2020 Household Survey for the 2050 Regional Travel Demand Model (RTDM) and the Statewide model.

METHOD:

NFRMPO staff will work with CDOT, DRCOG, PPACG, PACOG, and GVMPO on the development and completion of the 2020 Statewide Household Survey.

OVERALL IMPACT/INTENT:

This Work Task updates the 2009 Household Survey and will provide new and more up-to-date information on travel patterns within the NFRMPO model area as well as the State as a whole.

FY2020 PRODUCTS:

FY2021 PRODUCTS:

- 1. Statewide Household Survey Steering Committee meeting minutes (Quarterly throughout 2021)
- **2.** Completed Household Survey Questionnaire (3rd Quarter 2021)
- **3.** Updated and completed 2020 Household Survey (3rd Quarter 2021)
- **4.** NFRMPO-specific Household Survey data for incorporation into 2050 RTDM (4th Quarter 2021)

PERSON/WEEKS: 10

2020 BUDGET:

Personnel	\$4,477
Other Direct	0
Indirect	<u>2,514</u>
Total	\$6,991

2021 BUDGET:

Personnel	\$44,379
Other Direct	230,000
Indirect	31,975
Total	\$306,354

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$5 <i>,</i> 788
CPG match (17.21%)	1,203
SPR	0
Total	\$6,991

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$253 <i>,</i> 630
CPG match (17.21%)	\$52,724
Total	\$306,354

2020 OTHER DIRECT:

Out of State Travel	0
Consultant	\$0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

Out of State Travel	\$0
Consultant	230,000
Other	<u>0</u>
Total	\$230,000

FY2021

25

2.9 LOCAL TRANSPORTATION PLAN

OBJECTIVE:

This work task makes funds available to small local governments for development of transportation plans. Many small local governments within the NFRMPO have lacked resources to prepare transportation plans and this allows funding and NFRMPO staff support in the development of those plans.

METHOD:

The NFRMPO acts as a pass-through organization providing local government(s) funds to hire consultants to prepare local transportation plans. The local government desiring to use these funds is responsible for directing the content and issues to be addressed within the plan. NFRMPO staff aids the local government and acts as a resource during the expenditure of federal funds on the plan.

OVERALL IMPACT/INTENT:

These plans are intended to assist small local governments in transportation planning at the local level making the members more engaged at the regional level.

2020 PRODUCTS:

- **1.** Attendance at Steering Committee meetings
- 2. Reviews of draft documents
- **3.** Review of final document
- 4. Incorporation of plan in future NFRMPO planning process

<u>FY 2020</u>

0

PERSON/WEEKS:

2020 BUDGET:

Personnel		
Other Direct		\$0
Indirect		
	Total	\$0

2020 DISTRIBUTION

Federal	
CPG (82.79%)	\$0
Local match (17.21%)	_0
Total	\$0

Out of State Travel	0
Consultant	\$0
Other	0
Total	\$0

2.10 NORTH FRONT RANGE PREMIUM TRANSIT ANALYSIS

OBJECTIVE:

This Work Task makes funds available to the NFRMPO to develop an analysis of upgraded/premium transit connecting major origin and destinations in addition to corridors identified in the 2045 Regional Transit Element (RTE). The North Front Range region is growing quickly with new jobs and households, and transit can help address commuter and mobility needs. The three largest cities in the region have local transit, but there are limited options between communities and within smaller communities. In addition, the NFRMPO wants to be prepared to connect local communities to the investments in Bustang and other statewide transit initiatives.

METHOD:

The NFRMPO will hire a consultant to work with local governments, stakeholders, and other interested parties to analyze premium transit within the North Front Range region. As part of this analysis, the consultant will identify corridors, and determine, in detail, the benefits, costs, and impacts of implementing transit improvements along these corridors. As part of the corridor identification, the consultant will identify potential rights-of-way, which mode is most effective, and a financial and governance plan to implement and prioritize projects.

OVERALL IMPACT/INTENT:

The expected impact and intent of the project is to prepare the region to seek and/or make investments in transit corridors; increase transit ridership between growing communities; improve air quality within the Northern Subarea; and increase mobility for residents living in areas not currently served by transit services.

2020 PRODUCTS:

- **1.** Draft and issue RFP for consultant (4th Quarter 2020)
- **2.** Create Steering Committee (4th Quarter 2020)

2021 PRODUCTS:

- 1. Draft report (3rd *Quarter 2021*)
- **2.** Final report (4th Quarter 2021)

<u>FY 2020</u>

FY 2021

PERSON/WEEKS: 0

0

2020 BUDGET:

Personnel	\$0
Other Direct (consultant)	\$0
Training	\$0
Indirect	<u>\$0</u>
Total	<u>\$0</u>

2021 BUDGET:

Personnel	\$0
Other Direct	250,000
Indirect	0
Total	\$250,000

2020 DISTRIBUTION:

Federal		\$0
STATE MMOF		\$0
LOCAL (20.0%)		<u>\$0</u>
	Total	\$0

2021 DISTRIBUTION:

Federal		\$0
STATE MMOF		125,000
LOCAL (20.0%)		<u>125,000</u>
	Total	\$250,000

2020 OTHER DIRECT:

Out of State Travel	0
Consultant	\$0
Other	<u>0</u>
Total	\$0

Other	<u>0</u>
Consultant	\$250,000
Out of State Travel	0

2.11 TRANSFORT – ONBOARD RIDERSHIP SURVEY

OBJECTIVE:

Complete ridership survey of Transfort's fixed-route and Dial-A-Ride (complementary paratransit) services.

METHOD:

The City of Fort Collins-Transfort/Parking Services will contract with a third-party to conduct statistically valid surveys in Summer/Fall 2020.

OVERALL IMPACT/INTENT:

The intent of the onboard fixed route ridership survey is to enable the City to identify Transfort's strengths and weaknesses regarding fixed route service and to help develop strategies to enhance service and mobility within the service area. The survey will capture information about fixed route riders such as:

- Travel patterns and behavior, including where people are traveling to, where they come from, how they access transit services, how they travel to their final destination, how frequently they use transit services, trip purpose, trip length, and other travel modes they use.
- Rider demographics, including race, gender, ethnicity, English proficiency, income, vehicle availability, and other information, which will provide the City with an objective "snapshot" of who is using fixed route service.

The intent of the Dial-a-Ride client survey is to determine how the program is performing and where Dial-a-Ride staff can focus their efforts to maintain and improve the service. The survey will capture information about paratransit riders such as:

- Level of satisfaction among various Dial A Ride service characteristics;
- Customer travel patterns and behaviors;
- Dial A Taxi program including service satisfaction and ease of reservation process; and
- Rider demographics

2020 PRODUCTS:

- 1. Onboard Fixed-Route Ridership Survey
- 2. Dial-A-Ride Client Survey

PERSON/WEEKS: 9

<u>2020 BUDGET</u>:

Personnel	\$0
Other Direct (consultant)	\$50,000
Training	\$0
Indirect	<u>\$ 0</u>
Total	\$50,000

2020 DISTRIBUTION:

Federal		
5307 (80.0%)		\$40,000
LOCAL (20.0%)		<u>\$10,000</u>
	Total	\$50,000

Out of State Travel	0
Consultant	\$50,000
Other	<u>0</u>
Total	\$50,000

2.12 GREELEY MULTIMODAL TRANSPORTATION PLAN

OBJECTIVE:

This Work Task will create a multimodal transportation plan for the City of Greeley, including a Transit Master Plan. The final transportation plan(s) will articulate Greeley's vision and serve as a multimodal roadmap for transportation investments and strategies within the City.

METHOD:

This work Task will be managed by City of Greeley staff. The Multimodal Transportation Plan production process would incorporate input from City departments including Parks and Recreation, Community Development, and Public Works to help gain cross-departmental knowledge and buy-in. Public input will be gathered with open houses, focus groups, pop-up events, surveys, and online feedback opportunities. The Multimodal Transportation Plan will include a thorough existing conditions summary of demographic indicators, land use, transportation, environment, economy, existing mode share, policy and plan review, and infrastructure. This information will help reveal improvement opportunity areas and inform anticipated future conditions relating to growth and travel trends. The result would be a concrete set of goals and objectives for the future. From there the plan will analyze future scenarios and identify key projects and triggers for those transportation investments that are in line with the vision of the plan.

OVERALL IMPACT/INTENT:

The Multimodal Transportation Plan will identify key projects and investments needed within the City, including integration of the roadway, transit, and non-motorized systems. This will be undertaken through an extensive outreach effort, creating a well-informed and communitysupported Plan.

2021 PRODUCTS:

- 1. Outreach (Ongoing)
- **2.** Draft Greeley Multimodal Transportation Plan (3rd Quarter 2021)
- **3.** Final Greeley Multimodal Transportation Plan (4th Quarter 2021)

0

PERSON/WEEKS:

2020 BUDGET:

Personnel		
Other Direct		\$650,000
Indirect		
	Total	\$650,000

2020 DISTRIBUTION

STATE	
MMOF (50.0%)	\$325,000
Local match (50.0%)	<u>\$325,000</u>
Total	\$650,000

Out of State Travel	0
Consultant	\$650,000
Other	0
Total	\$650,000

2.13 TRANSFORT – WEST ELIZABETH MULTIMODAL TRANSPORTATION STUDY OBJECTIVE:

Complete the preliminary design of the West Elizabeth Bus Rapid Transit Corridor, including Concept Designs, Environmental Studies, and completion of a detailed cost estimate and implementation plan.

METHOD:

The City of Fort Collins-Transfort/Parking Services will contract a third-party engineering firm to complete studies and preliminary plans (30% design) for a Corridor-Based Bus Rapid Transit system on West Elizabeth.

OVERALL IMPACT/INTENT:

Funding this project would enable the City of Fort Collins to complete the next steps toward implementing the West Elizabeth Enhanced Transportation Plan. The proposed scope of work entails the completion of 30% design including a corridor survey, draining, utility and environmental studies, and refining the cost estimate for full buildout.

2021 PRODUCTS:

- 1. Concept Design
 - a. Survey/Geotechnical
 - b. Roadway/Pedestrian/Bike/Transit
 - c. Utilities water, sewer, storm, electric
 - d. Landscaping/Irrigation
- 2. Drainage/Utilities/Environmental Study
- **3.** Detailed cost estimate and implementation Plan

PERSON/WEEKS: 30

2021 BUDGET:

Total	\$1,500,000
Indirect	0
Training	<u>0</u>
Other Direct (consultant)	1,500,000
Personnel	\$0

2021 DISTRIBUTION:

STATE		
MMOF (50.0%)		\$750,000
LOCAL (50.0%)		\$750,000
Local		<u>\$1,500,000</u>
	Total	\$1,500,000

Out of State Travel	0
Consultant	\$1,500,000
Other	<u>0</u>
Total	\$1,500,000

2.14 EVANS TRANSPORTATION MASTER PLAN

OBJECTIVE:

This Work Task will create a Multimodal Transportation Master Plan for the City of Evans, including a Transit Master Plan. The final Transportation Master Plan(s) will articulate Evan's vision and serve as a multimodal roadmap for transportation investments and strategies within the City and the surrounding communities as the City will be coordinating with Greeley as they are also preparing a Transportation Master Plan.

METHOD:

This Task will be managed by City of Evans staff. The Transportation Master Plan production process will incorporate input from City departments including Parks and Recreation, Community Development, Engineering and Public Works to help gain cross-departmental knowledge and buy-in. Public input will be gathered with open houses, focus groups, pop-up events, surveys and social media along with other online feedback opportunities. The Multimodal Transportation Master Plan will include a thorough existing conditions summary of demographic indicators, land use, transportation, environment, economy, existing mode share, policy and plan review, and infrastructure. This information will help reveal improvement opportunity areas and inform anticipated future conditions relating to growth and travel trends. The result will be a realistic set of goals and objectives for the future. From there the plan will analyze future scenarios and identify key projects and triggers for those transportation investments that are in line with the vision of the plan.

OVERALL IMPACT/INTENT:

The Multimodal Transportation Master Plan will identify key projects and investments needed within the City, including integration of the roadway, transit, and non-motorized systems. This will be undertaken through an extensive outreach effort, creating a well-informed and community-supported Plan.

