



North Area Transportation Alliance Board Meeting

September 22, 2022





Agenda



- Welcome and introductions- Chair Lynn Baca
- Approval of August Meeting Minutes
- Smart Commute update – Carson Priest
- CDOT Commissioner Update – Commissioner Stuart
- RTD Directors Reports - Directors Buzek, Cook, Davidson, Whitmore
- CDOT 10-Year Plan Update, Rebecca White, CDOT
- Other



Smart Commute Update

- 5th Annual Commuter Survey underway – call for responses
- eBike Phase II Deployment coming soon – 25 more eBikes in Adams & Broomfield Counties
- Summer Outreach – Longmont Clear the Air Event, Broomfield Days Parade, WestyFest, more!
- 2nd Annual National TDM Week
- 2nd Annual CDOT/ACT TDM Conference – 11/4





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10-Year Plan Update

NATA

September 2022

Funding Assumptions

We have a phased approach to deliver and update the 10-year plan:

1. Fully deliver on the original 4-yr priority list (FY 19-22) and “close out” regional equity across this period.
 - 10 Year Plan Funding = \$380 M statewide for FY 22
2. Build the next 4-yr priority list (FY 23-26)
 - 10 Year Plan Funding = \$325 M / year on average statewide, (\$1.3 Billion in total strategic funding over the next four years)
2. Plan outyears (FY27+)
 - Remaining 10-Year Plan projects are listed in the new outyears of the plan (FY 27+).

Strategic funding (10-Year Plan) assumptions include:

- SB 267 COPs
- SB 260 HUTF
- STBG (IIJA)
- Carbon Reduction (IIJA)
- Flexible funding and specific funding for bridges and risk/resiliency (IIJA)

Distribution Targets: A Refresher

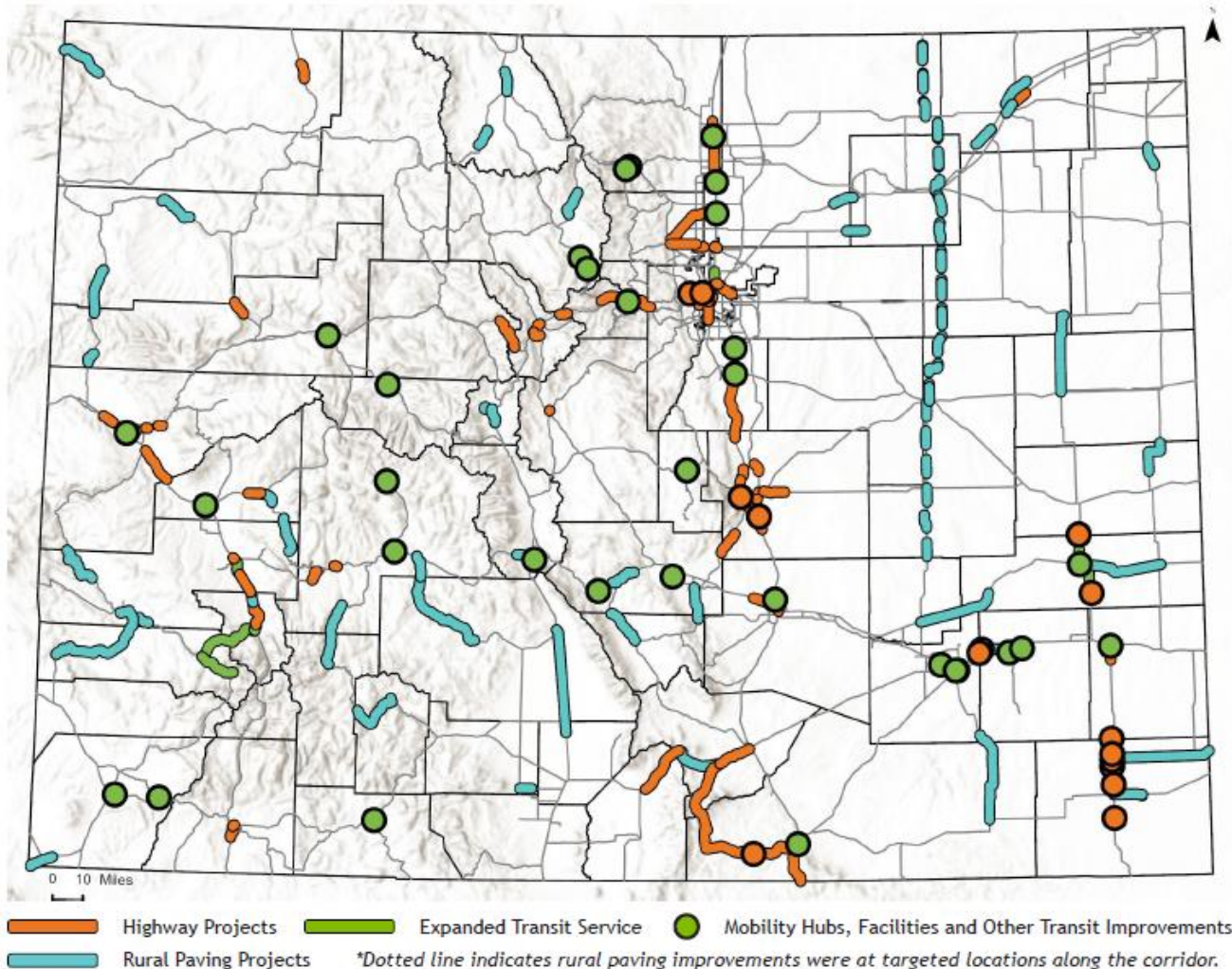
When updating the plan, staff ensured that the updated project lists were consistent with the following distribution targets:

- **Regional Equity:** The "RPP midpoint" formula is used to determine equity for the 10-Year Plan. The RPP midpoint formula splits the difference between the current and previous RPP formula distributions to each CDOT Region.
- **Transit:** The 10-Year Plan dedicates a minimum of 10% to transit projects.
- **Asset Management & Rural Paving:** 50% of the 10-Year Plan's capital investment is dedicated to asset management (i.e., surface treatment & bridge), with 25% dedicated to rural non-interstate pavement.

