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Renae Steffen
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Crystal Hedberg
Finance Manager
Mary Warring
Mobility Coordinator

*Next Council Meeting August 6, 2015 Johnstown Comm. Center 101 Charlotte St. Johnstown, CO

NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL MEETING AGENDA

July 9, 2015
Severance Town Hall
3 S Timber Ridge Parkway
Severance, CO
Council Dinner 5:30 p.m.
MPO Council Meeting – 6:00 to 8:30 p.m.

- 1. Pledge of Allegiance/2-Minute Public Comment (accepted on items not for Action)
 Anyone in the audience will be given time to speak to any item on the Consent Agenda. Please ask for that item to be removed from the Consent Agenda. Items pulled will be heard at the beginning of the Regular Agenda. Members of the public will be given an opportunity to speak to the item before the Council acts upon it.
- 2. Acceptance of Meeting Agenda
- 3. Approval of Minutes-Lead Planning Agency for Air Quality/MPO- June 4, 2015 (Pg.7)

PUBLIC HEARING:

4. Air Quality Conformity Determinations Angela Horn 5 min

Lead Planning Agency for Air Quality Agenda

COUNCIL REPORTS:

5. Air Pollution Control Division Report (Pg.15) (Written Report)

Metropolitan Planning Organization (MPO) Agenda

Executive Director Report (Pg. 17) Terri Blackmore 5 min

COMMITTEE REPORTS:

7. Finance (Pg.20) Kevin Ross 5 min 8. TAC (Pg. 24) (Written Report)

ACTION ITEM:

9.	Air Quality Conformity Determinations (Pg.26)	Angela Horn	5 min
10.	1 st Quarter Unaudited Financials (Pg.30)	Crystal Hedberg	10 min
11.	FY2016 UPWP and Budget (Pg.40)	Ross/Blackmore	15 min
12.	Executive Director Evaluation Process (Pg.42)	Troy Mellon	15 min

PRESENTATION:

13. North I-25 Plan Update (Pg. 45) Johnny Olson 20 min

DISCUSSION:

14. 2040 Regional Transportation Element (Pg.61) Mallette/Karasko 20 min

COUNCIL REPORTS:

Transportation Commission Report
CDOT Region 4 Report
STAC Report
North I-25
Transportation Summit Update
Host Council Member Report
Other Council Members Report

Kathy Gilliland
Johnny Olson
(Written Report)
Shaffer/Conway
Sean Conway
Don Brookshire
Council Members
Council Members

MEETING WRAP-UP:

Final Public Comment (2 minutes each) Next Month's Agenda Topic Suggestions 5 min

15 min





Home

Refer a passenger



Check out Colorado's latest Online Transit Guide.

noco.findmyride.info

Modeled on DRMAC's Transit Options Database this tool helps riders find the transit services they need.

2040 Regional Transit Element (RTE)

Planning Council



Introduction



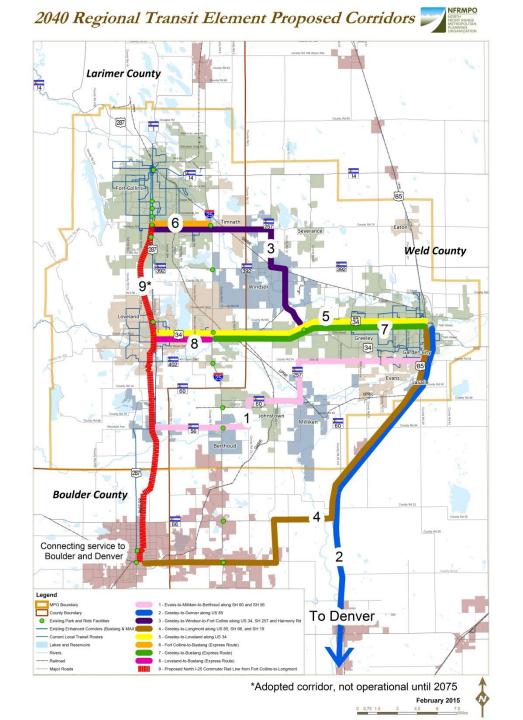
Request to Council:

