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MPO Planning Council

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MPO Staff

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

Next Council Meeting
July 5, 2018
Severance Town Hall
3 S Timber Ridge Parkway
Severance, CO

NORTH FRONT RANGE TRANSPORTATION & AIR QUALITY PLANNING COUNCIL MEETING AGENDA

June 7, 2018
REVISED

New Windsor Public Works Complex 922 N. 15th Street Windsor. CO

*Facility Tours will be available at 5:00 & 5:15 p.m.

Council Dinner 5:30 p.m.

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

Pledge of Allegiance

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

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

- 1. Acceptance of Meeting Agenda
- 2. Approval of Minutes-Lead Planning Agency for Air Quality/MPO-May 3, 2018 (Pg. 7)

PUBLIC HEARING:

3. Air Quality Conformity Becky Karasko 10 min

Lead Planning Agency for Air Quality Agenda COUNCIL REPORTS:

Estimated Time

Estimated Time

4. Air Pollution Control Division (APCD) (Written Report)
5. Regional Air Quality Council (RAQC) (Pg. 12) (Written Report)

Metropolitan Planning Organization (MPO) Agenda PRESENTATIONS:

Mike Lewis 15 min

6. CDOT Director

REPORTS:

7. Report of the Chair Tom Donnelly 5 min 8. Executive Director Report Suzette Mallette 5 min 9. Finance (Pg. 18) Kristie Melendez 5 min 10. TAC (Pg. 20) (Written Report)

CONSENT ITEMS:

11. Air Quality Conformity (Pg. 21)

Becky Karasko
12. 1st Quarter Unaudited Financials (Pg. 24)

Crystal Hedberg

13. FY2019-2022 Transportation Improvement

Program (TIP) (Pg. 37) Medora Kealy

ACTION ITEM:

14. FY2018 Program of Projects (POP) (Pg. 39)Kaley Zeisel10 min15. 2017 Audited Financials (Pg. 52)Sara Kurtz/Carrie Enders25 min16. May 2018 TIP Amendment (Pg. 53)Medora Kealy5 min

17. CDOT FY2018 Additional Allocations to Projects

Selected in 2014 Call for Projects (Pg. 62) Medora Kealy 10 min

DISCUSSION ITEMS:

18. Transit Development Program List (Pg. 69) Michael Snow 20 min 19. Poudre Express Regional Route Study (Pg. 72) Will Jones 10 min

COUNCIL REPORTS: 15 min

Transportation Commission/ CDOT Region 4 Gilliland/Olson I-25 Update Gerry Horak STAC (Pg. 89) (Written Report) Host Council Member Report Kristie Melendez

