#### **DRCOG Update**

Photo Credit: Regional Transportation District

Move Colorado, June 2025



#### **DRCOG** overview



#### **DRCOG** mission

DRCOG is a planning organization where **local governments** collaborate to establish **guidelines**, set **policy** and **allocate funding** in the areas of transportation, growth and development, and aging and disability resources.



# The Denver Regional Council of Governments...

## functions as a regional planning commission.

- per Colorado state statute.
- prepares the plan for the physical development of the region.

#### is the federally designated Area Agency on Aging.

serves as the region's metropolitan planning organization.



#### **Regional success depends on partnerships**





We provide **policy** guidance.



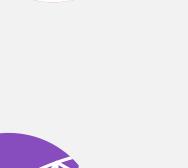
We identify **best practices**.

We are a

convener.



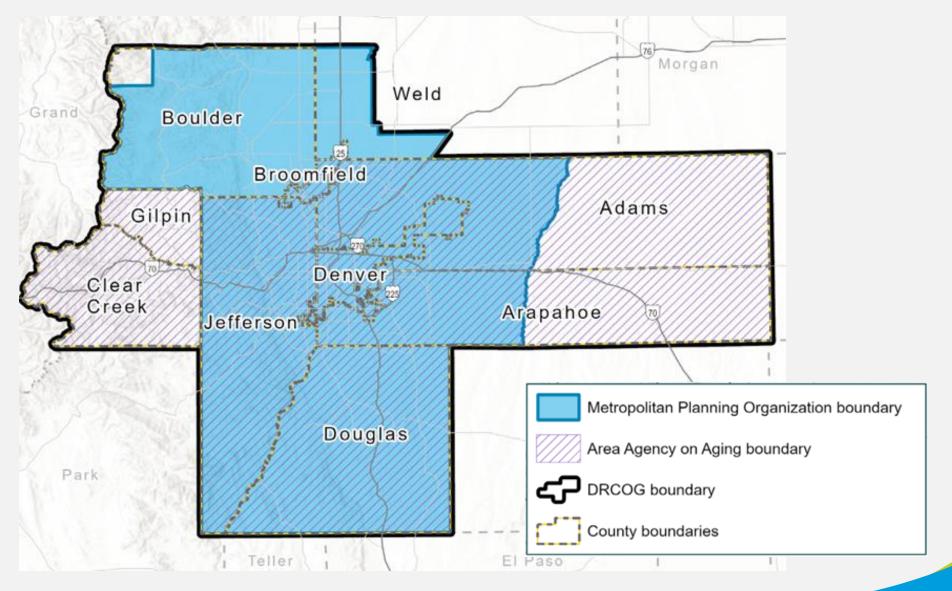
We are a bridge between partner jurisdictions and agencies.



## Metropolitan transportation planning



#### Metropolitan planning organization area



### Metropolitan planning organization (MPO)

- Federal transportation authorization acts define all aspects of federal surface transportation policy (Infrastructure Investment and Jobs Act).
  - The MPO takes the lead in regional transportation planning in urbanized areas.
  - Requires specific products and activities.
  - Must consider specific projects, strategies and services in the planning process.
- Other federal laws and regulations also apply, including Title VI of the Civil Rights Act, National Environmental Policy Act, the Clean Air Act, Americans with Disabilities Act.



#### State directed responsibilities

- Under state law, DRCOG:
  - Serves as the **regional planning commission**.
  - Empowered to make and adopt regional plans.
  - Required to develop a twenty-year transportation plan.
  - Comply with greenhouse gas (GHG) reduction rule.
  - Must approve any fixed guideway transit system proposed by RTD before construction can proceed.
  - Reviews roadway tolling proposals for inclusion in fiscally constrained Regional Transportation Plan.
  - Has representation on the Statewide Transportation Advisory
    Committee.



#### **Primary transportation functions**

- Operation and maintenance of the **continuing transportation planning process** within the Metropolitan Planning Area.
- Federal law/regulatory compliance maintain eligibility for federal funding.
- Unified Planning Work Program (UPWP).
- Regional Transportation Plan (RTP).
- Transportation Improvement Program (TIP).
- Traffic Operations Program: signal coordination.
- Innovative mobility and transportation demand management.
- Air quality conformity & climate initiatives.



