

FY 2019 - FY 2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

North Front Range Transportation & Air Quality Planning Council

Policy Amendment #2019-A5

Prepared by: Medora Bornhoft

DATE: 5/8/2019

Submitted to: TAC and Planning Council for Approval

							<i>Dollars Listed in Thousands</i>							
Funding Program / STIP ID	NFR TIP Number	Project Title/Location	Project Sponsor	Improvement Type	Source of Funds	Funding Type/ Program	Previous Funding	Rolled Funding	FY 19	FY 20	FY 21	FY 22	FY 19-22 TIP TOTAL	
Strategic														
PREVIOUS ENTRY SSP4428.012	2017-032	North I-25: Design Build MP 253.7-270	CDOT Region 4	Highway Added Capacity Modify & Reconstruct	Federal Federal Federal/State Federal/State Federal/State Federal/State State State State Local Local	TIGER ITI ITS/RoadX RAMP/NHPP Permanent Water Quality Surface Treatment/NHPP Strategic Projects - Transit FASTER Safety SB267 7PX/228 SB1/HUTF Private Local	5,000 600 2,000 26,888 2,000 - 5,000 4,000 - 140,000 - - - 18,875	- - - - - - - - - - - - - -	5,000 - - - 2,000 - - - 2,000 - - - - 16,500	5,000 - - - 3,347 - - - 2,000 2,000 - - 18,000	- - - - - - - - - - - - 32,000	- - - - - - - - - - - - -	10,000 - - - 5,347 - - - 6,000 - - - 50,000 37,125	
Project Description: One new express lane in each direction, replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements							204,363	-	25,500	48,972	34,000	-	-	108,472
REVISED ENTRY SSP4428.012	2017-032	North I-25: Design Build MP 253.7-270	CDOT Region 4	Highway Added Capacity Modify & Reconstruct	Federal Federal Federal Federal/State Federal/State Federal/State Federal/State State State State Local Local	TIGER ITI Congestion Mitigation & Air Quality ITS/RoadX RAMP/NHPP Permanent Water Quality Surface Treatment/NHPP Strategic Projects - Transit FASTER Safety SB267 7PX/228 SB1/HUTF Private Local	5,000 600 - 2,000 26,888 2,000 - 5,000 4,000 - 140,000 - - - 18,875	- - 1,285 - - - - - - - - - - - -	5,000 - 1,971 - - 2,000 - - 4,500 2,000 - - 993 - 12,860	5,000 - - - - 3,347 - - - - 5,000 - - - 20,625	- - 384 - - - - - - 5,000 - - - 32,000	- - - - - - - - - - - - - -	10,000 - 3,640 - - 5,347 - - 4,500 12,000 - - 993 50,000 33,485	
Project Description: One new express lane in each direction, replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements							204,363	1,285	29,324	51,972	37,384	-	-	119,965
Reason: Adding \$6M SB267 state funds in FY20 & FY21 (\$3M per year) for center loading at Kendall Park N-Ride; adding \$4.5M FASTER Safety state funds in FY19; adding \$993K SB1 state funds in FY19; adding \$3,640K federal CMAQ funding (\$1,285K rolled, \$1,971K in FY19, and \$384K in FY21) from the Loveland CNG & Diesel Fleet (\$640K), Weld County CNG Vehicles in the North Front Range (\$2,373K) and Weld County CNG Vehicles in the Upper Front Range (\$627K) projects due to Buy America waiver program suspension and reducing local funds by \$3,640K in FY19.														
PREVIOUS ENTRY SSP4428.014	2019-014	North I-25: WCR38 to SH402 MP 247 - 255.23	CDOT Region 4	Modify & Reconstruct	Federal Federal State State	BUILD STP-Metro SB1 SB267	- - - - -	- 2,000 - - -	20,000 - 39,000 76,200	- - - -	- - - -	- - - -	20,000 2,000 39,000 76,200	
Project Description: One new express lane in each direction from SH56 to SH402. Replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements.							-	-	20,000	-	-	-	-	20,000
REVISED ENTRY SSP4428.014	2019-014	North I-25: WCR38 to SH402 MP 247 - 255.23	CDOT Region 4	Modify & Reconstruct	Federal Federal Federal/State State State	BUILD STP-Metro NHPP SB1 SB267	- - - - -	- 2,000 - - -	20,000 - 88,800 39,000 75,300	- - - -	- - - -	- - - -	20,000 2,000 88,800 39,000 75,300	
Project Description: One new express lane in each direction from SH56 to SH402. Replacement/rehabilitation of key bridges, ITS, transit & safety components, replacement of portions of existing facility, and interchange improvements.							-	-	20,000	-	-	-	-	20,000
Reason: Restoring \$88.8M Federal/State NHPP funding in FY19. Reducing state SB267 funding from \$76.2M to \$75.3M in order to move \$900K to I-25 Parallel route study.							-	2,000	223,100	-	-	-	-	225,100
Congestion Mitigation & Air Quality (CMAQ)														
PREVIOUS ENTRY SST7007.008	2016-006	Weld County CNG Vehicles & Expansion	Weld County	Vehicle Purchase	Federal Local	Congestion Mitigation Air Quality Local	4,087 850	- -	1,216 253	- -	- -	- -	1,216 253	
Project Description: Converting light, medium, and heavy duty vehicles to compressed natural gas and expanding existing fuel site to accommodate additional natural gas vehicles.							4,937	-	1,469	-	-	-	-	1,469
REVISED ENTRY SST7007.008	2016-006	Weld County CNG Vehicles & Expansion	Weld County	Vehicle Purchase	Federal Local	Congestion Mitigation Air Quality Local	2,930 2,007	- -	- 1,469	- -	- -	- -	- 1,469	
Project Description: Converting light, medium, and heavy duty vehicles to compressed natural gas and expanding existing fuel site to accommodate additional natural gas vehicles.							4,937	-	1,469	-	-	-	-	1,469
Reason: Replace \$2,373K federal CMAQ funds (\$1,157K Previous; \$1,216K FY19) with \$2,373K local funds. Conversion is due to Buy America waiver program suspension. CMAQ (federal funds) diverted to North I-25: Design Build.														