MEETING WRAP-UP: 5 min

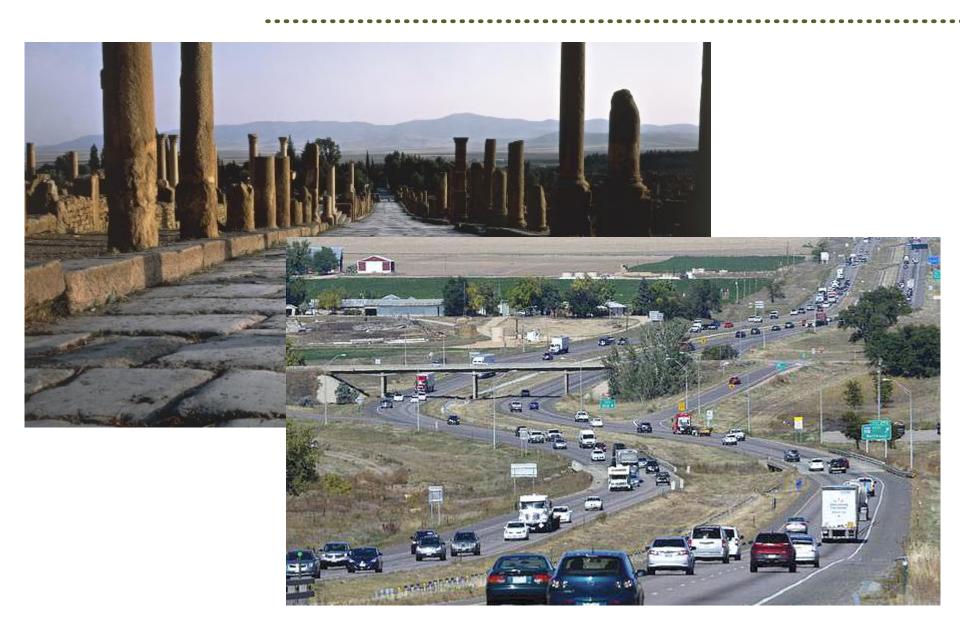
Next Month's Agenda Topic Suggestions







HIGHWAYS THEN AND NOW





ECONOMIC DRIVERS





Our Challenge Continued Growth

1991



3.3 million



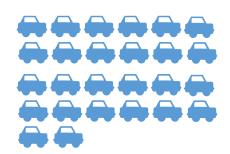
27.7 billion vehicles miles traveled

\$125.70 spent per person

2015



5.4 million



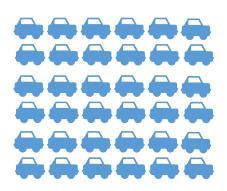
50.5 billion vehicle miles traveled

\$68.94 spent per person

2040



7.8 million



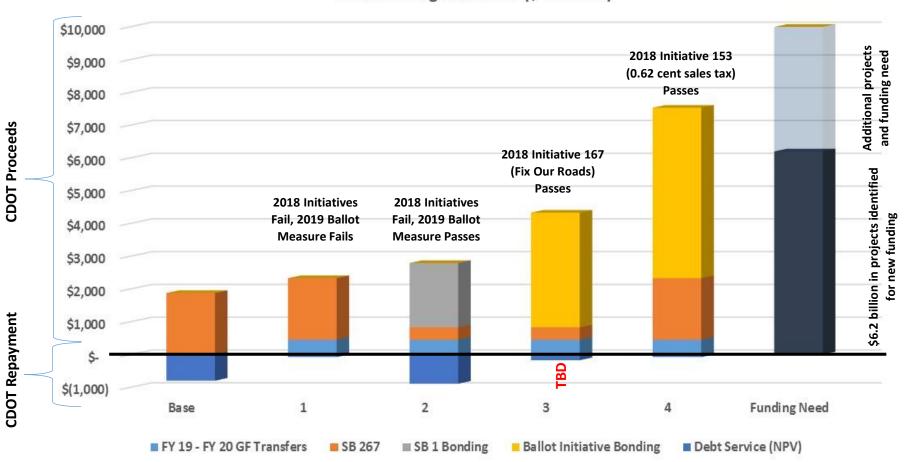
72.3 billion vehicle miles traveled

\$41.16 spent per person



SB1: State Funding

New Funding Scenarios (\$ millions)





SB 1: What Does It All Mean?

What We Know

What Could Happen

July 1, 2018 ~ October, 2018

July 1, 2019 Fix Our Damn Roads Passes

.62 Sales Tax Passes

- SB 267 repealed
- No referred 2019 measure
- Bond for \$3.5B
- Payment from GF (and/or CDOT)

\$346.5M to state highway fund (SHF)

\$74.25M to local governments

\$74.25M to the multimodal transportation options fund

\$380M (SB 267 issuance-CDOT existing funds covers payments at ~\$27M first year and \$10M/year) after for 20 years **\$105M** to SHF **\$22.5M** to

locals

\$22.5M to multimodal

- 3 years of SB 267 (\$1.5B)
 - No referred 2019 measure
 - Bond for \$6.0B hwy/mm
 - GF provides additional \$50M/20 years to CDOT