2021 PRODUCTS:

- **1.** Consultant Selected / Planning begins (2nd 3rd Quarter 2020)
- 2. Outreach (Ongoing)
- **3.** Draft Evans Multimodal Transportation Plan (2nd-3rd Quarter 2021)
- **4.** Final Evans Multimodal Transportation Plan (3rd 4th Quarter 2021)

0

PERSON/WEEKS:

2021 BUDGET:

Personnel		
Other Direct		\$168,000
Indirect		
	Total	\$168.000

2021 DISTRIBUTION

STATE	
MMOF (89.3%)	\$150,000
Local match (10.7%)	<u>\$18,000</u>
Total	168,000

2.15 TRANSFORT – MAX EXPANSION – NORTH COLLEGE AVENUE BRT AND TRANSIT ORIENTED DEVELOPMENT (TOD) OVERLAY PLAN

OBJECTIVE:

Complete a Corridor Master Plan for North College to include a feasibility study of implementing Bus Rapid Transit (BRT) and a Transit-Oriented Development (TOD) Overlay in the corridor.

METHOD:

The City of Fort Collins-Transfort/Parking Services will contract a third-party consulting firm in 2021 to complete a comprehensive planning study of the North College Corridor area resulting in a Corridor Master Plan.

OVERALL IMPACT/INTENT:

A major element of the City of Fort Collins' recently adopted Transit Master Plan (TMP) identifies expansion of Bus Rapid Transit (BRT) service to North College. This would extend Transfort's existing BRT (MAX – a Small Starts project implemented in 2014) from its current terminus at the Downtown Transit Center (DTC) further north approximately 2 miles. At this time Transfort is unsure whether North College would be better suited to a Fixed Guideway or Corridor-based BRT service, this question will be addressed through a study of the corridor. The incorporation of multi-modal accessibility and connectivity, especially for vulnerable users will be central to the Plan. The vision should include establishing a corridor that is safe and comfortable for all users, especially for active transportation.

In addition to determining the feasibility of BRT, the plan will include the process for establishing a Transit Oriented Development (TOD) Overlay. This, coupled with BRT and multi-modal options, will provide needed resources to this rapidly redeveloping, older corridor. Routes serving North College have the fastest growing ridership with approximately 25,000 passenger boardings/month; increasing 10% from 2017 to 2018.

The North College corridor is currently identified as a Targeted Redevelopment Area, an Urban Renewal Area (URA), a Tax Increment Financing District, and a State Enterprise Zone. The plan would establish transforming the study area to a TOD Overlay. A significant amount of infrastructure work was recently completed as part of large multi-modal roadway improvement project. The Plan's preferred alternative will help identify what additional infrastructure needs remain. The North Fort Collins Business Association has been advocating for more robust transit service for the past five years. The study area is home to many social service agencies advocating for improved transit and accessibility. Also, a centralized homeless services campus is being considered on North College.

The final report completed through this study would include elements such as the preferredmaster plan, alternative development, implementation plan, cost estimates to implement theplan,andperformancemeasures.

PRODUCTS:

1. North College Corridor Master Plan (Q2 2021)

<u>FY 2021</u>

PERSON/WEEKS:

0

2021 BUDGET:

Personnel	\$0
Other Direct (consultant)	\$350,000
Training	<u>0</u>
Indirect	0
Total	\$350,000

2021 DISTRIBUTION:

Federal	
TOD PILOT (80.0%)	\$280,000
LOCAL (20.0%)	\$70,000
Total	\$350,000

Out of State Travel	0
Consultant	\$350,000
Other	<u>0</u>
Total	\$350,000

2.16 TRANSFORT – ZERO EMISSIONS BUS TRANSITION PLAN

OBJECTIVE:

This study will develop a recommended Zero Emissions Bus mode and provide a Fleet Electrification Plan for Transfort's fixed-route revenue fleet conversion by 2040 (with associated infrastructure and operating plan). The study findings will support this plan by identifying a comprehensive and sustainable plan for Transfort which meets the goals of the City's Climate Action Plan.

METHOD:

The City of Fort Collins-Transfort/Parking Services will contract with a third-party to conduct the study and prepare the ZEB planning documents.

OVERALL IMPACT/INTENT:

The overall goal of the project is to provide Transfort with a Zero Emission Bus Rollout Plan. Goals of the analysis are four-fold: (1) determine the most capital cost- effective approach to a 100% bus fleet with zero emission propulsion; (2) determine capital improvements required to achieve the 100% ZEB fleet and operation; (3) provide a financing and purchasing strategy that allows Transfort to sustainably meet internal ZEB deadlines; and (4) develop a comprehensive understanding – positives and negatives – of how compliance with this the CAP objectives will impact Transfort in the future, and how federal legislation may impact the plan.

The initial project will include two major phases. The first phase will include a thorough study of available technologies and their specific potential in relationship to the Transfort service area. These potential technologies include:

- Battery Electric Buses with depot-only chargers
- Battery Electric Buses with depot and on-route chargers
- Fuel Cell Electric Buses
- Combination of Fuel Cell and Battery Electric Buses

The second phase of the project will conduct a more detailed analysis of the appropriate technology and will provide Transfort with specific, actionable, implementation items.

Transfort may also request the contractor conduct additional services such as ZEB Request for Proposal (RFP) specification development and technical evaluation; Buy America audits; ZEB Benefits Assessment and Deployment Validation; Periodic QA/QC Audits and Inspections.

2021 PRODUCTS:

- 1. Technology Analysis and Recommendation
- 2. Detailed Analysis and Implementation Plan
- **3.** Optional Deliverables such as: RFP specification development, Buy America Audits, ZEB Benefits Assessment, Deployment Validation, QA/QC Audits, and Inspections.

PERSON/WEEKS: 10

<u>2021 BUDGET</u>:

Personnel	\$0
Other Direct (consultant)	\$287,000
Training	\$0
Indirect	<u>\$ 0</u>
Total	\$287,000

2021 DISTRIBUTION:

Federal		
5307 (80.0%)		\$229,600
LOCAL (20.0%)		<u>\$57,400</u>
	Total	\$287,000

Out of State Travel	0
Consultant	\$287,000
Other	<u>0</u>
Total	\$287,000

III. PLANNING SERVICES

3.1 SPECIAL PARTICIPATION

OBJECTIVE:

This Work Task includes NFRMPO's participation in other federal, state, regional, or local transportation studies or activities not incorporated directly in the UPWP. This Work Task ensures transportation and regional perspectives are considered as part of these local studies.

METHOD:

Staff participates in committees, conferences, studies, and meetings relating to transportation and land use or sustainable development. These include: CDOT's Statewide MPO Committee, Statewide Transportation Advisory Committee (STAC), the Regional Air Quality Council (RAQC), Air Quality Control Commission (AQCC), North I-25 Coalition, North Area Transportation Alliance (NATA), and others. Staff also informs member agencies of training available to their staff as well as the Committee Members.

NFRMPO staff also consults with member governments and responds to information requests from interested organizations, agencies, and individuals regarding transportation data and program needs. NFRMPO publishes and distributes technical data, maps, and brochures to member governments, non-profit agencies, and the public as requested and required.

OVERALL IMPACT/INTENT:

This Work Task ensures transportation planning in the NFRMPO area is regional and coordinated. In addition to providing technical planning assistance, NFRMPO staff gain insight through participation in special studies, committees, conferences, board, and commission meetings.

FY2020 AND FY2021 PRODUCTS:

- 1. Monthly reports to the NFRMPO Planning Council and TAC (*Monthly*)
- **2.** Quarterly lists of training, important legislation, and upcoming meetings for both Technical and Policy Committees included in *On the Move (Quarterly)*
- 3. Written comments on other studies, as requested
- **4.** Preparation and distribution of educational brochures, maps, program guidelines, and transportation materials, as necessary
- 5. Presentations to the public and member agencies, as requested

PERSON/WEEKS: 35

2020 BUDGET:

Personnel	\$74,294
Other Direct	14,388
Indirect	42,927
Total	\$131,609

FY2021

30

2021 BUDGET:

indirect	Total	<u>38,370</u> \$103,831
Indirect		20 270
Other Direct		12,206
Personnel		\$53,255

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$104,819
CPG match (17.21%)	21,790
CDPHE	<u>5,000</u>
Total	\$131,609

Federal CPG (82.79%) \$81,822 CPG match (17.21%) 17,009 CDPHE 5,000 Total \$103,831

2021 OTHER DIRECT:

20121DISTRIBUTION:

Out of State Travel	\$8,024
Consultant	0
Other	<u>4,182</u>
Total	\$12,206

Out of State Travel	\$2,000
Consultant	0
Other	<u>12,388</u>
Total	\$14,388

3.2 OUTREACH/COMMUNICATIONS

OBJECTIVE:

This Work Task provides information and public comment opportunities on NFRMPO transportation activities to interested citizens, elected officials, non-profits, other transportation planning agencies, and local agencies and communities.

METHOD:

This Work Task includes the publication of NFRMPO reports, including the quarterly newsletters, educational brochures, and the development and update of the NFRMPO website.

- The quarterly newsletter contains current information on transportation projects, studies, and NFRMPO, VanGo[™], Mobility Coordination, and member agency activities.
- The website provides information about the NFRMPO, meeting information, transportation information as well as an information request function. NFRMPO staff provides summaries on the blog and links to recently published articles.
- The VanGo[™] Facebook page provides information on vacant seats and posts notices on upcoming events. NFRMPO and VanGo[™] also Tweet about upcoming meetings and events.
- The Community Remarks[™] webpage provides an interactive tool for the public to comment on the transportation system and to comment on upcoming plans.
- NFRMPO staff attend 10-15 community events to share information on the plan(s) under development, VanGo[™] services, and the RAQC's *Simple Steps, Better Air* ozone campaign.

OVERALL IMPACT/INTENT:

These publications, Blog, and the website educate and improve communication and cooperation between local citizens, elected officials, and local agencies related to transportation issues.

FY2020 PRODUCTS:

- **1.** Updated NFRMPO Website, as necessary
- 2. Four (4) newsletters (Quarterly)
- **3.** Website, Blog, Twitter, and Facebook updates, as necessary
- 4. Community Remarks[™] page updates, as necessary
- 5. Air Quality outreach, including marketing purchases (2nd Quarter 2020)
- **6.** Annual Outreach Evaluation (1st Quarter 2020)

FY2021 PRODUCTS:

- 1. Updated NFRMPO Website, as necessary
- 2. Four (4) newsletters (Quarterly)
- **3.** Website, Blog, Twitter, and Facebook updates, as necessary
- 4. Community Remarks[™] page updates, as necessary
- 5. Air Quality outreach, including marketing purchases (2nd Quarter 2021)
- **6.** Annual Outreach Evaluation (1st Quarter 2021)

PERSON/WEEKS: 40

2020 BUDGET:

Personnel	\$84,908
Other Direct	6,580
Indirect	49,058
Total	\$140,546

FY2021

40

2021 BUDGET:

Personnel	\$71,006
Other Direct	10,196
Indirect	<u>51,160</u>
Total	\$132,362

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$99,800
CPG match (17.21%)	20,746
CDPHE	20,000
Total	\$140,546

Federal CPG (82.79%) \$93,025 CPG match (17.21%) 19,338 CDPHE 20,000 Total \$132,362

2021 OTHER DIRECT:

2021 DISTRIBUTION:

Out of State Travel	0
Consultant	410
Other	<u>9,786</u>
Total	\$10,196

Out of State Travel	\$0
Consultant	0
Other	<u>6,580</u>
Total	\$6,580

IV. PLAN IMPLEMENTATION

4.1 PROJECT ASSISTANCE

OBJECTIVE:

This Work Task aids local agencies and units of government in completing planning studies and implementing transportation projects and programs in the NFRMPO region and/or the State. This assistance includes providing supporting data and analysis, serving on planning and project advisory committees, or managing contracts.

METHOD:

NFRMPO staff provides data, analysis, and staff resources to various planning studies and projects that include local governments and State level work. This includes, but is not limited to, serving on committees for plan or project development. Staff will continue to support local planning efforts underway. Some of these studies include but are not limited to the North I-25 Corridor Traffic Data Committee, statewide travel model, North I-25 Traffic Incident Management Plan (TIMP), and US85 TIMP.

OVERALL IMPACT/INTENT:

Providing information and data allows for efficiencies in planning work across the NFRMPO region and State. Participation on committees provides direct input of data and information as well as representing the NFRMPO.

FY2020 AND FY2021 PRODUCTS:

- 1. Final documents include input and data from the NFRMPO participation, as requested
- 2. Attendance at meetings, as requested
- **3.** Memos and other communications, as necessary
- 4. Data and analysis provided, as requested

PERSON/WEEKS: 10

2020 BUDGET:

Personnel	\$21,227
Other Direct	0
Indirect	<u>10,987</u>
Tota	al \$32,214

2021 BUDGET:

Personnel	\$17,752
Other Direct	
Indirect	<u>12,790</u>
Total	\$30,542

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$21,227
CPG match (17.21%)	10,987
Total	\$32,214

Federal	
CPG (82.79%)	\$25,286
CPG match (17.21%)	5,256
Total	\$30,542

2020 OTHER DIRECT:

Out of State Travel	0
Consultant	0
Other	0
Total	\$0

2021 OTHER DIRECT:

2021 DISTRIBUTION:

Out of State Travel	0
Consultant	0
Other	<u>0</u>
Total	\$

FY2021

10

4.2 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

OBJECTIVE:

This Work Task prepares, amends, and documents a four-year TIP which conforms to the FAST Act and the Clean Air Act Amendments (CAAA). The TIP documentation ensures compliance with federal, state, and regional requirements regarding financial feasibility, the planning process, and Title VI compliance and EJ Analysis.