- Discussion of and feedback on the 2040 RTE this month
- Action to adopt 2040 RTE at August 6, 2015 meeting
- Incorporation of the 2040 RTE into the 2040 RTP

Introduction



- NFRMPO staff is updating the 2040 RTE ahead of the 2040 RTP
- Although the 2040 RTE was originally anticipated to be an update,
 there have been too many significant changes in transit services
- The 2040 RTE will:
 - Formulate a vision for potential future regional transit
 - Be a regional collaborative effort

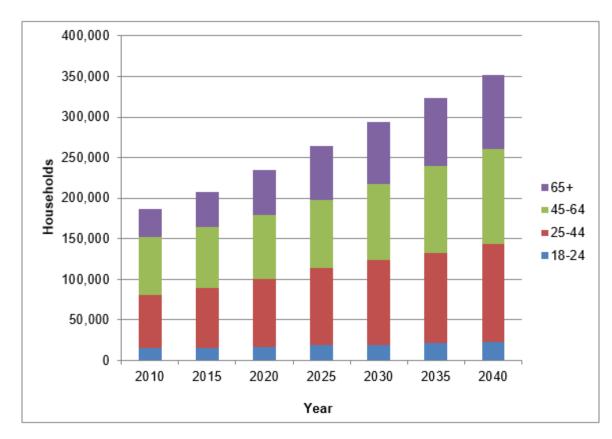


Nine Corridors approved by Council in December 2014

- 1. Evans-to-Milliken along SH 60 and SH 56
- 2. Greeley-to-Denver along US 85
- 3. Greeley-to-Windsor-to-Fort Collins along US 34, SH 257, and Harmony Road
- 4. Greeley-to-Longmont along US 75, SH 66, and SH 119
- 5. Greeley-to-Loveland along US 34
- 6. Fort Collins-to-Bustang (Express)
- 7. Greeley-to-Bustang (Express)
- 8. Loveland-to-Bustang (Express)
- 9. Proposed North I-25 Commuter Rail