Bond \$2.3B
 SB 267 repe

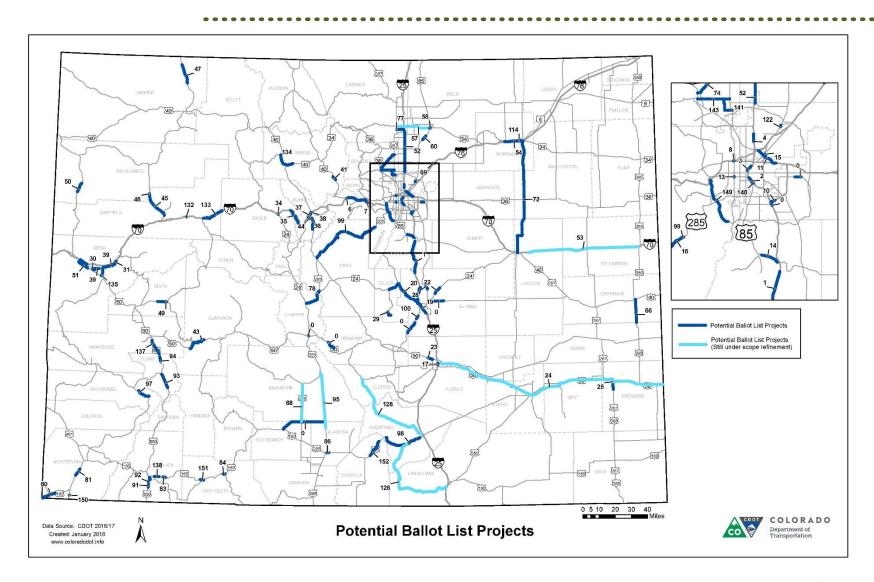
- SB 267 repealed
- GF provides \$122M to pay for bonds (CDOT continues \$50M)

*If fails: \$50M/20 years plus SB 267 continues

Nothing Passes = 2019 Referred measure

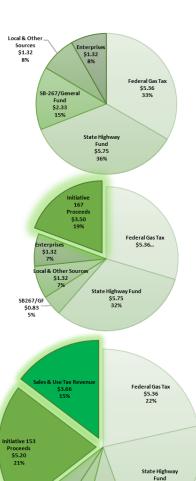


Potential Ballot Project List





Sources and Uses



\$5.75

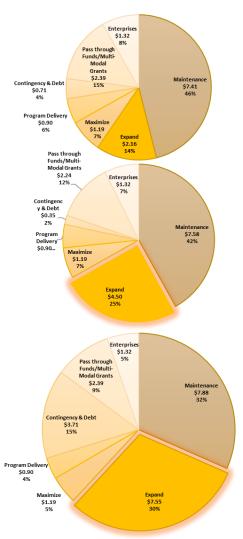
SB-267/Genera

Fund \$2.33

Local & Other Sources \$1.32 10 Year Total: \$16.09 billion Base Scenario

10 Year Total: \$18.09 billion Initiative 167 \$3.5 billion of bond proceeds

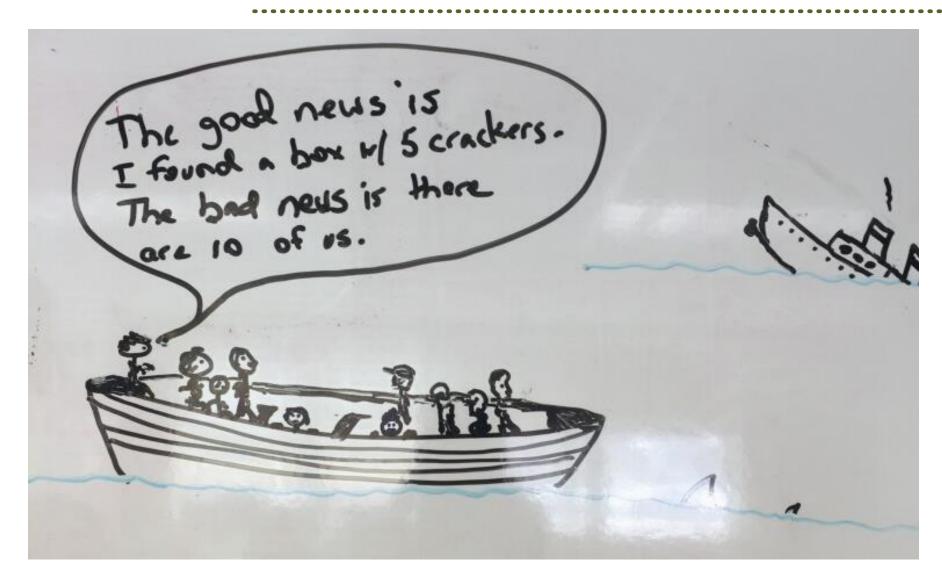
10 Year Total: \$24.94 billion Initiative 153 \$5.2 billion of bond proceeds