METHOD:

In cooperation with CDOT and local implementing agencies, the NFRMPO develops a comprehensive TIP for the NFRMPO region that includes transportation projects for all modes. The NFRMPO processes any needed TIP Amendments every other month and monthly Administrative Modifications to the adopted TIP monthly.

NFRMPO analyzes the TIP and any Amendments for compliance with Title VI and EJ requirements using GIS and the public involvement process. The NFRMPO processes TIP Amendments following the adopted policy procedures and posts them on the NFRMPO website and makes them available at the NFRMPO office during the 30-day review period. The NFRMPO posts notices of the development of the TIP on the NFRMPO website for the required 30-day public comment period. Each year, in compliance with FAST Act, the NFRMPO produces and posts the Annual List of Obligated Projects (ALOP) for the recently completed Fiscal Year by December 31.

OVERALL IMPACT/INTENT:

This Work Task provides for implementation and the use of federal and state funding in compliance with federal and state requirements. This Work Task also fulfills federal requirements for urbanized areas and TMAs.

FY2020 PRODUCTS:

- 1. FY2020 2023 TIP Amendments (*Bi-Monthly*)
- 2. Public Involvement documentation (*Bi-Monthly*)
- 3. EJ Analysis and documentation, as necessary
- **4.** FY2019 Annual Listing of Federally Obligated Projects (ALOP) by December 31, 2019
- **5.** Development of the FY2021 2024 TIP (2nd Quarter 2020)

FY2021 PRODUCTS:

- 1. FY2021 2024 TIP Amendments (*Bi-Monthly*)
- 2. Public Involvement documentation (*Bi-Monthly*)
- **3.** EJ Analysis and documentation, as necessary
- 4. FY2020 Annual Listing of Federally Obligated Projects (ALOP) by December 31, 2020
- **5.** Development of the FY2022-2025 TIP (2nd Quarter 2021)

PERSON/WEEKS: 20

2020 BUDGET:

Personnel	\$42,454
Other Direct	3,409
Indirect	<u>25,806</u>
Total	\$71,669

2021 BUDGET:

Personnel	\$35 <i>,</i> 503
Other Direct	3,415
Indirect	<u>25,580</u>
Total	\$64,498

2020 DISTRIBUTION:

Federal	
STBG (82.79%)	\$59,334
STBG match (17.21%)	<u>12,335</u>
Total	\$71,669

2021 DISTRIBUTION:

Federal	
STBG (82.79%)	\$53 <i>,</i> 398
STBG match (17.21%)	<u>\$11,100</u>
Total	\$64,498

2020 OTHER DIRECT:

Out of State Training	\$2,000
Consultant	0
Other	<u>1,409</u>
Total	\$3,409

2021 OTHER DIRECT:

Consultant	0
Other	<u>1,415</u>
Total	\$3,415

FY2021

20

4.3 FEDERAL FUNDS MANAGEMENT

OBJECTIVE:

This task develops and manages federal funds including the Surface Transportation Block Grant (STBG), Congestion Mitigation and Air Quality (CMAQ) funds, and the Transportation Alternatives (TA) funds.

METHOD:

The NFRMPO issues a Call for Projects under this Work Task. The Call for Projects process is developed with full input from the NFRMPO Planning Council and TAC and meets all federal requirements for use of the funds.

Once the process is developed and deployed, the NFRMPO Planning Council approves the selected projects, which are then incorporated into the TIP for programming. The NFRMPO maintains the federal list of projects and adjusts as funding becomes available or changes following the initial assignment of funds.

OVERALL IMPACT/INTENT:

The intent of the Federal Funds Management Work Task is to facilitate a cooperative, coordinated, efficient, and timely use of the region's federal transportation resources.

FY2020 PRODUCTS:

- 1. Incorporation of FY2024 and FY2025 Projects in TIP (2nd Quarter 2020)
- **2.** Annual review of projects (4th Quarter 2020)
- **3.** FY2024-2025 Call for Projects (4th Quarter 2020)
- **4.** Amend list of federally funded projects, as needed
- 5. Updated funding allocations, as needed

FY2021 PRODUCTS:

- **1.** Annual review of projects (4th Quarter 2021)
- 2. Amend list of federally funded projects, as needed
- **3.** Updated funding allocations, as needed

PERSON/WEEKS: 10

2020 BUDGET:

Personnel \$21,227 Other Direct 0 Indirect 12,264 Total \$33,491

2021 BUDGET:

Personnel	\$17,752
Other Direct	
Indirect	<u>12,790</u>
Total	\$30,542

2020 DISTRIBUTION:

Federal	
STBG (82.79%)	\$27,727
STBG match (17.21%)	<u>5,764</u>
Total	\$33,491

2021 DISTRIBUTION:

Federal	
STPG (82.79%)	\$25,285
STPG match (17.21%)	5,256
Total	\$30,542

2020 OTHER DIRECT:

Out of State Training	0
Consultant	0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

Out of State Training	\$0
Consultant	0
Other	<u>0</u>
Total	\$0

FY2021

10

4.4 MOBILITY MANAGEMENT

OBJECTIVE:

This Work Task ensures a consistent and integrated approach to regional mobility management programs, projects, and strategies outlined in the federally mandated NFRMPO Coordinated Public Transit/Human Services Transportation Plan (Coordinated Plan). This program will work in tandem with and support the One Call/One Click Center project.

METHOD:

Staff implements the approved <u>Coordinated Plan's</u> projects and programs through the Larimer County and Weld County Mobility Committees (LCMC and WCMC). The NFRMPO will seek opportunities for additional collaboration between the two committees to improve regional mobility. Staff developed the <u>Coordinated Public Transit/Human Services Transportation Plan</u>, adopted in December 2017 and amended in January 2020. Staff conducts outreach in each County through presentations and individual meetings with the goal of providing information regarding Coordinated Plan programs and transit services in the North Front Range area. This includes the implementation of a One Call/One Click Center in Larimer and Weld counties.

Staff participates in committees, conferences, studies, and meetings that relate to mobility management or regional and/or state transit issues. Examples include the Colorado Mobility and Action Coalition (CMAC), CASTA conferences, Mobility and Access Priority Group/Senior Transportation Coalition (STC), and others.

Staff also supports Mobility Committee member agencies through production and distribution of outreach materials and responds to information requests from member governments, other agencies and individuals regarding transit information.

OVERALL IMPACT/INTENT:

The intent of the Mobility Management Program is improvement of transportation services in the North Front Range region for medical, employment, and other destinations particularly for seniors, people with disabilities, veterans, and low-income individuals. This task also helps to coordinate human service-related transportation programs and services between agencies to enhance service and maximize available resources.

FY2020 AND FY2021 PRODUCTS:

- 1. Online Resource Guide Maintenance, as necessary
- 2. Travel Training Program with local agency partners, as requested
- 3. Larimer County and Weld County Mobility Committees (*Bi-Monthly*)
- 4. Quarterly Milestone Reports to CDOT
- 5. Outreach materials, including Riders Guides and MM program brochure (on-going)
- 6. Quarterly Mobility Management Newsletter
- 7. Draft 2021 Coordinated Human Services Plan (3rd Quarter 2021)
- 8. Public Outreach Events (on-going)
- 9. 60+ Ride Volunteer Driver Program support (on-going)
- **10.** Bustang Travel Trainings (3rd Quarter 2020 and 2021)

FY2021

25

PERSON/WEEKS: 26

2020 BUDGET:

Personnel	\$55,096
Other Direct	79,094
Training	0
Indirect	<u>54,300</u>
Total	\$188,490

2021 BUDGET:

Personnel	\$33,844
Other Direct	48,074
Indirect	<u>24,385</u>
Total	\$106,303

2020 DISTRIBUTION:

Federal	
5310 (80.0%)	\$65,547
5310 match (20.0%)	6,750
FC MM (80.0%)	28,154
FC MM match (20.0%)	7,039
STATE MMOF (50.0%)	40,500
LOCAL (50.0%)	<u>40,500</u>
Total	\$188,490

2021 DISTRIBUTION:

Federal	
5310 (80.0%)	\$65,743
5310 match (20.0%)	6,372
FC MM (80.0%)	27,350
FC MM match (20.0%)	6,838
STATE MMOF (50.0%)	
LOCAL (50.0%)	
Total	\$106,303

2020 OTHER DIRECT:

Out of State Travel	\$5,000
Consultant	12,000
Other	<u>62,094</u>
Total	\$79,094

Out of State Travel	\$1,433
Consultant	7,620
Other	<u>39,021</u>
Total	\$48,074

4.5 LARIMER COUNTY SENIOR TRANSPORTATION IMPLEMENTATION PLAN

OBJECTIVE:

This Work Task builds on work done by the Larimer County Office on Aging (LCOA) and Larimer County Engineering Department on the *Larimer County Senior Transportation Needs Assessment*. The *Implementation Plan* will craft an outreach program, draft a business and financial plan, and make recommendations about potential pilot projects based on the recommendations in the *Needs Assessment*.

METHOD:

NFRMPO staff will work with staff from the Partnership for Age-Friendly Communities (PAFC), the Larimer County Department of Health and Environment, Rural Alternatives for Transportation (RAFT), Larimer County Office on Aging, and Larimer County Community Development. The group currently meets as the Larimer County Senior Transportation Work Group.

The NFRMPO issued a Request for Proposals and hired a consultant, Transit Plus, to carry out the Implementation Plan. The consultant reports to the Mobility Coordinator and the Larimer County Senior Transportation Work Group. The RFP was written to ensure a timeline and deliverables that match the Scope of Work developed with CDOT.

OVERALL IMPACT/INTENT:

The intent of the Larimer County Senior Transportation Implementation Plan is to develop a business and financial plan improving transportation throughout Larimer County to medical, employment, and other destinations particularly for seniors, people with disabilities, veterans, and low-income individuals.

FY2020 PRODUCTS:

- **1.** Final Implementation Plan (2nd Quarter 2020)
- 2. Identify funding sources and begin grant applications (3rd Quarter 2020)
- **3.** Continue Expert Panel (Ongoing)

<u>FY 2020</u>

PERSON/WEEKS: 6

2020 BUDGET:

Personnel		\$0
Other Direct		14,000
Indirect		<u>0</u>
	Total	\$14,000

<u>FY 2021</u>

0

2021 BUDGET:

Personnel	
Other Direct	
Indirect	
Total	

2020 DISTRIBUTION:

Federal	
5304 (80.0%)	\$11,200
5304 match (20.0%)	<u>2,800</u>
Total	\$14,000

2020 OTHER DIRECT:

Out of State Travel	\$0
Consultant	14,000
Other	<u>0</u>
Total	\$14,000

2021 DISTRIBUTION:

Federal	
5304	
5304 match (20.0%)	
Total	

Out of State Travel	
Consultant	
Other	
Total	

4.6 ONE CALL/ONE CLICK CENTER

OBJECTIVE:

This Work Task supports the implementation of the One Call/One Click Center project, coordinating rides for human service, volunteer, and transit agencies in Larimer and Weld counties. This project was identified in the 2017 Coordinated Public Transit/Human Services Transportation Plan (Coordinated Plan).

METHOD:

Staff implements this <u>Coordinated Plan</u> project through the purchase of software and the hiring of a dedicated Mobility Manager. The Mobility Manager will meet with stakeholders, including riders, providers, and local government officials; purchase and implement new software; lead projects to market the program; and provide assistance to individuals in need of rides. The NFRMPO will purchase trip discovery software, trip dispatch software, and implement a staff training program to use this new technology.

OVERALL IMPACT/INTENT:

The intent of the One Call/One Click Program is to coordinate transportation services in the North Front Range region for medical, employment, and other destinations particularly for seniors, people with disabilities, veterans, and low-income individuals. This service will connect individuals in need of a ride with the most appropriate and affordable options.