Equity Targets	
Region	Equity Target
1	34.23%
2	18.97%
3	15.07%
4	23.87%
5	7.86%
Total	100.00%

Delivering the 10-Year Plan

10-YEAR PLAN PROJECTS FUNDED TO DATE



Accomplishments to date:

- The largest investment in **fixing Colorado's rural roads** in CDOT's recent history— 55 counties touched.
- **Mobility hubs** currently under construction along Colorado's Front Range.
- 25 projects completed to date.
- 58 projects under construction or soon to be under construction.

Delivering the 10-Year Plan

Accomplishments to date:

- Notable **Safety** Improvements:
 - I-25 South Gap
 - I-25 North Express Lanes: Segment 6
 - I-25 and CO 94 Military Access, Mobility & Safety Improvement Project (MAMSIP)
 - US 550-US 160 Connection South
- Notable **Resiliency** Improvements:
 - I-70 Peak Period Shoulder Lanes
 - Eisenhower-Johnson Memorial Tunnel Repairs and Maintenance



Highlight Areas



Commitment to Safety: While safety is a component of nearly every project in the 10-Year Plan, CDOT is using an additional \$25 million in federal Highway Safety Improvement Program (HSIP) funding provided by the IJA to further support safety elements. This additional HSIP money will be added to existing 10-Year Plan projects to fund qualifying safety elements of those projects (such as median barriers, centerline /shoulder rumble strips, dedicated turn lanes, adding/widening shoulders). These dollars are identified in the plan as an **“Advancing Transportation Safety”** line in the project lists for each region of the state.



Fix it First: 50% of the funding in the 10-Year Plan is put toward “asset management” projects, or repairs & replacement of pavement, bridges, tunnels, rockfall and buildings.

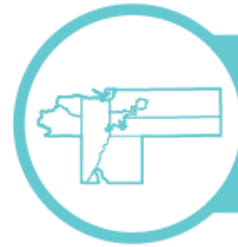
Follow the Progress

Follow the Progress

- 10-Year Plan Accomplishment Reports
- New project status column has been added to the 10-Year Plan project tables



Project Highlights



CENTRAL PROJECTS

Notable Project Changes / Key Investments:

- **Regionwide Arterial Transit and BRT Improvements:**
 - Strategic funding increased by \$100M (from \$70M to \$170M), with opportunities to leverage with grant funding.
- **I-270 commitment** as a major project remains.
- **Central I-25 (23rd-Alameda):** Shifting future investments to non-capacity operational & safety improvements.
- **I-70 Floyd Hill:** Leverage 10-Year Plan funding with enterprise funding.
- **I-25 North (84th Ave-104th Ave):** Added \$20M in strategic 10-Year Plan funding for preconstruction.
- **Eisenhower Johnson Memorial Tunnel (EJMT):** The first four years of the plan invested \$50 million to repair the EJMT's aging infrastructure through a variety of major construction projects starting in summer 2022. New funding from the Bridge and Tunnel enterprise will bring another \$100M to this work.

Project Highlights



NORTHEAST PROJECTS

Notable Project Changes / Key Investments:

- Added **Roundabouts**:
 - Wellington near new Wellington High School (CO 1)
 - Roundabout in Weld County near Weld Central High School (CO 52/CR 59)
 - Roundabout in Estes Park (US 36 / Community Drive)
- Approx. \$100 M in 10-Year Plan strategic funding on **I-25 Segment 5: CO 56 to CO 66** (previously in 10-Year Plan, but remains an important stakeholder priority / regional interest)
- \$57 M total in 10-Year Plan strategic funding on **I-70 and I-76 rural interstate asset preservation** (previously in 10-Year Plan, but remains an important stakeholder priority / regional interest)

Plan Update Status

- Updated 10 Year Plan approved by Commission at September meeting.
- Commission also approved GHG compliance for CDOT, DRCOG and NFRMPO.



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Questions?

Highlight Areas



Commitment to Rural Roads:

CDOT renewed its focus on rural roads as part of the 10-Year Plan update with a total of over \$940 million dollars going toward rural roads over the life of the plan. The table shows how rural paving is funded in the 10-Year Plan over time.

	Strategic Funding*	Rural Paving Program Funding	Rural Paving Program as Percentage of Strategic Funding
Years 1-4 (2019-22)	\$1,539,197,105	\$381,279,302	24.77%
Years 5-8 (2023-26)	\$781,150,896	\$224,750,362	28.77%
Years 2027+ (projects still to be prioritized)	\$1,143,939,490	\$334,276,138	29.22%
10 Year Plan Totals	\$3,464,287,492	\$940,305,802	27.14%

*Strategic funding represents the total capital dollars available in the 10 Year Plan after 10% is allocated off the top to transit as first established per legislative direction from Senate Bill 17-267. Because CDOT's Denver metro region does not have sufficient rural road mileage to participate in the program, the strategic funding column shows available dollars only to the areas of the state where the 25% rural paving target applies as a percentage of the total strategic funding allocated (CDOT Regions 2, 3, 4, and 5).



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