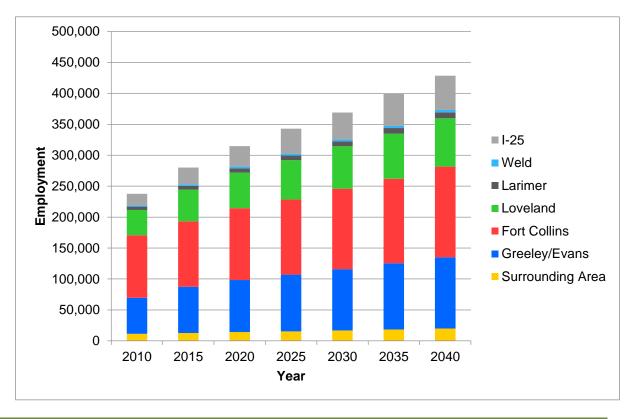
Socio-Economic Profile

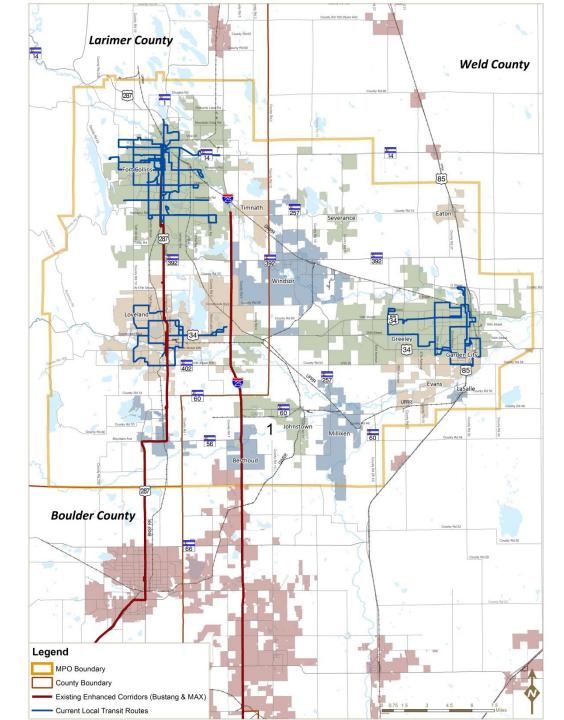




Population

Employment





- Three fixed-route systems:
 - Transfort
 - COLT
 - GET
- One CDOT route:
 - Bustang
- One regional route:
 - FLEX

Analysis



- Demand Analysis
- Service Level Alternatives
 - Status Quo
 - Basic
 - Moderate
 - High
- Compared Selected Service
 Alternatives

	NFRMPO Travel Model Analysis for 2040				
Corridor	Status Quo	Basic	Moderate	High	
1: Evans-to-Milliken-to-Berthoud along SH 60 and SH 56	0	0	203	37	
2: Greeley/Evans-to-Denver along US 85	0	0	358	233	
3: Greeley/Evans-to-Windsor-to- Fort Collins along SH 257 and Harmony Road	0	1,624	1,119	1,427	
4: Greeley/Evans-to-Longmont along US 85, SH 66, and SH 119	0	0	0	300	
5: Greeley/Evans-to-Loveland along US 34	0	1,581	1,535	2,270	
6: Fort Collins-to-Bustang (Express Route)	0	4	18	2	
7: Greeley/Evans-to-Bustang (Express Route)	0	0	71	6	
8: Loveland-to-Bustang (Express Route)	0	0	38	4	
FLEX Route	1,243	1,496	1,582	1,731	
TOTAL	1,243	4,701	4,924	6,010	

Service & Corridor Alternatives



- Service and Corridor Alternatives
- Characteristics of the Corridors
- Evaluation of Alternatives
- Corridor Development
- Conclusion
 - Summary

	Corridor	Alternative						
S		Status Quo	Basic	Moderate	High			
	Evans-to-Milliken-to- Berthoud along SH 60 and SH 56	Vanpool Only	Vanpool Only	Peak hour service. 4-5 trips in AM and PM. Weekdays only.	Extend Peak hour service. Add 1-2 mid-day trips			
	Greeley/Evans-to-Denver along US 85	Vanpool Only	Vanpool Only	Peak hour service. 4-5 trips in AM and PM. Weekdays only.	Extend Peak hour service. Add 1-2 mid-day trips			
	Greeley/Evans-to- Windsor-to-Fort Collins along SH 257 and SH 14	Vanpool Only	Peak hour service. 4-5 trips in AM and PM. Weekdays only.	Extend Peak hour service. Add 1-2 mid-day trips	Half-hour headways in Peak hours. Hourly headways mid-day. Weekdays from 6:00 a.m7:00 p.m.			
	Greeley/Evans-to- Longmont along US 85, SH 66, and SH 119	Vanpool Only	Vanpool Only	Vanpool Only	Peak hour service. 4-5 trips in AM and PM. Weekdays only.			
	Greeley/Evans-to- Loveland along US 34	Auto/Carpool Only	Auto/Carpool Only	Peak hour service. 4-5 trips in AM and PM. Weekdays only.	Half-hour headways in Peak hours. Hourly headways mid-day. Weekdays from 6:00 a.m7:00 p.m.			
	Fort Collins to Bustang (Express Route)	Auto/Carpool Only	Peak hour service. 4 trips in AM and PM. Weekdays only.	Peak hour service. 4 trips in AM and PM. 2 mid-day trips. Weekdays only.	Peak hour service. 4 trips in AM and PM. 2 mid-day trips. Weekdays only.			
	Greeley/Evans to Bustang (Express Route)	Auto/Carpool Only	Auto/Carpool Only	Peak hour service. 4 trips in AM and PM. Weekdays only.	Peak hour service. 4 trips in AM and PM. 2 mid-day trips. Weekdays only.			
	Loveland to Bustang (Express Route)	Auto/Carpool Only	Auto/Carpool Only	Peak hour service. 4 trips in AM and PM. Weekdays only.	Peak hour service. 4 trips in AM and PM. 2 mid-day trips. Weekdays only.			