FY2021 PRODUCTS:

- **1.** Trip Discovery Software (Q1 2021)
- 2. Marketing and Outreach Plan (Q1 2021)
- **3.** Trip Dispatch Software (Q3 2021)
- 4. Finance Committee Reports (Quarterly)

PERSON/WEEKS: 52

2021 BUDGET:

	Total	\$424,067
Indirect		<u>98,439</u>
Training		
Other Direct		189,000
Personnel		\$136,628

2021 DISTRIBUTION:

STATE MMOF (25.0%)	\$196,033
FASTER	32,000
VANGO RESERVE (25.0%)	196,033
Total	<u>\$424,067</u>

Out of State Travel	\$0
Consultant	\$0
Other	<u>\$189,000</u>
Total	\$189,000

V. ADMINISTRATION

5.1 PROGRAM MANAGEMENT

OBJECTIVE:

This Work Task conducts those activities necessary for the efficient operation of NFRMPO and its Committees. This Task provides the financial management and oversight of the NFRMPO expenditures and revenues as required by the Council and federal and state regulations. This Task also documents work accomplished and funds expended to ensure such expenditures conform to the appropriate regulations.

METHOD:

The NFRMPO conducts this work task in accordance with the adopted Articles of Association, its Project Agreements with CDOT and with the Memorandum of Understanding Responsibilities between NFRMPO and CDOT; a Letter of Agreement between NFRMPO and the City of Fort Collins; grant agreement awards between NFRMPO and CDOT and FTA.

NFRMPO carries out financial transactions in accordance with Planning Council adopted procedures and approved accounting standards. NFRMPO prepares quarterly financial statements for Finance Committee recommendation for Planning Council approval. NFRMPO prepares and files quarterly and annual tax filings and reviews unemployment reports as required.

NFRMPO carries out grant and contracts management including policies, procedures, compliance and data and records management through the grant close-out process. NFRMPO ensures compliance with the general and special grant provisions and all applicable federal statutes, regulations and guidelines. NFRMPO develops and maintains proposals, invoices, expenditure approvals, and other documents related to grant and contract expenditures. NFRMPO prepares reimbursement requests and progress reports for appropriate agencies. Federal and state requirements followed include grant specific requirements, relevant federal regulations and Title 2, U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance.)

NFRMPO prepares and submits billings to CDOT, and Local Agencies. NFRMPO contracts with auditors to conduct annual audits to determine the fiscal integrity of financial transactions and compliance with laws, regulations, and administrative requirements. Staff provides copies of the audits to the Colorado State Auditor's Office, CDOT, Colorado Department of Local Affairs (DOLA) - Division of Local Governments, and Federal Agency Data Collection.

OVERALL IMPACT/INTENT:

This Work Task ensures the transportation planning process for the NFRMPO is comprehensive, coordinated, and continuing meeting all state and federal requirements. It also accounts for all activities and expenditures.

FY2020 AND FY2021 PRODUCTS:

- 1. Monthly financial records and quarterly and year-end financial statements
- **2.** Annual audit and quarterly and annual tax filings (Audit 1st and 2nd Quarters 2020 and 2021)
- **3.** Quarterly and annual petty cash oversight
- 4. CIRSA annual application, CIRSA insurance reporting (1st Quarter 2020 and 2021)
- 5. Required oversight of employee payroll and pension benefits (Ongoing)
- 6. Required oversight and review of accounts payable and expenses (Ongoing)
- 7. Quarterly investment and cash management reports
- 8. Contracts, vouchers, and procurement agreements, and requests for proposals, as needed
- **9.** Annual indirect cost allocation plan (3rd Quarter 2020 and 2021)

<u>FY 2020</u> <u>FY 2021</u>

PERSON/WEEKS: 58

58

This Work Task and its Products are funded through Indirect Costs.

5.2 GRANT REPORTING AND MANAGEMENT

OBJECTIVE:

This Task completes the mid-year review financial and budget report. It also completes all the necessary scope updates and final submissions of grants prior to receiving funding for grants as well as the follow up paperwork necessary prior to receiving the payment once a vehicle is received.

METHOD:

NFRMPO carries out grant and contracts management including policies, procedures, compliance, and data and records management through the grant close-out process. NFRMPO ensures compliance with the general and special grant provisions and all applicable federal statutes, regulations and guidelines. NFRMPO develops and maintains proposals, invoices, expenditure approvals, and other documents related to grant and contract expenditures. NFRMPO prepares and progress reports for appropriate agencies. Federal and state requirements followed include grant specific requirements, relevant federal regulations and Title 2, U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance.); applicable statutory and administrative provisions.

Following CDOT, FTA and FHWA policies, the NFRMPO will submit the necessary reports and documents.

OVERALL IMPACT/INTENT:

This Work Task completes all the grant reporting and grant management tasks required to remain compliant for CDOT, FHWA, and FTA.

FY2020 AND FY2021 PRODUCTS:

- **1.** Mid-year Review Report and Budget update (2nd Quarter 2020 and 2021)
- 2. Year-End Budget Report (1st Quarter 2020 and 2021)
- **3.** Grant Review including monthly billing *(Monthly)*
- **4.** Title VI Reporting, as required

PERSON/WEEKS: 9

2020 BUDGET:

Personnel	\$19,104
Other Direct	0
Indirect	<u>11,038</u>
Total	\$30,142

2021 BUDGET:

Personnel	\$15,976
Other Direct	
Indirect	<u>11,511</u>
Total	\$27,487

2020 DISTRIBUTION:

Federal	
CPG (82.79%)	\$24,955
CPG match (17.21%)	<u>5,187</u>
Total	\$30,142

2021 DISTRIBUTION:

Federal	
CPG (82.79%)	\$22,756
CPG match (17.21%)	<u>4,731</u>
Total	\$27,487

2020 OTHER DIRECT:

Out of State Travel	\$0
Consultant	0
Other	<u>0</u>
Total	\$0

2021 OTHER DIRECT:

Total	\$0
Other	0
Consultant	0
Out of State Travel	\$0

<u>FY 2021</u>

9

5.3 HUMAN RESOURCES/IT

OBJECTIVE:

This Task manages the NFRMPO human resources functions and implements employment policies for the NFRMPO staff. This Task also provides for the creation, management, and confidentiality of the NFRMPO human resource records. This Work Task also oversees the IT consultant and completes IT inventory and replacement.

METHOD:

Using established and newly created policies and forms, the NFRMPO completes all federal, state, local and insurance forms required to hire, process, provide benefits including unemployment, or terminate an employee. The NFRMPO also completes the annual CIRSA audit to maintain the agency's eligibility for insurance coverage for all activities of the NFRMPO. This Task also identifies and monitors necessary staff training.

NFRMPO staff completes research and equipment orders. Provides one source of contact with IT consultant to minimize the agency downtime.

OVERALL IMPACT/INTENT:

This Work Task provides for the essential human resources functions for the NFRMPO staff according to federal and Colorado state laws.

Maintained IT equipment is readily available and in good working order for staff use.

FY2020 AND FY2021 PRODUCTS:

- 1. Job Postings, as needed
- 2. New hire paperwork, as needed
- 3. Separation paperwork, as needed
- 4. Benefits education and management (Ongoing)
- 5. CIRSA Training and Audit paperwork (Quarterly)
- 6. Miscellaneous NFRMPO correspondence, as needed
- 7. IT inventory and equipment replacements, as needed

58

<u>FY 2020</u>		<u>FY 2021</u>

PERSON/WEEKS:

58

This Work Task and its Products are funded through Indirect Costs.

VI. VANGO[™] WORK TASKS

6.1 VANPOOL SERVICES

OBJECTIVE:

This Work Task provides the operation of the VanGo[™] Vanpool Services program to regional commuters, a fare-based, rideshare option for groups of 8 passengers.

METHOD:

The VanGo[™] program operates a fleet of 7-8 passenger minivans that connect Northern Colorado residents to jobs throughout the region and the Denver Metropolitan area. The NFRMPO maintains contractual relationships with the City of Fort Collins, the City of Greeley, the City of Loveland and various fleet-related businesses (auto dealers, car washes, and gas stations, auto-body shops) to provide a safe, cost-effective ridesharing option.

The passengers of the program pay a monthly fare based on their pick-up and drop-off locations. The fare is derived based on zones to cover the operating expenses of the program (fuel, insurance, maintenance). All volunteer drivers in the program are required to pass an online driver safety test and maintain a clean driving record; staff monitors records through periodic motor vehicle background checks. Each van has a coordinator that records the mileage and passengers and reports back to the NFRMPO monthly for NTD reporting to FTA that funds future vehicles purchases.

OVERALL IMPACT/INTENT:

The program currently serves commuters to the Denver Metropolitan area and Boulder. Bustang began July 2015, however, VanGo[™] provides a flexible alternative ridesharing option for commuters in the North Front Range, Denver and Boulder. The FLEX Service to Boulder began January 2016 providing a single seat and fare service between Fort Collins and Boulder. The VanGo[™] program is funded through monthly fares and federal funding exchanged with the City of Fort Collins directly related to the number of miles saved (passenger miles) through this ridesharing program.

FY2020 PRODUCTS:

- 1. 58 daily vanpools at 85 percent occupancy (Ongoing)
- 2. Contractual agreements, as needed
- **3.** Annual survey of passengers (1st Quarter 2020)
- 4. Quarterly Newsletters (Spring and Winter)
- 5. Trip Matching (Ongoing)

FY2021 PRODUCTS:

- 1. 60 daily vanpools at 80 percent occupancy (Ongoing)
- 2. Contractual agreements, as needed
- **3.** Annual safety meeting with vanpoolers (4th Quarter 2020)
- **4.** Annual survey of passengers (1st Quarter 2021)
- 5. Semi-annual Newsletters (Spring and Winter)
- **6.** Trip-matching (Ongoing)

<u>FY 2020</u>

FY 2021

PERSON/WEEKS: 85

2020 BUDGET:

Personnel	\$112,924
Other Direct	696,257
Indirect	<u>104,453</u>
Total	\$913,634

85

<u>2021 BUDGET</u>:

Personnel	\$115,572
Other Direct	1,117,687
Indirect	83,269
Total	\$1,316,528

2020 DISTRIBUTION:

FC Sales Tax		\$611,792
VanGo™ Fares		<u>301,842</u>
	Total	\$913,634

2020 OTHER DIRECT: 2021 OTHER DIRECT:

Out of State Training	2,856
Consultant	581
Other	<u>692,820</u>
Total	\$696,257

2021 DISTRIBUTION:

Local Van Sales		\$0
FC Sales Tax		834,196
VanGo™ Fares		482,332
	Total	\$1,316,528

Out of State Travel	\$2,200
Consultant	500
Other	<u>\$1,114,987</u>
Total	\$1,117,687

6.2 VANGO[™] BILLING AND OUTREACH

OBJECTIVE:

This Work Task allows for the marketing of vanpooling and commuter trip reduction (telecommuting) programs to commuters and employers to reduce congestion and improve air quality in the region.

METHOD:

The NFRMPO staff bill customers monthly for either a full or half fare on the 20th of each month – due on the 1st. Any invoice not paid by the 5th is charged a late fee. The NFRMPO discounts the fare for vanpool coordinators. The NFRMPO also manages subsidies provided by the City of Boulder, Boulder County and Colorado University.

OVERALL IMPACT/INTENT:

This work task recognizes that in the absence of increased transportation infrastructure funding sources, metropolitan regions across the country are shifting resources to improve the efficiency and people-carrying capacity on our existing/available roadway infrastructure. VanGo[™] program are federally required programs for the NFRMPO region dedicated to improving transportation system efficiency while minimizing transportation-related fuel consumption and air pollution. For workers who are unable to drive, VanGo[™] provides the essential commute trip in a safe, reliable, and economical manner.

FY2020 PRODUCTS:

- 1. Updates to Craig's List, Facebook, and Twitter (Daily)
- **2.** Coordination with Transportation Management Associations outside of the NFRMPO area including Boulder, Estes Park, and Cheyenne, WY, as needed
- 3. Coordination with transit providers for marketing, as needed
- 4. Marketing materials for business outreach, as needed
- 5. Customer recruitment and retention tools, as needed
- 6. Document VanGo[™] metrics (Quarterly)
- 7. Business-related accounting support: A/R, A/P, Collections (*Monthly*)

FY2021 PRODUCTS:

- 1. Trip-matching (Daily)
- 2. Updates to Craig's List, Facebook, and Twitter (Daily)
- **3.** Coordination with Transportation Management Associations outside of the NFRMPO area including Boulder, Estes Park, and Cheyenne, WY, as needed
- 4. Coordination with transit providers for marketing, as needed
- 5. Marketing materials for business outreach, as needed
- 6. Customer recruitment and retention tools, as needed
- 7. Document VanGo[™] metrics (*Quarterly*)
- 8. Business-related accounting support: A/R, A/P, Collections (Monthly)

76,707

\$76,707

0

<u>FY 2020</u>

<u>FY 2021</u>

PERSON/WEEKS: 4

2020 BUDGET:

FC Sales Tax

VanGo[™] Fares

Indirect	Total	<u>4,915</u> \$76,707
Other Direct		66,047
Personnel		\$5,745

2020 DISTRIBUTION:

Total

<u>2021 BUDGET</u>:

4

Indirect	<u>3,919</u> \$345,992
Other Direct	336,634
Personnel	\$5 <i>,</i> 439

2021 DISTRIBUTION:

Local Van Sales		\$0
FC Sales Tax		345,992
VanGo [™] Fares		<u>0</u>
	Total	\$345,992

2020 OTHER DIRECT:

Out of State Travel	0
Consultant	0
Other	66,047
Total	\$66,047

Out of State Travel	\$0
Consultant	0
Other	<u>336,634</u>
Total	\$336,634

6.3 VEHICLE ACQUISITION AND MANAGEMENT

OBJECTIVE:

This task procures vehicles for ongoing operations and expansion of the VanGo[™] Vanpool Program providing work travel between the North Front Range and the surrounding urban areas. This work task also inventories and tracks the capital assets of the VanGo[™] program according to FTA guidelines.