#### **Other Services**

- Corridor planning.
- Community based transportation planning.
- Technical assistance.
- Transportation modeling/local area planning/project support.
- Scenario planning.
- Local transportation plan support.
- Regional data catalog.



#### Metro Vision: A shared vision for our region's future

- Metro Vision is the region's plan to ensure a high quality of life for all ages, incomes and abilities.
- Five overarching 'Themes' in the areas of development, transportation, natural and built environment, livable communities, and economy.







#### Metro Vision: Transportationrelated outcomes

- All residents have access to a range of transportation, employment, commerce, housing, educational, cultural and recreational opportunities.
- Investments in infrastructure and amenities allow people and businesses to thrive and prosper.
- The regional transportation system is wellconnected and serves all modes of travel.
- The built and natural environment supports healthy and active choices.
- The transportation system is **safe**, **reliable and well-maintained**.
- The region has clean water and air, and lower greenhouse gas emissions.



## **Continuing and upcoming efforts**

- Regional Transportation Plan update.
- Active Transportation Plan update.
- Corridor plans.
- Community-based transportation plans.
- 2029-2032 Transportation Improvement Program policy update and calls for projects.
- Vision Zero/Safety initiatives.

- Ongoing federal discretionary awards.
- Local transportation/land use best practices and transportation-land use coordination.
- Transit-oriented development/ mobility hub planning.
- Transit/transportation-efficient design standards.



#### **Regional transportation plan**



#### **Regional Transportation Plan** (RTP)

2050 METRO VISION REGIONAL TRANSPORTA1 **PI AN** ∆drcog

- Integrates with Metro Vision.
- Metro Vision framework. (themes, outcomes and objectives)
- Forecast population, employment, travel demand and other planning assumptions.
- Multimodal transportation system component profiles and strategies.
- Financial plan. (costs and revenues)
- Community engagement, environment and other topics.