Uses (billions)



Ballot Parable



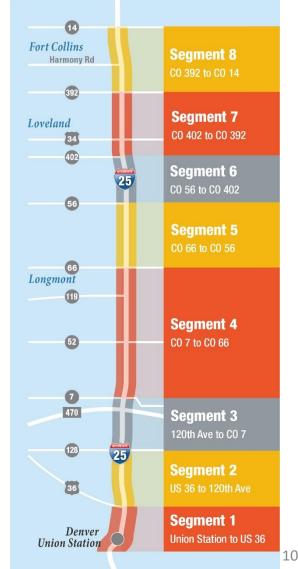


Healthy Multi-modal System I-25 North: Denver to Fort Collins



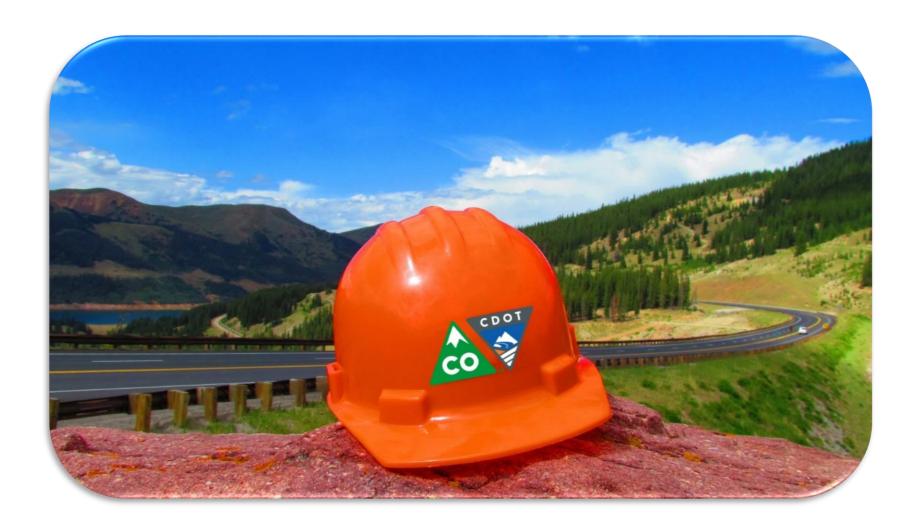
The Needs- Express Lanes: Cost: ~\$1.7 billion

- **√** 120th Ave. to E-470
- ✓ SH 402 to SH 14 (phase 1 project development)
- ✓ Truck Climbing Lane
- Expansion/construction of Tolled Express Lanes
 - E-470 to SH 7
 - SH 7 to SH 14
- Improvements between U.S. 36 to 120th