METHOD:

The NFRMPO develops a procurement spreadsheet that details the specifications for the vanpool vehicles and distributes it to eligible bidders as part of the request for bids. The NFRMPO receives the bids and then analyzes the safety ratings, fuel efficiency and lifetime operating costs to select the most cost-efficient passenger vehicle that can carry a minimum of seven passengers.

OVERALL IMPACT/INTENT:

The VanGo[™] vanpool program removes single occupant vehicles from congested facilities reducing air quality emissions. The program also provides North Front Range residents and employees with reliable, safe, and cost-effective transportation to work.

FY2020 PRODUCTS:

- 1. Procurement documentation, as needed
- **2.** Purchase expansion vehicles, as needed

FY2021 PRODUCTS:

- **1.** Procurement documentation, as needed
- 2. Purchase replacement vehicles, as needed
- 3. Purchase expansion vehicles, as needed

PERSON/WEEKS: 8

2020 BUDGET:

Personnel	\$10,628
Other Direct	310,000
Indirect	<u>9,832</u>
Total	\$330,460

<u>FY 2021</u>

8

2021 BUDGET:

Personnel	\$10,877
Other Direct	320,000
Indirect	<u>7,837</u>
Total	\$338,714

2020 DISTRIBUTION:

Local Van Sales		\$60,000
FC Sales Tax		270,460
VanGo™ Fares		<u>0</u>
	Total	\$330,460
FTA Van Sales		

2020 OTHER DIRECT:

Out of State Travel	\$0
Consultant	0
Other	<u>310,000</u>
Total	\$310,000

2021 DISTRIBUTION:

Local Van Sales		\$65,000
FC Sales Tax		273,714
VanGo™ Fares		<u>0</u>
	Total	\$338,714

Out of State Travel	\$0
Consultant	0
Other	<u>320,000</u>
Total	\$320,000

6.4 VANGO[™] GRANT MANAGEMENT

OBJECTIVE:

This work task ensures the requisite FTA and CDOT grant management. This task ensures the proper sales and tracking of the funds from the FTA and CDOT vans.

METHOD:

NFRMPO staff manages the Colorado Department of Transportation grants via the COTRAMS website. Grant management includes budget revisions, submittal of new grants, required plans and documents, and vehicle inventory, and close-out procedures for completed grants.

When FTA vans are sold for more than \$5,000 the value must be returned to an FTA grant after proper accounting and used for the benefit of the VanGo[™] program.

OVERALL IMPACT/INTENT:

FTA and CDOT grant reporting ensure the NFRMPO is in compliance with receiving FTA and CDOT financial assistance, and that FTA/CDOT funds are used in accordance with specific rules and regulations.

FY2020 PRODUCTS:

1. Rolling Stock inventory with proper accounting for sale of FTA and CDOT Vehicles (Ongoing)

FY2021 PRODUCTS:

1. Rolling Stock inventory with proper accounting for sale of FTA and CDOT Vehicles (Ongoing)

PERSON/WEEKS: 3

2020 BUDGET:

manect	Total	\$7,673
Indirect		3.687
Other Direct		0
Personnel		3,986

<u>FY 2021</u>

3

2021 BUDGET:

	Total	\$7,018
Indirect		<u>2,939</u>
Other Direct		0
Personnel		\$4,079

2020 DISTRIBUTION:

FC Sales Tax		\$7,672
VanGo™ Fares		<u>0</u>
	Total	\$7,672
FTA Van Sales		

2021 DISTRIBUTION:

Local Van Sales		\$0
FC Sales Tax		7,018
VanGo [™] Fares		<u>0</u>
	Total	\$7,018

2020 OTHER DIRECT:

Out of State Travel	0
Consultant	0
Other	0
Total	\$0

Out of State Travel	0
Consultant	0
Other	<u>0</u>
Total	\$0

6.5 VANGO[™] GRANT REPORTING

OBJECTIVE:

This work task ensures the requisite FTA grant reporting and National Transit Database (NTD) monthly and annual reporting.

METHOD:

VanGo[™] mileage log and ridership activity data is collected and analyzed to provide monthly reports to NTD. Each report consists of Vehicle Miles Traveled (VMT), Passenger Miles Traveled (PMT), Unlinked Passenger Trips (UPT) and Revenue Vehicle Hours (RVH). A separate monthly safety report is also submitted.

The annual NTD report consists of the same data as noted above, and includes vehicle inventory, financial data, and energy (fuel) consumption, number of employees, maintenance performance, and Federal Funding Allocation demographic data.

OVERALL IMPACT/INTENT:

FTA grant reporting ensures that the NFRMPO is in compliance with receiving FTA financial assistance, and that FTA funds are used in accordance with specific rules and regulations; and the NTD reporting provides the necessary federal capital funds to acquire vehicles to continue and expand the VanGo[™] Program.

FY2020 AND FY2021 PRODUCTS:

- 1. Monthly NTD ridership, vehicular, and safety reports (*Monthly*)
- **2.** The Annual NTD report (2nd Quarter 2020 and 2021)

<u>FY 2020</u>

PERSON/WEEKS: 13

2020 BUDGET:

2021 BUDGET:

<u>FY 2021</u>

13

Personnel	\$17,270
Other Direct	1,692
Indirect	15,973
Total	\$34,935

Personnel	\$17,676
Other Direct	0
Indirect	<u>\$12,735</u>
Tota	l \$30,411

2020 DISTRIBUTION:

FC Sales Tax		\$34,935
VanGo [™] Fares		<u>0</u>
	Total	\$34,935

2021 DISTRIBUTION:

Local Van Sales		\$0
FC Sales Tax		30,411
VanGo™ Fares		0
	Total	\$ 30,411

2020 OTHER DIRECT:

Out of State Travel	1,692
Consultant	0
Other	<u>0</u>
Total	\$1,692

Other Total	<u>0</u>
Consultant	0
Out of State Travel	0

APPENDIX A—CDOT WORK TASKS

CDOT REGION 4 FY2020 WORK PROGRAM HIGHLIGHTS

CO257 & CO392 Network Feasibility Study

• Evaluates the impact of devolving portions of SH 392 and SH 257 in lieu of alternative routes with more regularly spaced access, fewer right-of-way constraints, fewer activity centers and less dense traffic movements. Seeks to enhance the safety, regional connectivity, and economic vitality for all roadway users.

DIVISION OF TRANSPORTATION DEVELOPMENT (DTD) AND DIVISION OF TRANSIT AND RAIL (DTR) FY2020 WORK PROGRAM HIGHLIGHTS

DTD: MULTIMODAL PLANNING BRANCH

Statewide and Regional Planning

2045 Statewide and Regional Transportation Plans:

 Develop data-driven 2045 Statewide and Regional Transportation Plans. Work activities include: Engagement with Transportation Commission Statewide Plan Committee; Conduct long-rage revenue forecasting and program distribution; Conduct scenario planning activities; Utilize Statewide Travel Model; Adopt Statewide Transportation Plan in 2020.

Road X and Planning Coordination:

• Planning activities related to RoadX initiative and technology in transportation, including analysis of implications of technology on transportation system needs, development of policy, and processes for incorporation of new technologies into projects and processes.

Transportation Planning Education and Outreach:

• Education and outreach focused on improving coordination and communication with internal and external planning partners. Utilization of tools such as the CDOT Transportation Planning Manual and web-based Transportation Planning Toolkit.

Freight Planning

National Highway Freight Program

• Administer the National Highway Freight Program based on priorities identified in the Colorado Freight Plan and established processes.

Truck Parking

• Disseminate results from truck parking assessment develop process to identify best investment strategies to alleviate truck parking Issues. Identify early actions items in truck parking assessment to begin addressing truck staging and detention challenges in urban areas. Publish and publicize truck parking guide using appropriate media or tools.

Bicycle and Pedestrian Planning

• Create a new and separate Statewide Bicycle Plan that utilizes information from the bicycle facility inventory project and the high priority bicycle corridor project, to provide direction and strategies for improving bicycling in the state. Whereas the current Statewide Plan combines bicycling and walking, the new plan will separate the two modes into their own plans. The Bicycle Plan will be started in FY19 with anticipation of starting a separate Pedestrian Plan in FY20.

<u>DTR</u>

Interregional Bus Services:

 Continued participation in the FLEX services between/among Fort Collins, Loveland, Longmont, and Boulder. Continued delivery of Bustang between/among Fort Collins, Loveland, and Denver. Consideration of expanded or new Bustang service locations, including Kendall Parkway location as a replacement for the current US34 / I-25 park-andride, and including consideration of a stop near SH 119.

Transit Development Program:

• Development of a comprehensive inventory and priority program of transit and rail investment needs across the state, including capital and operational projects, based upon agency and stakeholder input through transportation planning processes.

Transit Asset Management - Performance Based Planning:

• Development and collection of a comprehensive statewide transit asset inventory and development of asset condition and planning analysis tools to support smart CDOT funding decisions and to assist transit agencies develop and implement sound asset management principles.

2045 Statewide Transit Plan and Regional Transit Plans:

• Initiate development of 2045 Statewide Transit Plan and ten Coordinated Public Transit-Human Services Transportation Plans, also known as the Regional Transit Plans, for each of the rural Transit Planning Regions (TPRs). The plan identifies local, regional, intercity, and statewide transit needs and priorities primarily for the next ten years, with a snapshot for the next 25 years. The Plan provides the foundation for CDOT to develop and implement policies and strategies for funding existing and enhanced transit services throughout the state. It is a guide for how the state and other transit-related organizations invest public dollars in transit services, fleet(s) and/or equipment, and facilities.

APPENDIX B—BUDGET AMENDMENTS

Funding Source	As Adopted	Amendment 1	Amendment 2	Amendment 3	Cumulative
CPG	\$944,805	\$0	\$0	(\$192,896)	\$751,909
STP	\$87,061	\$0	\$0	\$0	\$87,061
SPR	\$86,625	\$0	\$0	(\$86,625)	\$0
FTA 5310	\$27,000	\$0	\$0	\$38,544	\$65,544
CDPHE	\$25,000	\$0	\$0	\$0	\$25,000
FTA 5304	\$11,200	\$0	\$0	\$0	\$11,200
FC MM	\$28,154	\$0	\$0	\$0	\$28,154
State MMOF	\$0	\$0	\$206,000	(\$165,500)	\$40,500
Local	\$240,627	\$0	\$206,000	(\$206,729)	\$239,898
MPO Total	\$1,450,472	\$0	\$412,000	(\$613,206)	\$1,249,266
FC Sales Tax	\$510,332	\$0	\$0	\$491,237	\$1,001,569
VanGo [™] Fares	\$554,078	\$0	\$0	(\$252,238)	\$301,840
Van Sales	\$60,000	\$0	\$0	\$0	\$60,000
VanGo™ Total	\$1,124,410	\$0	\$0	\$238,999	\$1,363,409

Table 6: FY2020 Budget Amendments

Funding Source	As Adopted	Amendment 1	Amendment 2	Amendment 3	Cumulative
FTA 5307	\$4,000	\$0	\$0	\$0	\$4,000
Local	\$126,000	\$0	\$0	\$0	\$126,000
Transit Total	\$130,000	\$0	\$0	\$0	\$130,000

Amendment #1 adds a Task to the UPWP but <u>does not</u> change the budget numbers.

Amendment #2 increases the budget by \$412,000 for Tasks 2.10 and 4.4.

Amendment #3 revises the budget for Tasks 2.3, 2.8, 2.10, 4.4, 6.1, and 6.2.

Budget amendments are made as needed. The NFRMPO does not anticipate more than three amendments during FY2020.