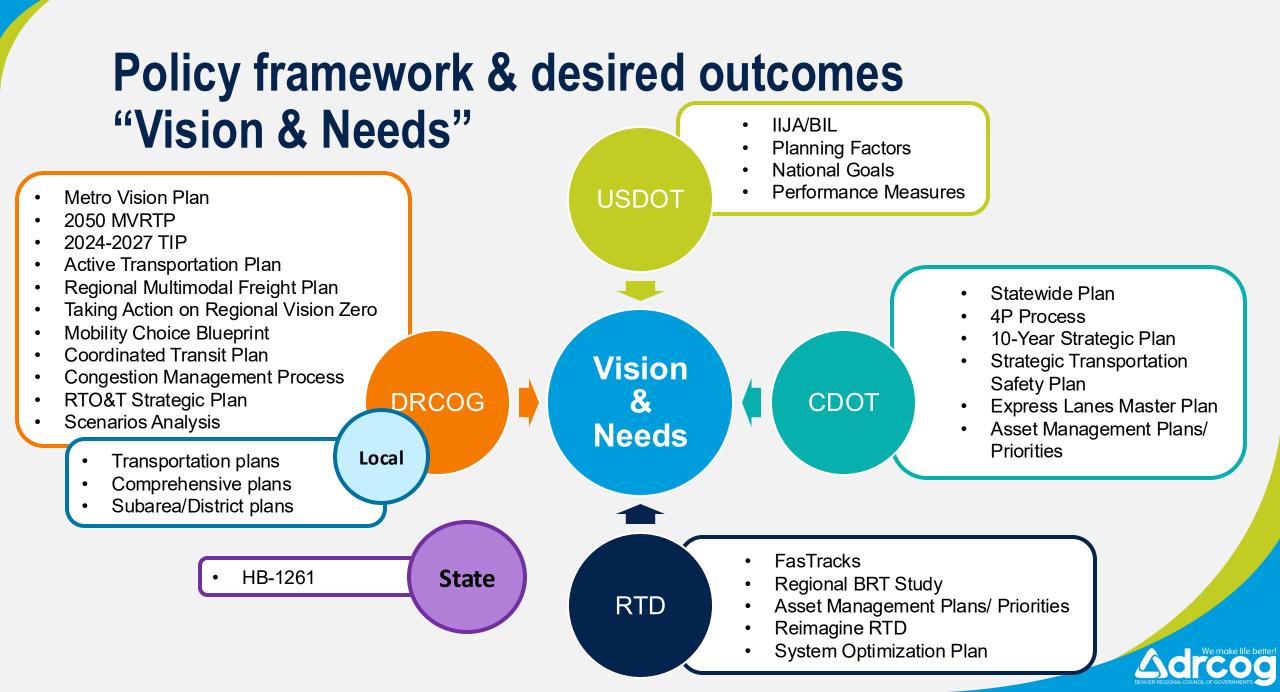


#### **Planning process structure**



#### What is the 2050 RTP?





#### Project types in the plan

- Air quality regionally significant **roadway capacity** projects
  - Air quality regionally significant rapid transit capacity projects
- Arterial safety, Complete Streets retrofits, and regional Vision Zero improvements
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- Active transportation improvements (bicycle facilities, pedestrian facilities, trails)



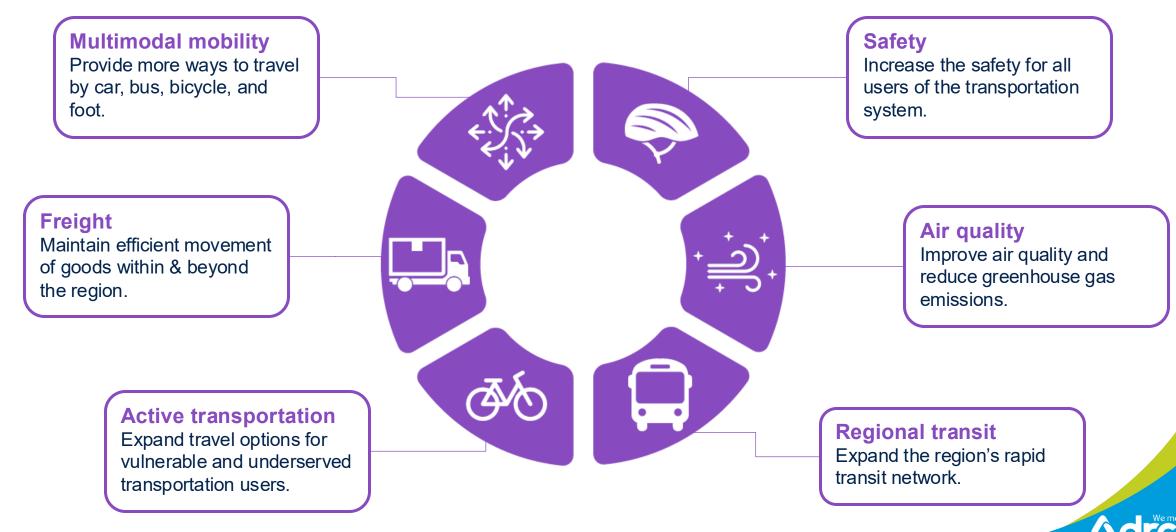
Freight improvements (bridge reconstructions, overpasses/underpasses, new bridges)