Service & Corridor Alternatives



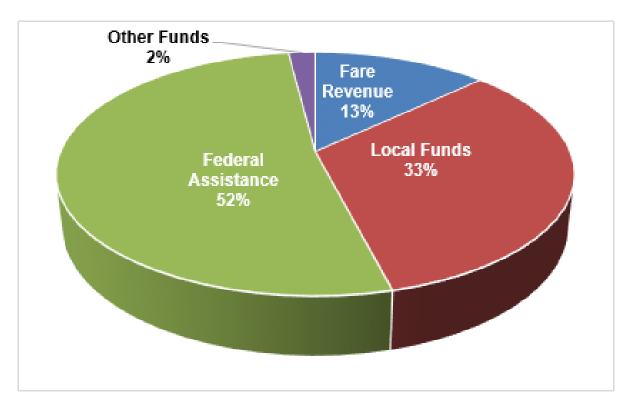
Characteristics of Alternatives

Characteristic	Status Quo	Basic	Moderate	High
Annual Service Hours	17,737	42,479	85,382	160,820
Annual Miles	372,572	883,116	1,719,958	3,010,330
Peak Period Vehicles	4	11	17	30
Operating Costs at \$90/hour	\$1.6 M	\$3.8 M	\$7.7 M	\$14.5 M
Annualized Vehicle Costs (\$500,000/vehicle)	\$0.1 M	\$0.2 M	\$0.3 M	\$0.6 M
Annualized Operating Facility Costs	\$0 M	\$0.1 M	\$ 0.2 M	\$0.3 M
TOTAL ANNUAL COSTS	\$1.7 M	\$4.1 M	\$8.2 M	\$15.4 M

Funding and Governance



Figure 6.1 Typical Regional Average Transit Operating Revenues, 2012 Data



Source: National Transit Database Transit Profiles, 2015

Funding and Governance



Strike	9n/5/5/	RSA	A7.A	Speciel	Special co
LOW	MED-HIGH	MED-HIGH	MED-HIGH	MED-HIGH	MED-HIGH
(2)	(8)	(8)	(8)	(8)	(8)
LOW	HIGH	HIGH	HIGH	HIGH	HIGH
(2)	(10)	(10)	(10)	(10)	(10)
LOW	HIGH	HIGH	HIGH	HIGH	HIGH
(1)	(5)	(5)	(5)	(5)	(5)
LOW	HIGH	HIGH	HIGH	HIGH	HIGH
(1)	(5)	(5)	(5)	(5)	(5)
MED	MED-HIGH	LOW-MED	LOW-MED	LOW-MED	LOW-MED
(6)	(8)	(4)	(4)	(4)	(4)
	LOW (2) LOW (2) LOW (1) LOW (1)	LOW (2) MED-HIGH (8) LOW (10) LOW (10) LOW (1) LOW (5) HIGH (5) MED-HIGH	LOW (2) MED-HIGH (8) MED-HIGH (8) LOW (10) HIGH (10) LOW (11) HIGH (5) LOW (1) HIGH (5) HIGH (5) HIGH (5) HIGH (5) HIGH (5)	LOW (8) MED-HIGH (8) MED-HIGH (8) LOW HIGH (10) HIGH (10) LOW (11) HIGH (5) HIGH (5) LOW (1) HIGH (5) HIGH (5) MED MED-HIGH LOW-MED LOW-MED	LOW (2) MED-HIGH (8) MED-HIGH (8) MED-HIGH (8) MED-HIGH (8) LOW (2) HIGH (10) HIGH (10) HIGH (10) HIGH (10) LOW (1) HIGH (5) HIGH (5) HIGH (5) HIGH (5) LOW (1) HIGH (5) HIGH (5) HIGH (5) HIGH (5) MED MED-HIGH LOW-MED LOW-MED LOW-MED