Funding Source	As Adopted	Amendment 1	Amendment 2	Amendment 3	Cumulative
CPG	\$937,879				
STP	\$120,064				
SPR	\$0				
FTA 5310	\$65,743				
CDPHE	\$25,000				
FTA 5304	\$0				
FC MM	\$27,353				
State MMOF	\$321,033				
Local	\$235,852				
CO FASTER	\$32,000				
VanGo™ Reserves	\$321,033				
MPO Total	\$2,085,957				
FC Sales Tax	\$1,491,331				
VanGo™ Fares	\$482,332				
Van Sales	\$65,000				
VanGo™ Total	\$2,038,663				

Table 7: FY2021 Budget Amendments

Budget amendments are made as needed. The NFRMPO does not anticipate more than three amendments during FY2021.

APPENDIX C – USDOT APPROVAL



Federal Highway Administration <u>Colorado Division</u> 12300 W Dakota Ave, Suite 180 Lakewood, CO 80228 720.963.3000 – Phone 720.963.3001 – Fax
 Federal Transit Administration

 Region 8

 1961 Stout St, Ste 13301

 Denver, CO 80294-3007

 303.362.2400 – Phone

 303.362.2424 – Fax

September 30, 2019

Shoshana Lew Executive Director Colorado Department of Transportation 2829 W. Howard Place Denver, CO 80204

Attn: Tim Kirby

Subject: FY 2020 Unified Planning Work Program (UPWP) Approvals

Dear Ms. Lew:

The Colorado Department of Transportation (COOT) has requested the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) approve the funding and work activities in the FY 2020 program year of the FY 2020-21 UPWPs for the five Metropolitan Planning Organizations (MPOs):

- Denver Regional Council of Governments (DRCOG)
- Pikes Peak Area Council of Governments (PPACG)
- North Front Range Metropolitan Planning Organization (NFRMPO)
- Pueblo Area Council of Governments (PACOG)
- Grand Valley Metropolitan Planning Organization (GVMPO)

We have reviewed the FY 2020-21 UPWPs for the five MPOs (DRCOG, PPACG, NFRMPO, PACOG, and GVMPO). The planning activities in these five UPWPs for FY 2020 are authorized to proceed through September 30, 2020. FTA will continue to transfer its planning funds to FHWA to be administered as part of the Consolidated Planning Grant (CPG). CDOT must submit a transfer request to FTA initiating a transfer of FTA planning funds to FHWA. CDOT must also obtain grant approval from FHWA prior to drawing down Federal FY 2020 CPG funds.

The funds shall be administered in accordance with the provisions of 23 CFR 420 and 2 CFR 200. In-kind donations are permissible as local match for CPG funds and must adhere to the procedures detailed within COOT/FHWA In-Kind Guidance Manual for Non-Infrastructure Projects. The work activities must be eligible under 23 USC 134 or 135, and the provisions of 23 CFR 420 and 23 CFR 450 must be fulfilled. Amendments to the FY 2020-21 UPWPs are subject to the provisions of 2 CFR 200.308. MPO UPWP Annual Reports are due by December 31 of each year. We note further considerations to address during FY 2020 in the attached Amended Comments on the FY 2020-21 UPWPs.

By way of this letter, FHWA hereby waives the requirement (23 CFR 420.117 (e)) that all reports prepared with FHWA planning funds receive approval prior to publication. However, these reports must contain appropriate credit references and disclaimer statements.

If you have any questions, please contact Bill Haas at (720) 963-3016 or Tracey MacDonald at (303) 362-2386.

Sincerely yours,

Cindy Terwilliger Regional Administrator John M. Cater, PE Division Administrator

Encl.

cc: Marissa Gaughan, CDOT, DTD Leah Ware, CDOT, DTD Ron Papsdorf, DRCOG John Liosatos, PPACG Suzette Mallette, NFRMPO John Adams, PACOG Dana Brosig, GVMPO

Amended Comments on FY 2020-21 UPWPs

- 1. Projects selected or utilized by MPOs using federal funds (CMAQ, STBG, Transportation Alternatives and Metro Planning) continue to maintain large unobligated balances are the funds are subject to lapsing. We will engage CDOT and the MPOs to identify ways to get funds obligated sooner.
- 2. Projects selected by MPOs continue to appear on FHWA's inactive projects list. An inactive project is defined in 23 CFR 630.106(a)(5), for which no expenditures have been charged against federal funds for the past twelve months. FHWA has the authority to de-obligate inactive projects. We will continue to engage CDOT, MPO's, and project sponsors to address the inactive projects in Colorado.
- 3. We will work with CDOT and the MPOs to minimize the amount of CPG Carryover contained in UPWPs.
- 4. FHWA/FTA request that MPOs coordinate with CDOT to develop a plan to work with project sponsors who are unable to advance a project.
- 5. Locally administered projects using federal funding continue to be a concern to FHWA. We expect MPOs to seek ways to assist local agencies to deliver these projects.
- 6. When projects are selected based on overmatch, CDOT often bills FHWA the pro-rata share eligible, not the share agreed to by the MPO, and this must not continue.
- 7. FHWA/FTA is aware that some project sponsors occasionally inflate overmatch to move specific projects higher on an MPO project selection priority list, but later recant on the overmatch amount, citing lack of funds.
- 8. All activities funded through the CPG shall be administered in accordance with the provisions of 2 CFR 200 and 23 CFR 420. Work program activities must be eligible under 23 USC 134 and 23 CFR 450. Any necessary amendments to the FY 2020 UPWP must adhere to the requirements of 2 CFR 200.308 and are subject to the provisions described in the *CDOT MPO Operating Manual*.
- 9. The FAST Act transportation performance management (TPM) rulemakings (23 CFR 490) are now active regulations. We expect the MPOs to monitor the TPM requirements, address TPM in project selection and report on progress meeting TMP targets, as well as adjust any tasks or activities in the UPWPs to meet TPM requirements.
- 10. FTA reminds MPOs of the requirement to have Public Transportation Agency Safety Plans in place by the end of 2020.
- 11. In the spirit of the FAST Act, we recommend that CDOT and the MPOs continue to seek ways to enhance the planning partnership and work on issues cooperatively.
- 12. FHWA/FTA expects timely inclusion of planning certification findings in the UPWP activities and tasks, to the maximum extent practicable, to promote timely implementation of these findings.

- 13. FHWA/FTA expects PACOG to devote sufficient resources to implement recommendations from the PACOG Planning Program Review.
- 14. MPOs are required to adhere to all contractual agreements and submit reimbursement requests monthly.
- 15. MPOs are required to be consistent with State of Colorado Travel Guidelines.
- 16. All provisions of 2 CFR 200 must be met including task-based performance beginning and end dates, and the CDOT led risk assessment process.
- 17. The use of third-party in-kind contributions for FHWA funded projects must be approved in advance by the FHWA Colorado Division.
- 18. At the time draft UPWPs, as well as any amendments, are made available for review and comment, CDOT/MPO will transmit electronic documents for FHWA/FTA review



Colorado Division

12300 W. Dakota Ave., Suite 180 Lakewood, Colorado 80228 720-963-3000

December 30, 2019

Shoshana Lew Executive Director Colorado Department of Transportation 2829 W. Howard Place Denver, CO 80204

Attn: Tim Kirby Manager, MPO and Regional Planning Section Division of Transportation Development

Subject: NFRMPO FY2020 UPWP Amendment No. 1

Dear Mr. Lewis,

The Colorado Department of Transportation (CDOT) has requested of the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) the approval of an amendment to the North Front Range Metropolitan Planning Organization (NFRMPO) FY2020 Unified Planning Work Program (UPWP).

The FHWA and the FTA gave approval to the original FY2020 UPWP on Sept. 30, 2019.

Based on our review of the project description and Planning Council Resolution, the amendment is approved as proposed. The amendment adds one project, totaling \$25,000 including local match. This action is consistent with the Memorandum of Agreement between the FHWA Colorado Division Office and the FTA Region VIII office, and the Consolidated Planning Grant Memorandum of Understanding between FHWA, FTA, and CDOT.

The "Amended Comments on FY2020-21 UPWPs," included as part of the joint FHWA/FTA FY2019 UPWP approval letter, must continue to be met. Furthermore, we want to reiterate that FHWA/FTA approval is based on the eligibility and allowableness of the tasks and activities identified within the UPWP or an amendment to use federal funds in accordance with 49 CFR 18, 23 CFR 420 and 2 CFR 200. We reserve the right to make eligibility and allowableness determinations after our initial UPWP approval or approval of any amendment, and take subsequent approval actions to document our determinations. Any appropriate changes to the Consolidated Planning Grant that is made necessary by this action will need to be separately requested by CDOT.

If there are any further questions, please contact Aaron Bustow at 720-963-3022 or <u>Aaron.Bustow@dot.gov</u>.

Sincerely,

John M. Cater, P.E Division Administrator

By: William Haas Program Development Team Leader

CC: Ms. Suzette Mallette, NFRMPO
Ms. Becky Karasko, NFRMPO
Ms. Marissa Gaughan, CDOT DTD
Ms. Karen Schneiders, CDOT Region 4
Ms. Ranae Tunison, FTA Region 8



Colorado Division

March 23, 2020

12300 W. Dakota Ave., Suite 180 Lakewood, Colorado 80228 720-963-3000

Shoshana Lew Executive Director Colorado Department of Transportation 2829 W. Howard Place Denver, CO 80204

Attn: Tim Kirby Manager, MPO and Regional Planning Section Division of Transportation Development

Subject: North Front Range Metropolitan Planning Organization (NFRMPO) FY2020 Unified Planning Work Program (UPWP) Amendment 2

Dear Ms. Lew,

The Colorado Department of Transportation (CDOT) has requested the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) approve Amendment 2 to the North Front Range Metropolitan Planning Organization (NFRMPO) FY2020 Unified Planning Work Program (UPWP).

The FHWA and the FTA gave approval to the original FY2020 UPWP on Sept. 30, 2019.

Based on our review of the project descriptions and Planning Council Resolution, Amendment 2 is approved as proposed. The amendment adds three projects, totaling \$462,000, consisting of Multimodal Options Funds, FTA 5304 funding, and local match. This action is consistent with the Memorandum of Agreement between the FHWA Colorado Division Office and the FTA Region VIII office, and the Consolidated Planning Grant Memorandum of Understanding between FHWA, FTA, and CDOT.

The "Amended Comments on FY2020-21 UPWPs," included as part of the joint FHWA/FTA FY2019 UPWP approval letter, must continue to be met. Furthermore, we want to reiterate that FHWA/FTA approval is based on the eligibility and allowability of the tasks and activities identified within the UPWP or an amendment to use federal funds in accordance with 23 CFR 420 and 2 CFR 200. We reserve the right to make eligibility and allowability determinations after our initial UPWP approval or approval of any amendment, and take subsequent approval actions to document our determinations. Any appropriate changes to the Consolidated Planning Grant that is made necessary by this action will need to be separately requested by CDOT.

If there are any further questions, please contact Aaron Bustow at 720-963-3022 or <u>Aaron.Bustow@dot.gov</u>.

Sincerely,

John M. Cater, P.E Division Administrator

CC: Suzette Mallette, NFRMPO Becky Karasko, NFRMPO Marissa Gaughan, CDOT DTD Karen Schneiders, CDOT Region 4 Ranae Tunison, FTA Region 8



Federal Highway Administration Colorado Division 12300 W Dakota Ave, Suite 180 Lakewood, CO 80228 720.963.3000 – Phone 720.963.3001 – Fax
 Federal Transit Administration

 Region 8

 1961 Stout St, Ste 13301

 Denver, CO 80294-3007

 303.362.2400 – Phone

 303.362.2424 – Fax

September 29, 2020

Shoshana Lew Executive Director Colorado Department of Transportation 2829 W. Howard Place Denver, CO 80204

Attn: Rebecca White Director Division of Transportation Development

Subject: FY 2021 Unified Planning Work Program (UPWP) Approvals

Dear Director Lew:

The Colorado Department of Transportation (CDOT) has requested the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) approve the funding and work activities in the FY 2021 program year of the FY 2020-21 UPWPs for the five Metropolitan Planning Organizations (MPOs) listed below:

- Denver Regional Council of Governments (DRCOG)
- Grand Valley Metropolitan Planning Organization (GVMPO)
- North Front Range Metropolitan Planning Organization (NFRMPO)
- Pikes Peak Area Council of Governments (PPACG)
- Pueblo Area Council of Governments (PACOG)

The FHWA and FTA have reviewed the five MPO's FY 2021 UPWPs and hereby determine that they substantially meet the requirements of 23 Code of Federal Regulations (CFR) 450.308 and FTA Circular 8100.1D (as applicable). The work program activities must be eligible under 23 USC 134 and 135 and administered in accordance with the provisions of 23 CFR sections 420 and 450, and 2 CFR 200. Amendments to the FY 2020-21 UPWPs are subject to the approval provisions of 2 CFR 200.308. MPO UPWP Annual Reports are due by December 31 of each year.

