

# CENTRAL CORRIDOR ADVISORY GROUP

## MEETING #4

October 11, 2013, 1:30 pm – 3:30 pm

Austin City Hall, Council Chambers

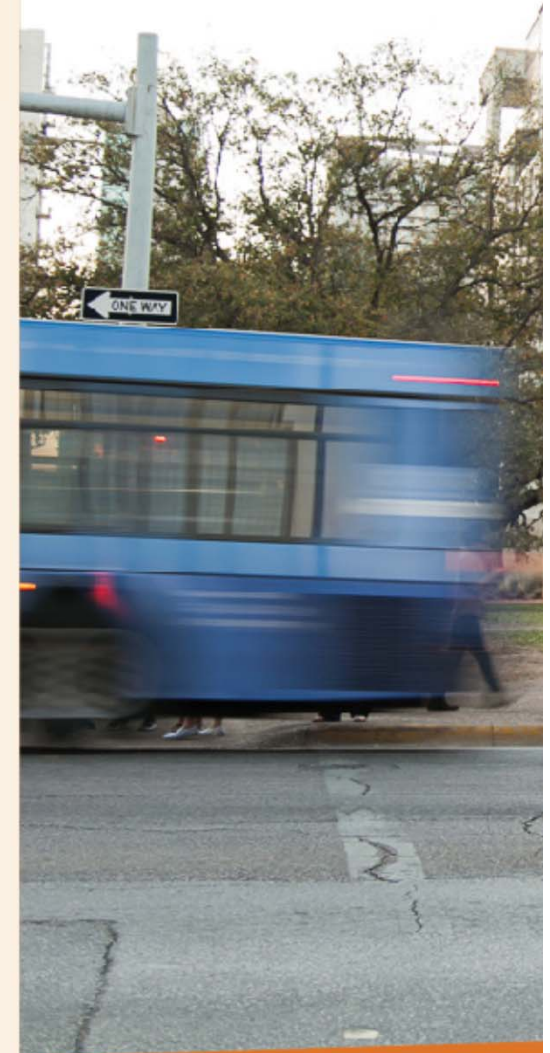


*project***connect**  
central corridor

# 1

## Agenda

- 1) Welcome & Introductions
- 2) Public Involvement Update
- 3) Complete Step 2 – Define Sub-Corridors
  - Study Area Definition
  - Sub-Corridor Identification
  - Define Sub-Corridors
  - Methodology/Criteria
- 4) Begin Step 3 – Select Priority Sub-Corridor
  - Evaluate Sub-Corridors
- 5) Upcoming Activities
- 6) Next Meeting – November 1, 2013



# 1

## CCAG Charge

The CCAG will:

- Ensure open and transparent public process
- Advise Mayor and project team in prioritizing and defining a preferred alignment for the next high-capacity transit investment for the Central Corridor
- Assist project team in a meaningful dialogue with the community



# 1

## Work Plan & Schedule

### Decision-Making Process

- Phase 1: Select Priority Sub-Corridor

Current  
Progress

|   |                                      |          |                                   | 2013                      |          |          |          |          |          | 2014                            |          |          |           |           |           |           |           |
|---|--------------------------------------|----------|-----------------------------------|---------------------------|----------|----------|----------|----------|----------|---------------------------------|----------|----------|-----------|-----------|-----------|-----------|-----------|
|   |                                      |          |                                   | 1<br>Jul                  | 2<br>Aug | 3<br>Sep | 4<br>Oct | 5<br>Nov | 6<br>Dec | 7<br>Jan                        | 8<br>Feb | 9<br>Mar | 10<br>Apr | 11<br>May | 12<br>Jun | 13<br>Jul | 14<br>Aug |
| Phase 1<br>Select Priority Sub-Corridor | Step 1: Kick-Off/Process             | Task 1   | Work Plan/Decision-Making Process |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   | Step 2: Define Sub-Corridors         | Task 2   | Framework/History                 |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   |                                      | Task 3   | G&O/Problem Statement             |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   |                                      | Task 4   | Methodology/Criteria              |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   |                                      | Task 5   | Identify Sub-Corridors            |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   |                                      | Task 6   | Define Sub-Corridors              |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   | Step 3: Select Priority Sub-Corridor | Task 7   | Evaluate Sub-Corridors            |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   |                                      | Task 8   | Select Priority Sub-Corridor      |                           |          |          |          |          |          |                                 |          |          |           |           |           |           |           |
|   |                                      | Decision |                                   |                           |          |          |          | *        |          |                                 |          |          |           |           |           |           |           |
|   |                                      |          |                                   | - Project Team Activities |          |          |          |          |          | - Public Involvement Activities |          |          |           |           |           |           |           |