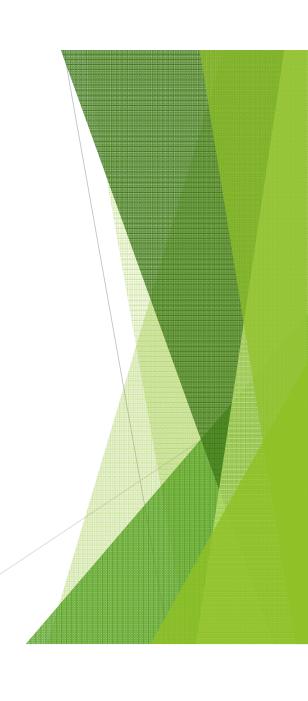




Michael Snow Division of Transit & Rail

Purpose & Goals

- Statewide Assessment of Transit Needs
- 2. Support Potential Funding Decisions
- ▶ OUTCOMES for the TPR/MPO:
 - ► Update TDP inventory of projects
 - ▶ Determine Tier 1 Priority Program



DRAFT Transit Development Program

- ► Inventory of Unfunded Transit Capital Projects
 - ► Identified in plans & studies
 - ► Facilities, Infrastructure, Equipment, Service Expansions, Planning
- Separate programs: one for Transit, one for Intercity Rail
- ► Part of larger total *Transit Needs Assessment*

Currently in Project Compilation Phase

Development Program (\$5.1B)

- •215 Projects currently
- Many w/o cost estimates
- •\$5.1B Total capital cost

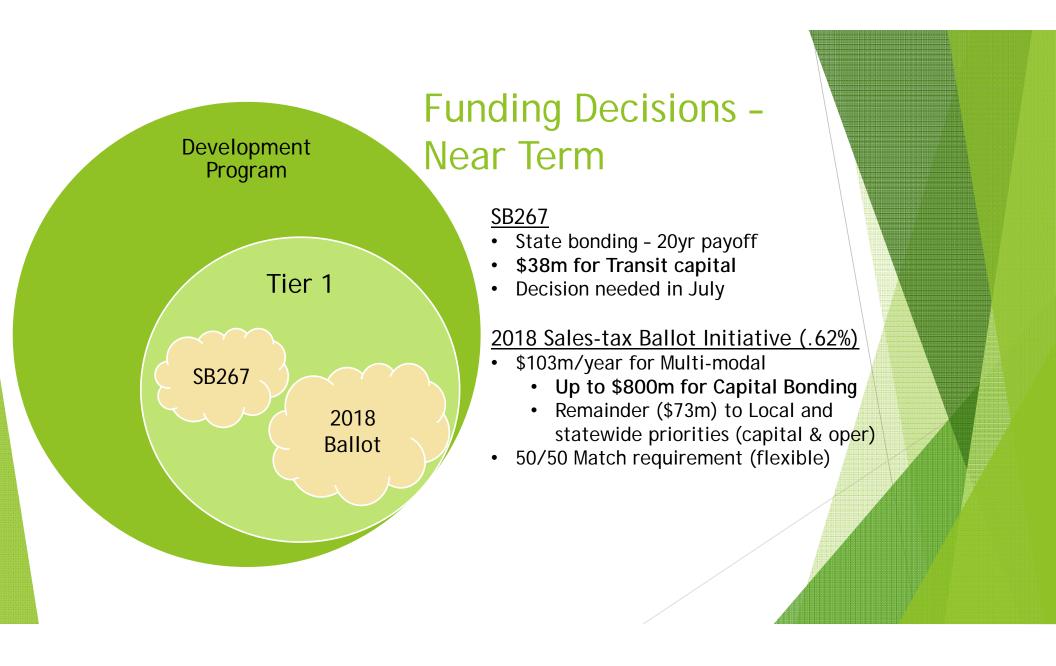
Next Step: Tier 1 Prioritization

Development Program (\$5.1B)

> Tier 1 Development Program

Tier 1 Development Program

- High priority projects
- Identified by each TPR/MPO
- Ongoing planning process -Tier 1 will periodically update



Tier 1 Development Program

Planning Target:

\$1.5B Statewide Tier 1 Planning Target

Regional Planning Allocation:

- Identifies the proportion for each TPR/MPO
- Guides PLANNING, not FUNDING
- TRAC Subcommittee developed formula
- Criteria: Population, Transit Dependency, Jobs, Existing Ridership
- Tier 1 Targets: NFR Region \$109.3m

TPR/MPO Prioritization Process

May 16 TAC, including Transit providers/stakeholders

- Update Inventory of Projects
- Identify Tier 1 Priorities

June 20 TAC follow-up

- Finalize Tier 1 program recommendation
- Identify/confirm "bonding" candidates

Board Approval?

