



## Stakeholder Focus Group (SFG)

12 June 2018



## **SFG Roles & Responsibilities**

- Provide input at project milestones
- Share PEL info with your organizations
- Attend SFG meetings throughout PEL process

## I-25 Central PEL Video

## What is a Planning and Environmental Linkages (PEL) Study?

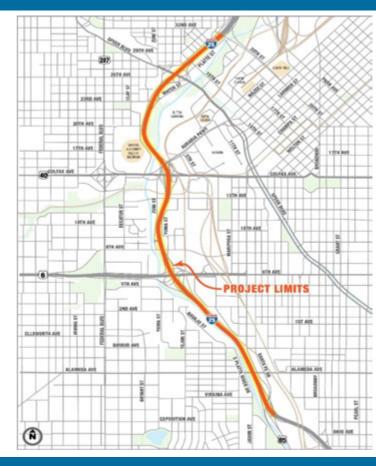
At a high-level, planning scale:

- Identifies corridor needs
- Performs detailed traffic analysis
- Defines and evaluates potential improvement projects
- Reviews existing environmental resources and possible impacts from proposed alternatives
- Develops a vision and implementation plan for priorities large and small

## **Study Overview**

CDOT is conducting a Planning and Environmental Linkages (PEL) Study of I-25 between Santa Fe Drive and 20th Street

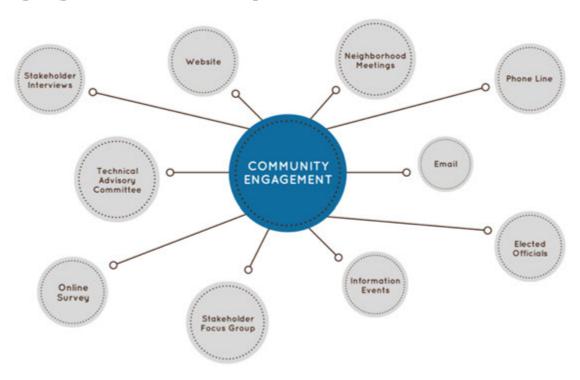
- 5-mile segment of I-25
- Much of the corridor are remaining parts of the 1950s Valley Highway era
- Most traffic in all of Colorado



## **Project Schedule**



## **Engaging the Community**



## Who has been involved in the process so far?

- Auraria Campus
- CCD Office of Economic Development
- CCD Public Works
- CCD Community Planning and Development
- CDOT Colorado Transportation Management Center
- Children's Museum
- Colfax Business Improvement District (BID)
- Denver Aquarium
- Denver Broncos
- Denver City Council: Brooks, Clark, Espinoza, Ortega, Lopez

- Denver Mayor's Office
- Denver Metro Chamber of Commerce
- Denver Police Department
- Elitch Gardens
- Freight Advisory Council (FAC)
- Greenway Foundation
- Jefferson Park United Neighbors
- Joshua Station
- Metropolitan Football Stadium District
- Mile High Ministries
- Pepsi Center
- RTD