# 1

## The Road to the Priority Sub-Corridor

### CCAG Meetings

- October 11
  - Begin Evaluation Process
  - Present Data (1 of 2)
- November 1
  - Present Data (2 of 2)
  - Evaluation Priorities
- November 15
  - Evaluation Results
  - Project Team Recommendations
  - *Public Comment*
- December 6
  - *Public Comment*
  - CCAG Recommendation

### Board & Council Actions

- |   |   |   |
|---|---|---|
| • December 11 <ul style="list-style-type: none"><li>– Capital Metro Board</li></ul> | • December 12 <ul style="list-style-type: none"><li>– Austin City Council</li></ul> | • TBD <ul style="list-style-type: none"><li>– Lone Star Board</li></ul> |
|---|---|---|

2

# Public Involvement Update



## 2

## Step 2 Public Meetings

- 4 Public Open Houses  
9/25 – 10/2
  - ~150 Attendees
  - 120 Questionnaires
- 1 Online Open House  
9/27
  - 56 Attendees
  - 9 Questionnaires
- Still analyzing input



## 2

## CCAG Map Workshop Summary

- Sid Covington, John Langmore, Julia Montgomery (phone), Martha Smiley, and Dave Sullivan (phone)
- Topics included
  - Congestion, data, maps, sub-corridors, and centers
- Recommendations included
  - Present data in meaningful way, incorporate more Imagine Austin terminology and do more workshops!



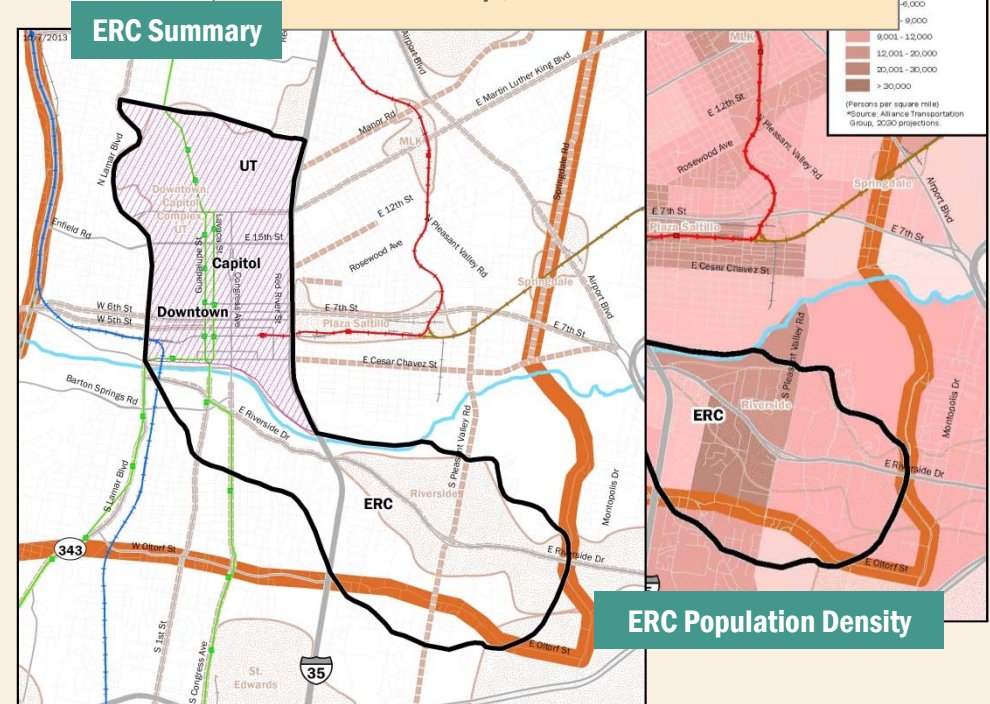
# 2

## Map Book Additions

- Sub-Corridor Definition Packets
  - Maps for each sub-corridor
  - Sub-corridor summaries
  - Summary data tables forthcoming

### EAST RIVERSIDE CORRIDOR SUMMARY

- Highest current population
- Second-highest projected population
- Highest current and projected population density
- Employment expected to nearly double between 2010 and 2030
- Major employers: ACC, LCRA, Gennovacap, Novati