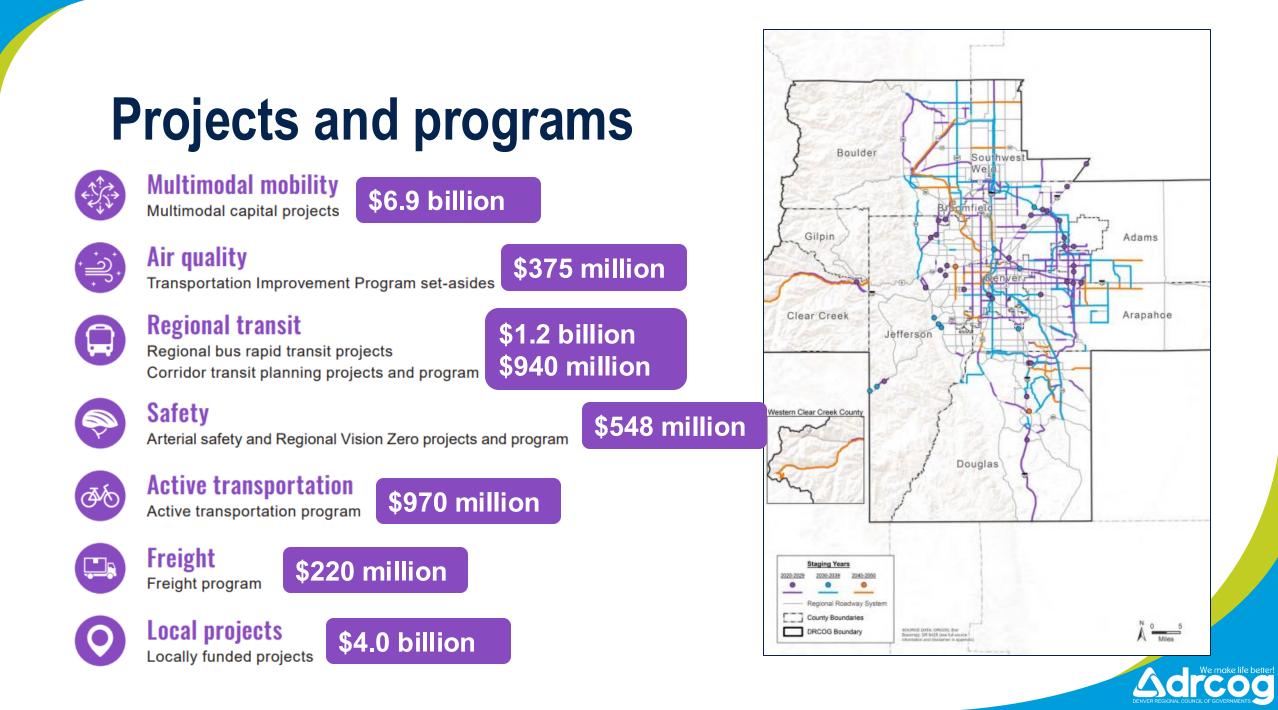


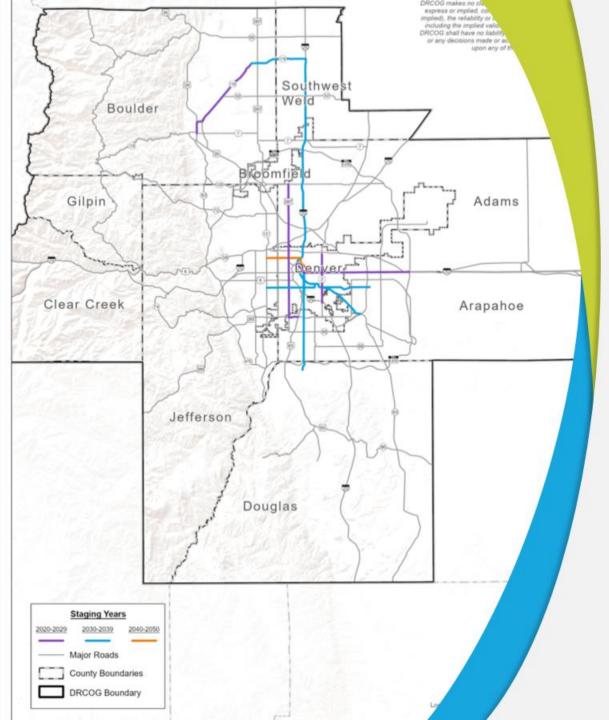
**Corridor planning** – roadway and transit (generalized corridors/ concepts)



#### **Project and program investment priorities**







#### Regional Transportation Plan BRT network

#### 2020-2030 (5 corridors).

- · Colorado Boulevard.
- East Colfax & Extension.
- Federal Boulevard.
- Colorado State Highway 119.

#### 2030-2040 (5 corridors).

- Alameda Avenue.
- · Broadway/Lincoln.
- I-25 North.
- Speer Boulevard/Leetsdale Drive/Parker Road.
- Colorado State Highway 119 Extension.

#### 2040-2050.

- 38th Avenue/Park Avenue.
- Bus Maintenance Facility.



