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Transportation and Climate Emissions

Pathways to reduce GHG emissions from transportation in Colorado

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Transportation is Top Source of Climate Pollution

- Transportation is the largest source of climate pollution in the U.S.
 - Meeting climate goals requires emissions reductions from transportation
- Strategy for change:
 - Electric vehicles
 - Expanded options
 - Shifting resources

Now is the time for ambition



Bustang

Transportation Transforms Communities



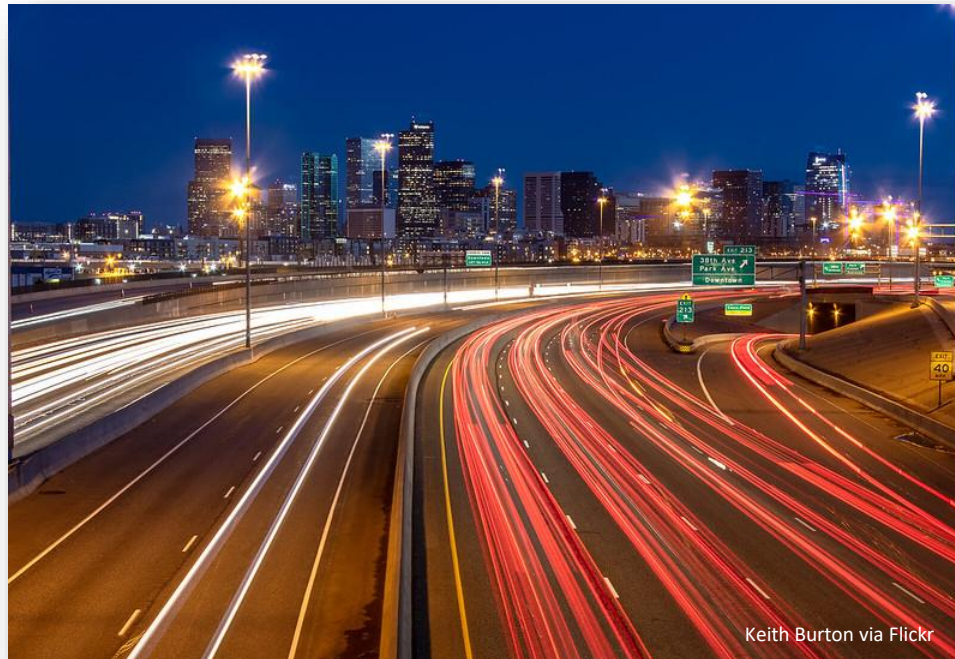
Public Transit – Underinvested Solution

- Colorado is leader in transportation policy
- Biggest deficit relative to other states: investment in public transit
- Improving transit service offers huge opportunity



Overbuilding Highways Induces More Driving

- Well-documented that expanding highways in urban areas leads to more driving
- Need to evaluate current spending and reallocate resources to meet goals



Vision for Change

- Science-based climate goal:
Net-zero emissions by 2050
- Goals to reduce transportation emissions:
 - Reduction of Vehicle Miles Traveled (VMT)
 - Increase in transit service to spur increase in ridership
 - Expansion of safe walking and biking infrastructure
- Policies, programs, investments to reach those goals