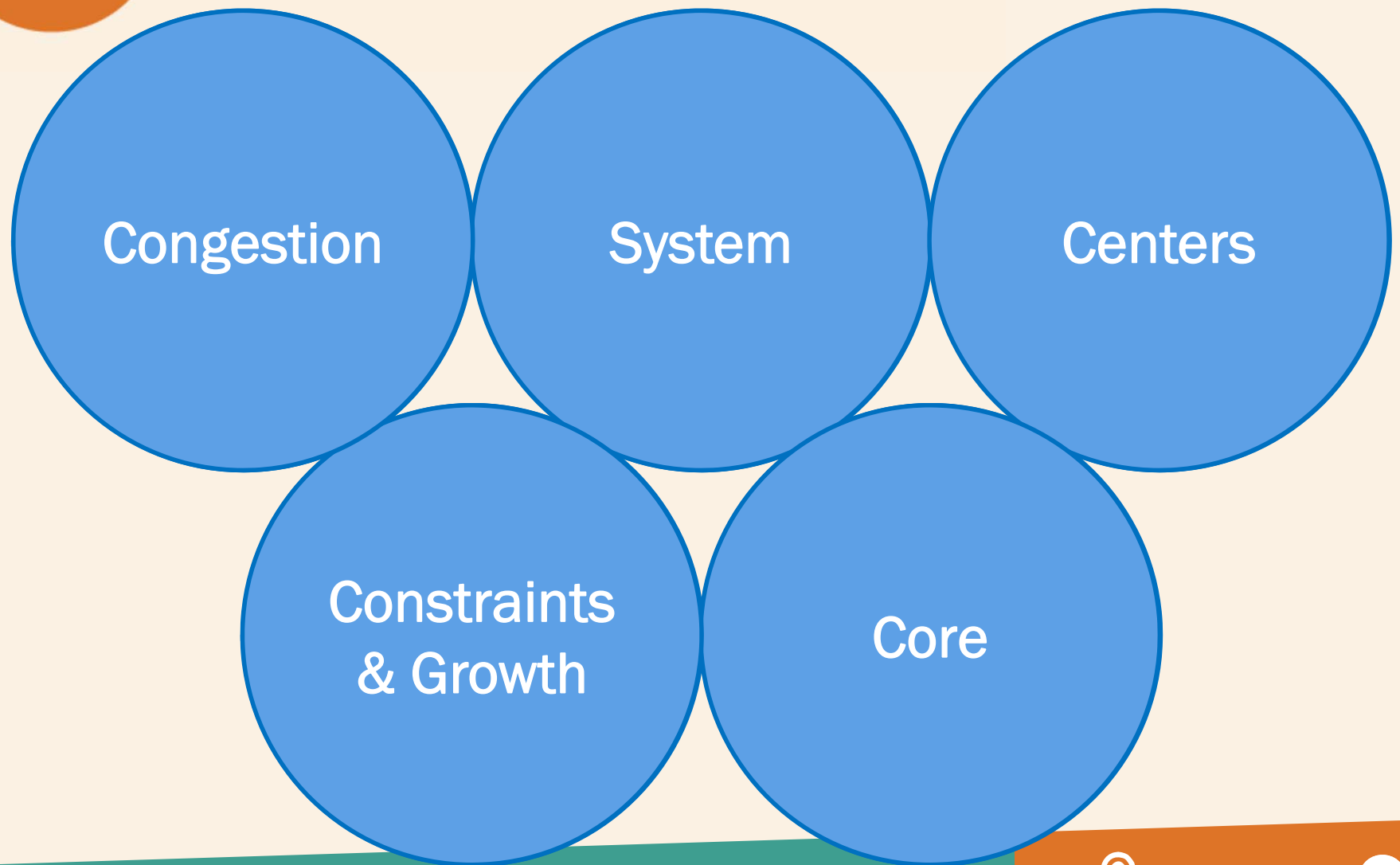


3

## Define Sub-Corridors

3

## Problem Statements



### 3

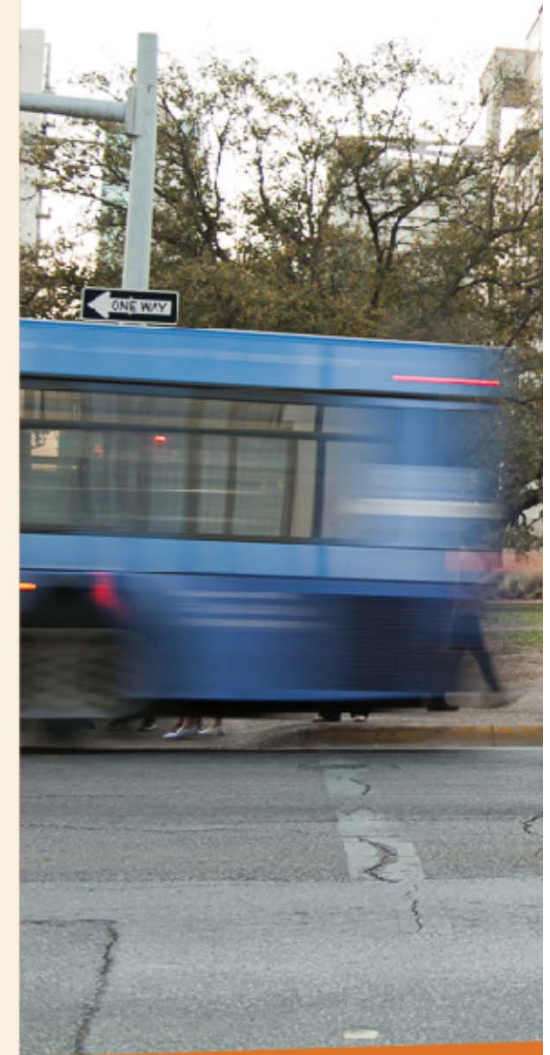
## Feedback on PS/ G&O

- General acceptance of both Problem Statements and Goals & Objectives
- Ranking the Problem Statements was challenging for some
- Difficulty understanding the *Core Problem Statement* – “vibrancy of the core”