FHWA and FTA have provided three lists following this approval letter of: 1) Required Changes that each MPO must address in future 2021 UPWP Amendments and/or next UPWP, 2) Areas of Concern, and 3) General Reminders and Process Improvement Recommendations. CDOT is responsible for requesting FTA 5305(d) funds be transferred to FHWA to be administered as part of the Consolidated Planning Grant (CPG). CDOT must obtain grant approval from FHWA prior to drawing down FY 2021 CPG funds. In-kind donations are permissible as local match for CPG funds and must adhere to the procedures detailed within CDOT/FHWA In-Kind Guidance Manual for Non-Infrastructure Projects.

By way of this letter, FHWA hereby waives the requirement (23 CFR 420.117 (e)) that all reports prepared with FHWA planning funds receive approval prior to publication. However, these reports must contain appropriate credit references and disclaimer statements.

If you have any questions, please contact Bill Haas at (720) 963-3016 or Tracey MacDonald at (303) 362-2386.

Sincerely yours,

CINDY E TERWILLIGER Digitally signed by CINDY E TERWILLIGER Date: 2020.09.29 11:48:50 -06'00'

Cindy Terwilliger Regional Administrator FTA Region 8 JOHN M CATER Digitally signed by JOHN M CATER Date: 2020.09.29 13:32:11 -06'00' John M. Cater, PE Division Administrator FHWA Colorado Division

Required Changes for any 2021 Amendment and/or Next UPWP

<u>GVMPO</u>

1. The planning factors need an update. There are ten factors, not eight. This requirement took effect as of FY2019.

<u>NFRMPO</u>

- 1. Per 23 CFR 450.308(c), "each MPO, in cooperation with the State and public transportation operator, shall develop a UPWP that includes discussion of the planning priorities facing the MPA. The UPWP shall identify work proposed for the next 1- or 2-year period by major activity and task, in sufficient detail to indicate who (e.g., MPO, State public transportation operator, local government, or consultant) will perform the work, the schedule for completing the work, the resulting products, the proposed funding by activity/task, and a summary of the total amounts and sources of Federal and matching funds."
 - a. NFRMPO needs to expand on the information, as required by this section:
 - i. Identify who will perform the tasks identified in the UPWP. The current UPWP lists NFR tasks and tasks not paid for by the NFR. These should be noted in a separate section. Additionally, some of these activities are listed in the financial tables, and some are not, please be consistent.

<u>PACOG</u>

- Per 23 CFR 450.308(c), "each MPO, in cooperation with the State and public transportation operator, shall develop a UPWP that includes discussion of the planning priorities facing the MPA. The UPWP shall identify work proposed for the next 1- or 2-year period by major activity and task, in sufficient detail to indicate who (e.g., MPO, State public transportation operator, local government, or consultant) will perform the work, the schedule for completing the work, the resulting products, the proposed funding by activity/task, and a summary of the total amounts and sources of Federal and matching funds."
 - PACOG needs to address the following, as required by this section:
 - Identification and source of federal and local matching funds.
 - Total amounts of funds available (including unused/carryover from prior years).
 - Ensure that the MOU is followed for the development of the UPWP in cooperation with the State and public transportation operator(s),
 - Identify who will perform the tasks listed in the UPWP, and
 - Provide a schedule for completing work.
- 2. Per FTA Circular 8100.1D (p.II-4, item 4f), "the UPWP should also clearly identify any incomplete work elements or activities financed with Federal planning assistance awarded in previous fiscal years as carryover activities, irrespective of the funding source."
 - PACOG needs to address the following, as required by this section:
 - This reiterates the comment listed above regarding the total amount of funds available (e.g., carryover from prior years).
 - The PTASP should be included as it is not yet complete.

<u>All MPOs</u>

- 1. Per FTA Circular 8100.1D (p.II-4, item 4f) "the UPWP should also clearly identify any incomplete work elements or activities financed with Federal planning assistance awarded in previous fiscal years as carryover activities, irrespective of the funding source."
 - UPWPs should address the following, as required by this section:
 - Include any incomplete work elements or activities and carryover funds into the UPWP.

- 2. Per 23 CFR 450.316(a), the MPO shall develop and use a documented participation plan that defines a process for providing partners and the public with reasonable opportunities to be involved in the metropolitan transportation planning process.
 - Future UPWPs should make the UPWP available for public comment in a more transparent manner.

Areas of Concern

- 1. Projects selected or utilized by MPOs using federal funds (CMAQ, STBG, HSIP, Transportation Alternatives and Metro Planning) continue to maintain large unobligated balances and the funds are subject to lapsing. We will engage CDOT and the MPOs to identify ways to get funds obligated sooner and to develop a plan to work with project sponsors who are unable to advance aproject.
- 2. UPWPs must transparently account for all sources of funding, sponsors of projects, and share percentage. The total disclosure of federal funding sources, non-federal funding sources (local projects), the agency source of non-Federal local match, and any carryover from previous UPWPs is required.
- 3. Each MPO must include a description of how UPWP project progression is tracked and where information is documented. Typically, MPOs provide progress reports in the Mid-year and End of Year Reports. There is no reason these documents should not be available to the public.
- 4. FTA reminds MPOs of the requirement of transit agencies to have Public Transportation Agency Safety Plans in place by December 31, 2020.

General Reminders and Process Improvement Recommendations

- 1. MPOs and CDOT must give priority consideration to any Planning Emphasis Areas in their UPWPs when they are released by FHWA/FTA. Further details and expectations will be provided in a memo by the FHWA and FTA Administrators at the time of the announcement, expected to be fall 2020.
- 2. An inactive project is defined in 23 CFR 630.106(a)(5), for which no expenditures have been charged against federal funds for the past twelve months. FHWA has the authority to de- obligate inactive projects. We will continue to engage CDOT, MPOs, and project sponsors to address the inactive projects in Colorado.
- 3. We will work with CDOT and the MPOs to minimize the amount of CPG carryover contained in UPWPs.
- 4. Locally administered projects using federal funding continue to be a concern to FHWA. We expect MPOs to seek ways to assist local agencies to deliver these projects.
- 5. When projects are selected based on overmatch, CDOT often bills FHWA the pro-rata share eligible, not the share agreed to by the MPO, and this must not continue.
- 6. FHWA/FTA is aware that some project sponsors occasionally inflate overmatch tomove specific projects higher on an MPO project selection priority list, but later recant on the overmatch amount, citing lack of funds.
- 7. All activities funded through the CPG shall be administered in accordance with the provisions of 2 CFR 200 and 23 CFR 420. The 2 CFR 200 task based performance beginning and end dates provision and the CDOT led risk assessment process must be met. Any necessary amendments to the FY 2021 UPWP must adhere to the requirements of 2

CFR 200.308 and are subject to the provisions described in the *CDOT MPO Operating Manual*. Work program activities must be eligible under 23 USC 134 and 23 CFR 450.

- 8. The FAST Act transportation performance management (TPM) rulemaking (23 CFR 490) is now complete. We expect the MPOs to monitor the TPM requirements, address TPM in project selection and report on progress meeting TMP targets, as well as adjust any tasks or activities in the UPWPs to meet TPM requirements.
- FHWA/FTA expect to see activities and tasks related to Certification Review or other MPO review findings in the UPWP, to the maximum extent practicable, to promote timely implementation of the findings. Implementation status of findings is expected to be summarized and discussed regularly at MPO coordination meetings.
- 10. MPOs are required to adhere to all contractual agreements and submit reimbursement requests monthly.
- 11. MPOs are required to be consistent with State of Colorado Travel Guidelines.
- 12. The UPWP needs to contain signed certifications for Title VI Assurance (49 CFR Part 21, Nondiscrimination in Federally Assisted Programs of the Department of Transportation) and a Restrictions on Lobbying statement (31 USC 1352 Limitation on use of appropriated funds to influence certain Federal contracting and financial transactions).
- 13. The use of third-party in-kind contributions for FHWA funded projects must be approved in advance by the FHWA Colorado Division.



Federal Highway Administration **Colorado Division**

12300 W. Dakota Ave., Suite 180 Lakewood, Colorado 80228 720-963-3000

December 21, 2020

Shoshana Lew Executive Director Colorado Department of Transportation 2829 W. Howard Place Denver, CO 80204

Attn: Marissa Gaughan Manager, MPO and Regional Planning Section Division of Transportation Development

Subject: North Front Range Metropolitan Planning Organization (NFRMPO) FY2021 Unified Planning Work Program (UPWP) Amendment 1

Dear Shoshana,

The Colorado Department of Transportation (CDOT) has requested of the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) the approval of an amendment to the North Front Range Metropolitan Planning Organization (NFRMPO) FY2021 Unified Planning Work Program (UPWP).

The FHWA and the FTA gave approval to the original NFRMPO FY2021 UPWP on Sept. 29, 2020.

Based on our review of the project description and Planning Council Resolution, the amendment is approved as proposed. The amendment adds two transit projects, totaling \$637,000 including local match. This action is consistent with the Memorandum of Agreement between the FHWA Colorado Division Office and the FTA Region VIII office, and the Consolidated Planning Grant Memorandum of Understanding between FHWA, FTA, and CDOT.

The appendix of comments about the FY2021 UPWPs, included as part of the joint FHWA/FTA FY2020 UPWP approval letter, must continue to be met. Furthermore, we want to reiterate that FHWA/FTA approval is based on the eligibility and allowableness of the tasks and activities identified within the UPWP or an amendment to use federal funds in accordance with 49 CFR 18, 23 CFR 420 and 2 CFR 200. We reserve the right to make eligibility and allowableness determinations after our initial UPWP approval or approval of any amendment, and take subsequent approval actions to document our determinations. Any appropriate changes to the Consolidated Planning Grant that is made necessary by this action will need to be separately requested by CDOT.

If there are any further questions, please contact Aaron Bustow at 720-963-3022 or <u>Aaron.Bustow@dot.gov</u>.

Sincerely,

John M. Cater, P.E Division Administrator

APPENDIX D-NFRMPO RESOLUTIONS AND CERTIFICATIONS



RESOLUTION NO. 2019-14

OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE FY2020-2021 UNIFIED PLANNING WORK PROGRAM (UPWP) TASKS AND BUDGET

WHEREAS, the North Front Range Transportation & Air Quality Planning Council maintains a fiscally responsible budget in compliance with Federal regulations required and developed through the "3C" transportation planning process of a Unified Planning Work Program (UPWP) describing the transportation planning activities of the MPO region; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council has prepared a FY2020 and FY2021 UPWP with a FY2020 Budget that identifies the work elements, tasks, and direct expenses associated with the budget; and

WHEREAS, the budget includes funding for the VanGo[™] vanpool program that is self-sufficient through fares and other funding sources; and

WHEREAS, the UPWP and budget have been constructed to allocate expenses as direct to a program where possible to reduce the indirect rate while more accurately reflecting true program costs; and

WHEREAS, the FY2020-2021 UPWP has continued the trend to reduce the use of Surface Transportation Block Grant Program (STBGP) funds for planning to allow for more construction funds; and

WHEREAS, the NFRMPO has budgeted a federal fund total of \$1,450,472 which includes STBG (\$87,061); CPG (\$944,805); SPR (\$86,625); Fort Collins Mobility Management (\$28,154); FTA 5310 (\$27k); FTA 5304 (\$11,200); and CDPHE (\$25k). The required match for each funding source is also identified by each funding source.

WHEREAS, the NFRMPO has budgeted \$1,124,410 for VanGo[™] operation including \$554,078 in fares and \$510, 332 in Fort Collins sales tax funds (exchanged for FTA §5307) and \$60k in van sales.

NOW, THEREFORE, BE IT RESOLVED the North Front Range Transportation & Air Quality Planning Council hereby approves the FY2020-2021 Unified Planning Work Program (UPWP) Tasks and FY2020 Budget and requisite match funds.

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 6th day of June 2019.