Transit Development Program

Regional Planning Allocation - May 11, 2018

			,		•			
TPR IDTPR Name	Total Pop 2016	Total Jobs 2016	Disadvantaged Populations 2016	Zero-vehicle Households 2016	Revenue Miles 2016		Planning Alloc%	Planning Target\$
1 Pikes Peak Area	12.1%	10.0%	11.8%	9.9%	4.40%	2.62%	9.0%	\$135,313,588
2Greater Denver Area	57.5%	64.3%	52.9%	62.5%	69.64%	80.45%	63.0%	\$945,199,557
3North Front Range	8.8%	8.0%	9.2%	7.3%	4.68%	3.88%	7.3%	\$109,280,726
4 Pueblo Area	3.0%	2.3%	4.4%	4.8%	1.19%	0.72%	2.8%	\$41,949,836
5Grand Valley	2.8%	2.6%	3.6%	2.8%	1.06%	0.62%	2.3%	\$35,195,977
6Eastern	1.6%	1.0%	1.7%	1.5%	0.08%	0.03%	1.1%	\$16,109,089
7Southeast	0.9%	0.6%	1.3%	1.0%	0.13%	0.03%	0.7%	\$10,594,695
8San Luis Valley	1.2%	0.9%	1.9%	1.6%	0.08%	0.01%	1.0%	\$15,006,024
9Gunnison Valley	1.9%	1.4%	2.6%	1.9%	5.01%	2.68%	2.6%	\$38,572,936
10 Southwest	1.8%	1.6%	2.1%	0.9%	1.24%	0.41%	1.4%	\$21,592,448
11 Intermountain	3.1%	3.5%	2.5%	1.7%	7.85%	6.39%	4.1%	\$61,047,108
12Northwest	1.1%	1.1%	1.0%	0.8%	1.19%	1.29%	1.1%	\$16,462,708
13Upper Front Range	1.9%	1.4%	2.1%	1.4%	1.03%	0.10%	1.5%	\$21,876,980
14 Central Front Range	2.0%	1.0%	2.3%	1.3%	2.29%	0.77%	1.8%	\$26,287,733
15 South Central	0.4%	0.3%	0.6%	0.7%	0.16%	0.02%	0.7%	\$10,000,000
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	\$1,504,489,403
Weighting	30.0%	10.0%	20.0%	10.0%	15.0%	15.0%		



North Front Range MPO Area - Project Status Updates (31 May 2018)

Roadway / Segment	Status				
SH14					
US287 to I-25 Surface Treatment	Construction is underway				
I-25					
Crossroads Blvd Interchange / Bridges	Weather Delays. Construction is underway				
Design /Build	Design is underway. Construction Summer '18				
Fort Collins North Cable Rail	Construction completion Summer 2018				
US34					
Big Thompson Canyon Flood Repair	Road is open. Some site work remains				
US34 Business in Greeley Surface Treatment	In Design				
PEL Study	Progressing				
SH60					
WCR 40 Intersection Improvements	Summer 2018 construction				
SH257 PR (Milliken) – Little Thompson Structures	Construction is underway				
US287					
SH1 to LaPorte Bypass	Construction continues				
Foothills Parkway Signal Upgrade	Advertise for construction Summer 2018				
ADA Curb Ramp Program					
Greeley ADA Curb Ramps Phase 1	In Design. Summer 2018 Advertisement				
Loveland ADA Curb Ramps Phase 1	In Design. Summer 2018 Advertisement				