HIGH

(36)

LOW-MED

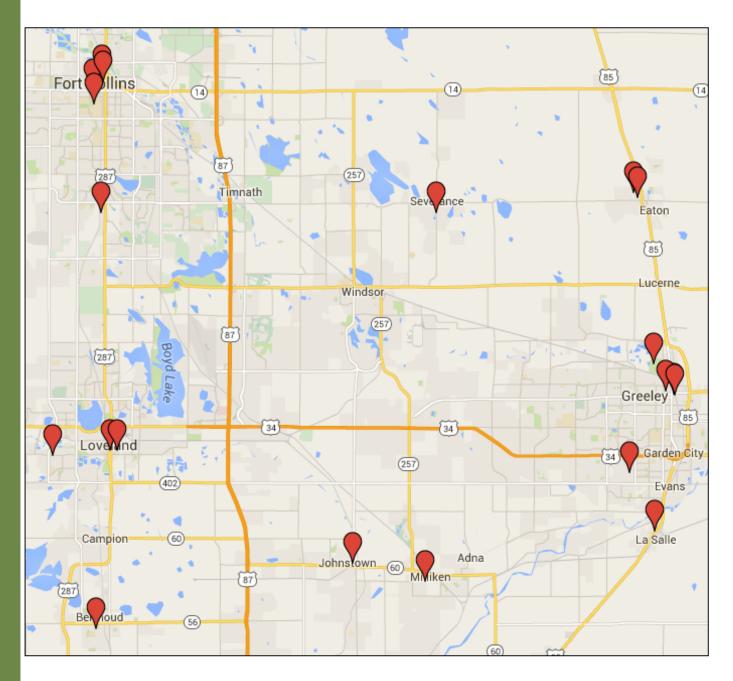
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MED-HIGH

MED-HIGH

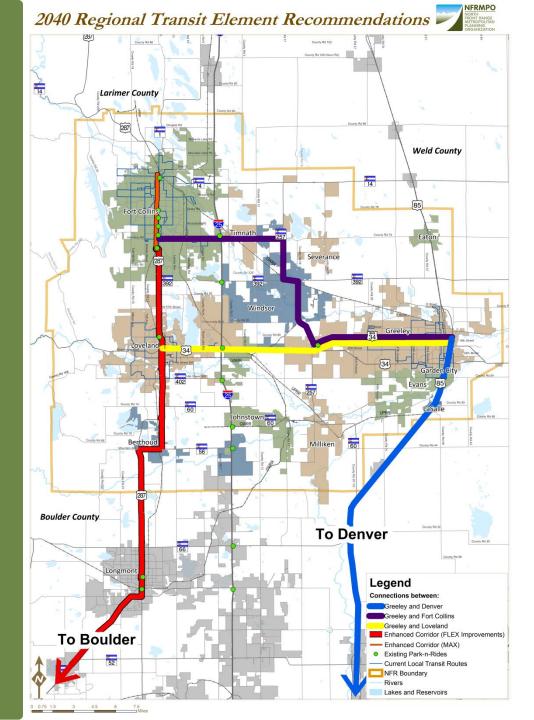
Summary of Evaluations for Governance Options

Overall Evaluation



Public Outreach included:

- Attendance at public events, Mobility Council and coalition meetings to gain feedback from public.
- Survey about regional transit needs, recommendations.
- Community Remarks website.