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PREVIOUS ENTRY SST7007.012	2017-002	Loveland CNG Vehicle Replacement	Loveland	Rolling Stock Replacement	Federal	Congestion Mitigation Air Quality	128	-	128	-	-	-	128
					Local	Local	27	-	27	-	-	-	27
					Total		155	-	155	-	-	-	155
Project Description: Purchase of compressed natural gas vehicles.													
REVISED ENTRY SST7007.012	2017-002	Loveland CNG Vehicle Replacement	Loveland	Rolling Stock Replacement	Federal	Congestion Mitigation Air Quality	-	-	-	-	-	-	-
					Local	Local	155	-	155	-	-	-	155
					Total		155	-	155	-	-	-	155
Project Description: Purchase of compressed natural gas vehicles.													
Reason: Replace \$256K federal CMAQ funds (\$128K Previous; \$128K FY19) with \$256K local funds. Conversion is due to Buy America waiver program suspension. CMAQ (federal funds) diverted to North I-25. Design Build.													
PREVIOUS ENTRY SST7007.012	2020-007	Loveland Diesel Fleet Replacement	Loveland	Rolling Stock Replacement	Federal	Congestion Mitigation Air Quality	-	-	-	-	384	-	384
					Local	Local	-	-	-	80	-	80	
					Total		-	-	-	464	-	464	
Project Description: Replacement and/or new light duty and heavy duty vehicles with CNG and/or clean diesel vehicles.													
REVISED ENTRY SST7007.012	2020-007	Loveland Diesel Fleet Replacement	Loveland	Rolling Stock Replacement	Federal	Congestion Mitigation Air Quality	-	-	-	-	-	-	-
					Local	Local	-	-	-	464	-	464	
					Total		-	-	-	464	-	464	
Project Description: Replacement and/or new light duty and heavy duty vehicles with CNG and/or clean diesel vehicles.													
Reason: Replace \$384K federal CMAQ funds in FY21 with \$384K local funds. Conversion is due to Buy America waiver program suspension. CMAQ (federal funds) diverted to North I-25. Design Build.													
Discretionary													
NEW ENTRY SR46600.72	2019-023	US85 UPRR Settlement Agreement	CDOT Region 4	ROW	State	TCC	-	-	5,495	-	-	-	5,495
					Total		20,366	-	5,495	-	-	-	5,495
					Project Description: US85 UPRR ROW Settlement Agreement in the North Front Range for purchase of ROW.								
Reason: Add new project with \$5,495K State Funding in FY19.													
FTA 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities Program													
NEW ENTRY	2019-024	ADA Gas MV Replacement	NFRMPO	Vehicle Replacement	Federal	FTA 5310	-	-	39	-	-	-	39
					Local	Local	-	-	10	-	-	-	10
					Total		-	-	48	-	-	-	48
Project Description: Purchase of replacement ADA van for Greeley Center for Independence													
Reason: New project funded with \$39K 5310-Capital and \$9K local funding in FY19													