#### **Major activities**

|                           | 2024 |    |    |    | 2025 |    |    |    | 2026 |    |    |    |
|---------------------------|------|----|----|----|------|----|----|----|------|----|----|----|
|                           | Q1   | Q2 | Q3 | Q4 | Q1   | Q2 | Q3 | Q4 | Q1   | Q2 | Q3 | Q4 |
| Scenario<br>planning      |      |    |    |    |      |    |    |    |      |    |    |    |
| Financial planning        |      |    |    |    |      |    |    |    |      |    |    |    |
| Candidate<br>projects     |      |    |    |    |      |    |    |    |      |    |    |    |
| AQ and GHG<br>modeling    |      |    |    |    |      |    |    |    |      |    |    |    |
| Document<br>development   |      |    |    |    |      |    |    |    |      |    |    |    |
| Public and stakeholder    |      |    |    |    |      |    |    |    |      |    |    |    |
| Adoption and finalization |      |    |    |    |      |    |    |    |      |    |    |    |



#### Issues

- Growing older adult population and associated changes in needs and priorities (housing, healthcare, transportation).
- Increasing disruptions and environmental impacts from climate change on the region's infrastructure (transportation, housing, power)
- Continued proliferation of new technologies (artificial intelligence, automation, autonomous/connected/electric vehicles).
- Staying power of **post-COVID trends** (work from home, home delivery, e-commerce).

#### **Transportation improvement** program

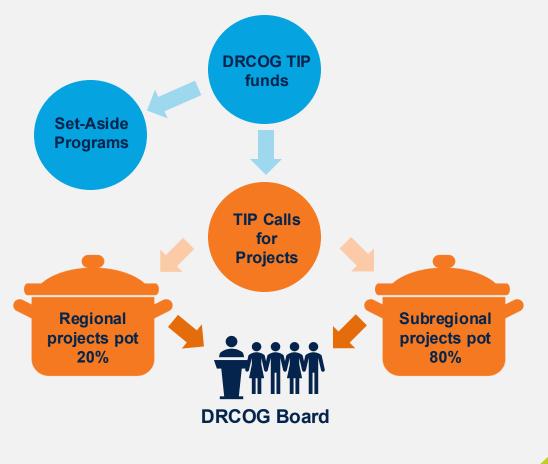
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## **Allocating Funds – Transportation Improvement Program** (TIP)

- Regional Share up to three applications from each subregion
  - Compete regionally.
  - Applications reviewed by DRCOG and a Review Panel to develop recommendation to the DRCOG Board.
- Subregional Share local applications within each subregion.
  - Compete at the subregion level.
  - Subregions review, discuss, prioritize, and recommend projects to the DRCOG Board.



### TIP set aside programs ~ \$63m (4 years)

| TDM Services (TDM)                                         | \$15.4m | Marketing, outreach and research projects that<br>reduce single-occupant vehicle (SOV) travel and<br>and improve regional air quality. Funds Way to Go. |
|------------------------------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Regional Transportation Operations<br>& Technology (RTO&T) | \$20m   | 20% to DRCOG Traffic Signal Program<br>Remaining for project solicitation-signal operations<br>and technology projects                                  |
| Air Quality Improvements<br>(to RAQC)                      | \$7.9m  | Direct allocation to Regional Air Quality Council for<br>outreach, education, marketing, modeling, and AQ<br>improvement programs.                      |
| Human Service Transportation<br>(HST)                      | \$8m    | Projects and programs to improve service and mobility options for vulnerable populations.                                                               |
| Community Mobility Planning &<br>Innovation (CMPI)         | \$12m   | Corridor planning, community mobility planning, innovative mobility.                                                                                    |

#### FY 2024-2027 TIP

**\$2.2 Billion** in transportation investments (all sources)

**\$495 Million** in transportation investments (DRCOG-directed)

64% of projects are in or near an urban center

73% of projects are on the DRCOG **High-Injury Network**, projected to result in:

- 51 fewer fatal crashes
- 302 fewer serious injury crashes

Over 70% of projects will implement Complete Streets elements

\$51.3 million to **BRT projects** (Colfax, Federal, CO119)

#### What will FY 24-27 TIP accomplish?

Over 190 **intersections** will be improved for better operations for all modes

- ~ 25% of projects roadway improvements (all include bike/ped)
- ~ 45% of projects active transportation is the main component
- ~ 95 miles of **bike/ped** facilities will be built
- ~ 97 miles of transit improvements
- 34 studies will prepare for future improvements
- Over 80% of projects will improve connections to transit





## Thank you!

**Ron Papsdorf** *Division Director* 

Transportation Planning & Operations

rpapsdorf@drcog.org

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