Suzette Mallette, Executive Director



RESOLUTION NO. 2019-28

OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE FIRST AMENDMENT TO THE FY2020 TASKS AND BUDGET OF THE FY2020-2021 UNIFIED PLANNING WORK PROGRAM (UPWP)

WHEREAS, the North Front Range Transportation & Air Quality Planning Council maintains a fiscally responsible budget in compliance with Federal regulations required and developed through the "3C" transportation planning process of a Unified Planning Work Program (UPWP) describing the transportation planning activities of the MPO region; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council has prepared a FY2020 Budget that identifies the work elements, tasks, and direct expenses associated with the budget; and

WHEREAS, the NFRMPO is requesting an amendment of the FY2020-FY2021 UPWP to roll the *Local Transportation Plan* forward; and

WHEREAS, the FY2020 budget and FY2020 and FY2021 were approved by the North Front Range Transportation & Air Quality Planning Council on June 6, 2019 and this is the First Amendment of the FY2020 portion of the UPWP; and

WHEREAS, the NFRMPO is amending the FY2020 UPWP tasks to roll the *Local Transportation Plan* funding amount of \$20,698 in Consolidated Planning Grant (CPG) funds and \$4,302 is Local Match from Severance, Eaton, and Weld County from FY2019 to FY2020; and

WHEREAS, the NFRMPO total budget remains unchanged at \$1,450,472; and

WHEREAS, the VanGo[™] budget remains unchanged at \$1,124,410.

NOW, THEREFORE, BE IT RESOLVED the North Front Range Transportation & Air Quality Planning Council hereby approves the First Amendment to the FY2020 Tasks and Budget of the FY2020 Tasks of the FY2020-2021 Unified Planning Work Program (UPWP).

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 5th day of December 2019.

Kristie Melendez, Chair

Suzette Mallette, Executive Director



RESOLUTION NO. 2020-11

OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE SECOND AMENDMENT TO THE FY2020 TASKS AND BUDGET OF THE FY2020-2021 UNIFIED PLANNING WORK PROGRAM (UPWP)

WHEREAS, the North Front Range Transportation & Air Quality Planning Council maintains a fiscally responsible budget in compliance with Federal regulations required and developed through the "3C" transportation planning process of a Unified Planning Work Program (UPWP) describing the transportation planning activities of the MPO region; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council has prepared a FY2020 Budget that identifies the work elements, tasks, and direct expenses associated with the budget; and

WHEREAS, the NFRMPO is requesting an amendment of the FY2020-FY2021 UPWP to add two tasks: *Task 2.10 North Front Range Premium Transit Analysis* and *Task 3.3: Transfort Onboard Ridership Survey*; and to update one task: *Task 4.4 Mobility Management*; and

WHEREAS, the FY2020 budget and FY2020 and FY2021 tasks were approved by the North Front Range Transportation & Air Quality Planning Council on June 6, 2019 and this is the Second Amendment of the FY2020 portion of the UPWP; and

WHEREAS, the NFRMPO is amending the FY2020 UPWP budget to include:

- \$125,000 in Multimodal Options Fund and \$125,000 in Local Match from VanGo[™] Reserve Funds for Task 2.10 North Front Range Premium Transit Analysis;
- \$40,000 in FTA \$5304 Funds and \$10,000 in Local Match from Fort Collins for *Task 3.3: Transfort Onboard Ridership Survey*; and
- \$81,000 in Multimodal Options Fund and \$81,000 in Local Match from VanGo[™] Reserve Funds for Task 4.4 Mobility Management;

WHEREAS, the NFRMPO total budget will increase to \$1,862,472; and

WHEREAS, the VanGo[™] budget remains unchanged at \$1,124,410.

NOW, THEREFORE, BE IT RESOLVED the North Front Range Transportation & Air Quality Planning Council hereby approves the Second Amendment to the FY2020 Tasks and Budget of the FY2020 Tasks of the FY2020-2021 Unified Planning Work Program (UPWP).

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 5th day of March 2020.

Dave Clark, Chair

Suzette Mallette, Executive Director



RESOLUTION NO. 2020-15

OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE THIRD AMENDMENT TO THE FY2020 TASKS AND BUDGET OF THE FY2020-2021 UNIFIED PLANNING WORK PROGRAM (UPWP)

WHEREAS, the North Front Range Transportation & Air Quality Planning Council maintains a fiscally responsible budget in compliance with Federal regulations required and developed through the "3C" transportation planning process of a Unified Planning Work Program (UPWP) describing the transportation planning activities of the MPO region; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council has prepared a FY2020 Budget that identifies the work elements, tasks, and direct expenses associated with the budget; and

WHEREAS, the FY2020 budget and FY2020 and FY2021 tasks were approved by the North Front Range Transportation & Air Quality Planning Council on June 6, 2019 and amendment approved on March 5, 2020 and this is the Third Amendment of the FY2020 portion of the UPWP; and

WHEREAS, the NFRMPO is amending the FY2020 UPWP budget to include:

- \$38,544 increase in budget for FTA 5310 Funds to be passed through to Greeley Center of Independence for Van Purchase;
- \$331,000 decrease in budget for MMOF and Transfers from VanGO for Transit Analysis and 3 months of the One Call One Click Center;
- \$200,000 decrease in budget for Household Survey, funded out of CPG, Local Match and SPR; and
- \$120,750 decrease in CPG and Local Match for FY2019 Contract Roll-forward

WHEREAS, the NFRMPO total budget will decrease to \$1,249,266; and

WHEREAS, the VanGo[™] budget is amending to include:

- \$491,235 increase Fort Collins Sales Tax as a result of CARES Act Funding;
- \$252,236 in fares as a result of COVID19 program impacts; and
- \$40,500 in transfers to MPO and use of reserves for One Call One Click Center match (net zero budget impact)

WHEREAS, the VanGo[™] total budget will increase to \$1,363,409.

NOW, THEREFORE, BE IT RESOLVED the North Front Range Transportation & Air Quality Planning Council hereby approves the Third Amendment to the FY2020 Budget of the FY2020-2021 Unified Planning Work Program (UPWP).

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 4th day of June 2020.

Dave Clark, Chair

Suzette Mallette, Executive Director



RESOLUTION NO. 2020-16

OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE FY2020-2021 UNIFIED PLANNING WORK PROGRAM (UPWP) TASKS AND FY 2021 BUDGET

WHEREAS, the North Front Range Transportation & Air Quality Planning Council maintains a fiscally responsible budget in compliance with Federal regulations required and developed through the "3C" transportation planning process of a Unified Planning Work Program (UPWP) describing the transportation planning activities of the MPO region; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council has prepared a FY2020 and FY2021 UPWP with a FY2021 Budget that identifies the work elements, tasks, and direct expenses associated with the budget; and

WHEREAS, the budget includes funding for the VanGo™ vanpool program that is self-sufficient through fares and other funding sources; and

WHEREAS, the UPWP and budget have been constructed to allocate expenses as direct to a program where possible to reduce the indirect rate while more accurately reflecting true program costs; and

WHEREAS, the FY2020-2021 UPWP has continued the trend to reduce the use of Surface Transportation Block Grant Program (STBGP) funds for planning to allow for more construction funds; and

WHEREAS, the NFRMPO has budgeted a federal fund total of \$2,085,957 which includes STBG (\$120,064); CPG (\$937,879); Fort Collins Mobility Management (\$27,353); FTA 5310 (\$65,743); MMOF (\$321,033); FASTER (\$32,000); VanGo Reserves (\$321,033) and CDPHE (\$25k). The required match for each funding source is also identified by each funding source.

WHEREAS, the NFRMPO has budgeted \$2,038,663 for VanGom operation including \$482,332 in fares and \$1,491,331 in Fort Collins sales tax funds (exchanged for FTA §5307) and \$65k in van sales.

NOW, THEREFORE, BE IT RESOLVED the North Front Range Transportation & Air Quality Planning Council hereby approves the FY2020-2021 Unified Planning Work Program (UPWP) Tasks and FY2021 Budget and requisite match funds.

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 4th day of June 2020.

Dave Clark, Chair

Suzette Mallette, Executive Director



RESOLUTION NO. 2020-23 OF THE NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL APPROVING THE FIRST AMENDMENT TO THE FY2021 TASKS AND BUDGET OF THE FY2020-2021 UNIFIED PLANNING WORK PROGRAM (UPWP)

WHEREAS, the North Front Range Transportation & Air Quality Planning Council maintains a fiscally responsible budget in compliance with Federal regulations required and developed through the "3C" transportation planning process of a Unified Planning Work Program (UPWP) describing the transportation planning activities of the MPO region; and

WHEREAS, the North Front Range Transportation & Air Quality Planning Council has prepared a FY2020 Budget that identifies the work elements, tasks, and direct expenses associated with the budget; and

WHEREAS, the NFRMPO is requesting an amendment of the FY2020-FY2021 UPWP to add two tasks: *Task* 2.15 Transfort—MAX Expansion—North College Avenue BRT and Transit Oriented Development (TOD) Overlay Plan and Task 2.16: Transfort—Zero Emissions Bus Transition Plan; and

WHEREAS, the FY2021 budget and FY2021 tasks were approved by the North Front Range Transportation & Air Quality Planning Council on June 4, 2020 and this is the First Amendment of the FY2021 portion of the UPWP; and

WHEREAS, the NFRMPO is amending the FY2021 UPWP budget to include:

- \$280,000 in TOD Pilot Funds and \$70,000 in Local Match Fort Collins for 2.15 Transfort—MAX Expansion—North College Avenue BRT and Transit Oriented Development (TOD) Overlay Plan; and
- \$229,600 in FTA \$5307 Funds and \$57,400 in Local Match from Fort Collins for *Task 2.16: Transfort—Zero Emissions Bus Transition Plan*; and

WHEREAS, the NFRMPO total budget will increase to \$1,886,266; and

WHEREAS, the VanGo[™] budget remains unchanged at \$1,363,409.

NOW, THEREFORE, BE IT RESOLVED the North Front Range Transportation & Air Quality Planning Council hereby approves the First Amendment to the FY2021 Tasks and Budget of the FY2021 Tasks of the FY2020-2021 Unified Planning Work Program (UPWP).

Passed and approved at the regular meeting of the North Front Range Transportation & Air Quality Planning Council held this 3rd day of December 2020.

Dave Clark

Dave Clark, Chair

ATTEST:

Suzette Mallette

Suzette Mallette, Executive Director

CERTIFICATION OF RESTRICTIONS ON LOBBYING

I, Suzette Mallette, Executive Director, hereby certify, on behalf of the North Front Range Transportation & Air Quality Planning Council, that:

- 1. No Federally appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement and the extension, continuation, renewal, amendment, or modification of any Federal Contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, ban or cooperative agreement the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying." In accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code.

Executed this 3rd day of December 2020,

Bу

Suzette Mallette, Executive Director NFRT & AQPC

ATTEST:

2/1/2020

Stuart Kurtz, Accounting Manager NFRT & AQPC

NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL (NFRT & AQPC) ANNUAL TITLE VI ASSURANCES FISCAL YEAR 2020

- There have been no lawsuits or complaints alleging discrimination on the basis of race, color, or national origin filed against the North Front Range Transportation & Air Quality Planning Council within the last fiscal year, October 1, 2019 through September 30, 2020.
- 2. There are no pending applications to any federal agency by the North Front Range Transportation & Air Quality Planning Council.
- **3.** There were no civil rights compliance reviews performed on the North Front Range Transportation & Air Quality Planning Council by any local, state or federal agency during the period October 1, 2019 through September 30, 2020.
- 4. Title VI will be enforced by the North Front Range Transportation & Air Quality Planning Council for all contractors. All contracts with the North Front Range Transportation & Air Quality Planning Council include compliance measures that in effect, state that failure to comply with Title VI requirements will result in termination of the contract. A copy of the standard contract language regarding Title VI is on file at the MPO's office.

Date: December 3, 2020

North Front Range Transportation & Air Quality Planning Council

Suzette Mallette, Executive Director NFRT & AQPC

1020

Stuart Kurtz, Accounting Manager NFRT & AQPC

CIVIL RIGHTS REQUIREMENTS 29 u.s.c.§ 623, 42 u.s.c.§ 2000 42 u.s.c.§ 6102, 42 u.s.c.§ 12112 42 u.s.c.§ 12132, 49 u.s.c.§ 5332 29 CFR Part 1630, 41 CFR Parts 60 et seq. Civil Rights

The following requirements apply to the underlying contract:

- (1) Nondiscrimination In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. §2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. §6102, section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. §12132, and Federal transit law at 49 U.S.C. §5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age or disability. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.
- (2) Equal Employment Opportunity The following equal employment opportunity requirements apply to underlying contract:
 - (a) Race, Color, Creed, National Origin, Sex In accordance with Title VI 1 of the Civil Rights Act, as amended, 42 U.S.C. §2000e, and Federal transit laws at 49 U.S.C. §5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et =... (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. §2000e note), and with any applicable Federal statues, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, national origin, sex, or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
 - (b) Age In accordance with section 4 of the Age Discrimination in Employment
 - (c) U.S.C. §5332, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

- (d) Disabilities In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. §121112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
- (3) The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary, to identify the affected parties.

Executed this 3rd day of December 2020.

By

Suzette Mallette, Executive Director NFRT & AQPC

Stuart Kurtz, Accounting Manager NFRT & AQPC