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## **Data Collected**

## **Traffic Study Area**

 The traffic analysis study area is much larger than the project study area





### **Need: Improve Safety**

Roadway deficiencies



Tight curves and changing slopes along the mainline

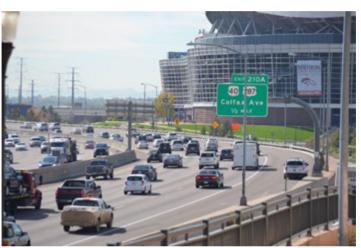
Narrow lanes

Narrow shoulders

Ramps are too close together and have tight curves

## **Need: Reduce Traffic Congestion**

More than 250,000 vehicles per day on some portions of I-25

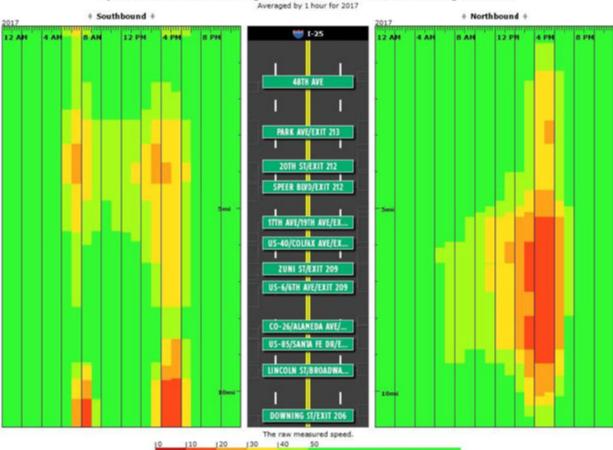


Morning Peak: 3 hours Evening Peak: 5.5 hours

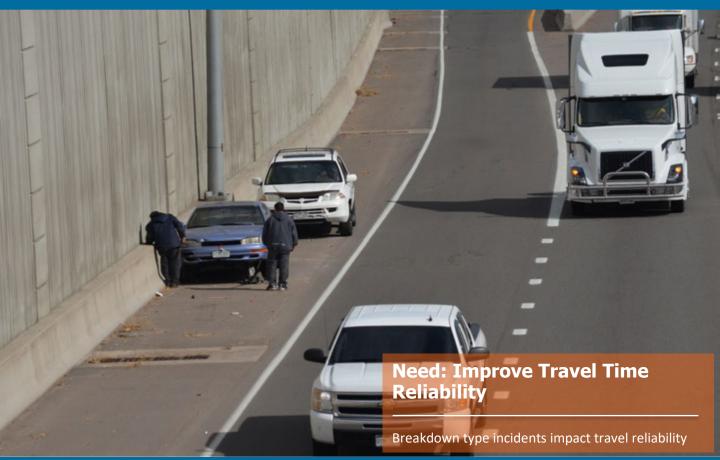


Typical peak travel times can be 3.5 times greater than free flow times and vary by up to 88%

#### Speed on I-25 between Downing St/Exit 206 and 58th Ave/Exit 215 using INRIX data











## **Environmental Resources and Constraints**



South Platte River and Trail Railroad

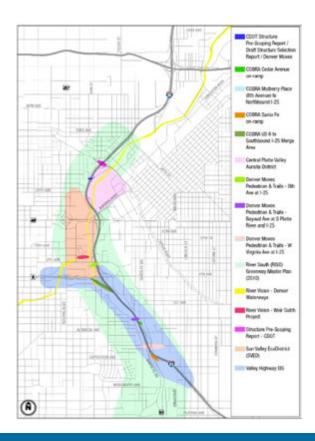
Numerous parks and recreational opportunities along the corridor

Historic resources

Environmental justice communities



- Additional studies examining surrounding land uses and the local transportation network
- Major Land Use changes
  - Sun Valley
  - Elitches/River Mile
  - more



## What interactions are at play on the corridor?

#### Safety

- 3 low-clearance bridges
- Numerous geometric deficiencies
- 1,000 crashes per year

## Agency, Stakeholder, and Public Interests

- · Corridor vision
- Neighborhood connectivity
- Local access and land use

## **Environmental Considerations**

- · 7 major areas of change
- Proximity to S. Platte River and recreational resources

#### Congestion

- 250,000 vehicles per day
- 8.5 hours of daily congestion

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## **Purpose and Need**

## **Project Purpose**

The purpose of the recommended transportation improvements in the I-25 Central Corridor between approximately Santa Fe Drive and 20th Street is to reduce congestion and improve safety and travel-time reliability for the movement of people and goods. The improvements will also consider access to and from I-25 as well as connectivity across I-25 for bicycles, pedestrians, transit and local traffic.



# SFG Issues, Concerns, and Ideas for the I-25 Central PEL

Interactive input gathering of SFG members using corridor maps



## **Next Steps**