- Further study into the transit connections between:
 - Fort Collins and Greeley/Evans area;
 - Greeley/Evans area and Loveland; and
 - Greeley/Evans area and Denver.
- Additional service and investment along the US 287 corridor

Action	Timeframe	Responsibility
Establish multimodal actions and strategies as part of 2015 CMP update	2015	MPO staff
 Establish corridor priorities Program funding for corridor studies Align resources for regional transit service development and TDM activities 	2016	Planning Council
Establish MPO process for involving stakeholders in development of regional transit connections • As needed committees with staff support • Representation in regional discussions • Communication channels	2016	Planning Council
COLT extension to Bustang	2016	COLT
FLEX extension to connect CSU and University of Colorado (CU) in Boulder	2016	Transfort
Adopt policy positions which support local, state, and federal initiatives that build funding options for regional transit services.	2016-2017	Planning Council
Park-n-Ride to accommodate Bustang	2016-2017	Fort Collins/CDOT
Support local finance options that recognize and allow for the funding of regional services.	Ongoing	Local Communities/Planning Council
Include development of regional transit connections as a priority in project evaluation and selection criteria	Ongoing	Planning Council with TAC support
Monitor progress towards completing these actions	Ongoing	TAC with MPO staff support
i i i i i i i i i i i i i i i i i i i		Transit agencies with MPO staff support
Extend MAX hours of service	Ongoing	Transfort

Next Steps



- At their July meeting TAC will recommend Council adopt the 2040 RTE
- Council action to adopt 2040 RTE at August 6, 2015 meeting
- TAC will be presenting the 2040 RTP for Discussion at the August 6, 2015
 Council meeting
- Incorporation of the 2040 RTE into the 2040 RTP

2040 Regional Transit Element



Questions?



North Front Range MPO Area - Project Status Updates (July 1, 2015)

Roadway / Segment	Status			
SH14				
I-25 to WCR23 Resurfacing	Construction scheduled to start July 2015			
Cache La Poudre Bridge (Mulberry)	Completion estimated Fall 2015			
US287 PR at Ted's Place	In Design			
GWRR Bridge over I-25 near US34	Repairs needed ASAP due to strike. Construction			
	TBD- dependent on specialized crew's availability			
I-25				
SH392 to Harmony Rubblization	Construction wrapping up			
Crossroads Blvd Interchange / Bridges	On track for Spring 2016 start and December			
	2017 completion			
Truck Climbing Lane	On track to begin construction Spring 2016,			
	estimated completion in 2016.			
US34				
Big Thompson Canyon Flood Repair	Construction estimated to begin Fall 2015 /			
	Winter 2016			
Greeley Bypass Adaptive Signals	In conjunction with US85 Adaptive Signal. On			
	track for July 2015 advertisement			
US34 at 71st Access Control	Construction Work is underway			
East Greeley Flood PR	Construction Work is underway			
SH60				
SH257 PR	Delayed due to high water levels. Construction			
	will start on SH257 in Sept with 20 day closure.			
US85				
Ault to Wyoming	Construction Work is underway			
Park & Ride in Evans	Construction Work is underway			
Adaptive Signals in Greeley	In conjunction with US34 Adaptive Signal. On			
	track for July 2015 advertisement			
US287				
29 th in Loveland to SH392 Resurf	Construction resumed			
SH392 to Harmony Resurf	Complete			
Harmony to Mulberry Resurf	Bid awarded. Construction begins Summer 2015			
SH392 Intersection	Construction Work is underway			
SH1 to LaPorte Bypass	Reevaluating the Scope / Schedule / Budget to			
	reduce overall cost. Re-advertising Fall 2015.			
SH392				
Windsor to Lucerne Resurf	Construction Work is underway			
US85 Intersection	In Design.			
SH402				
Larimer CR 9E	In Design- Ad scheduled for Nov 2015			