# 3

## Revised Problem Statement(s)

- Core
  - *The economic health of the region's core is at risk – access to the core is critical to the region's continued success.*



3

## Evaluation Process



Identify



Define



Evaluate



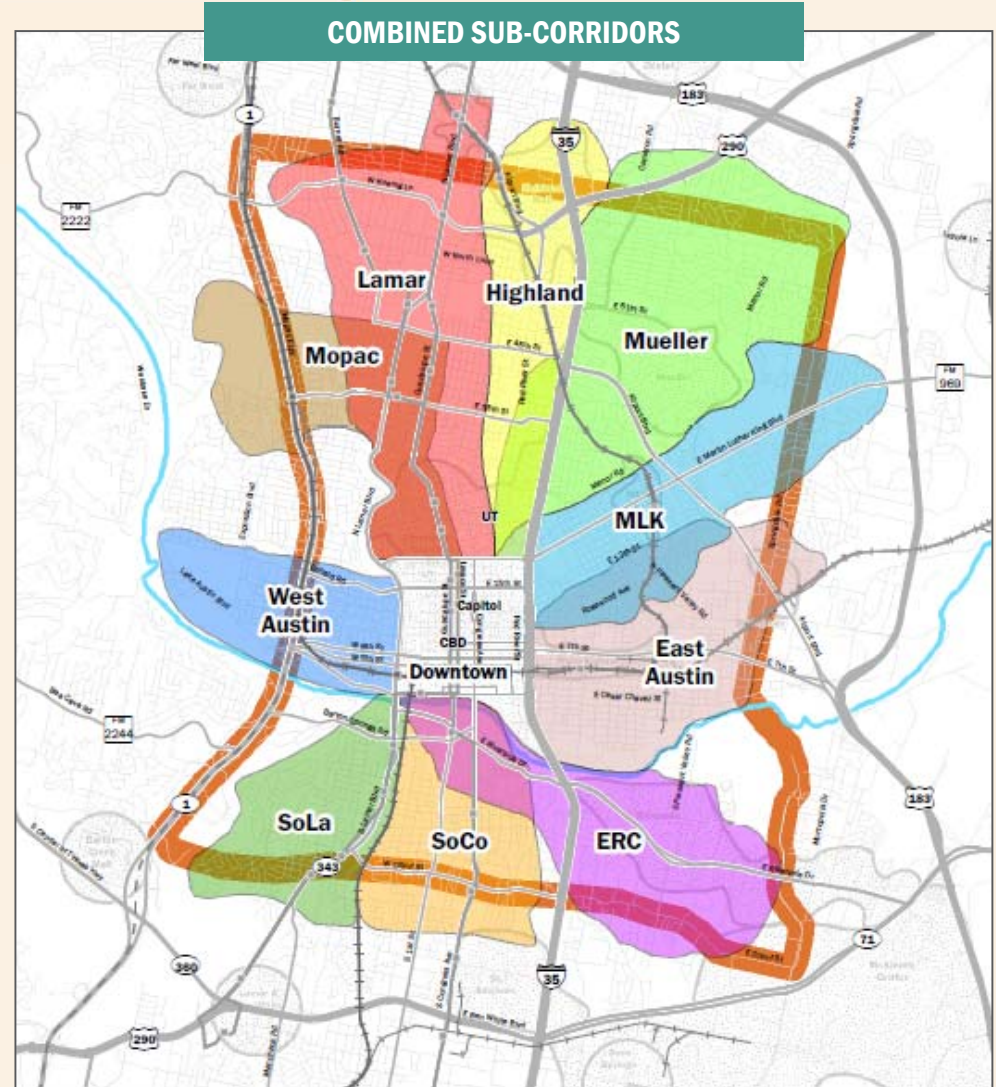
Select



# 3

## Sub-Corridor Identification

- As shown at CCAG #3 (9/20) and public meetings



### 3

## Feedback on Sub-Corridors

- Add UT to the Core with Downtown & Capitol Complex
- Extend sub-corridors
  - ERC to Airport
  - SoCo to Ben White
  - SoLa to Barton Creek Square Mall
  - Lamar to North Lamar Transit Center
- Received many comments on areas outside the Central Corridor study area



## Sub-Corridor Refinement

- [illegible]

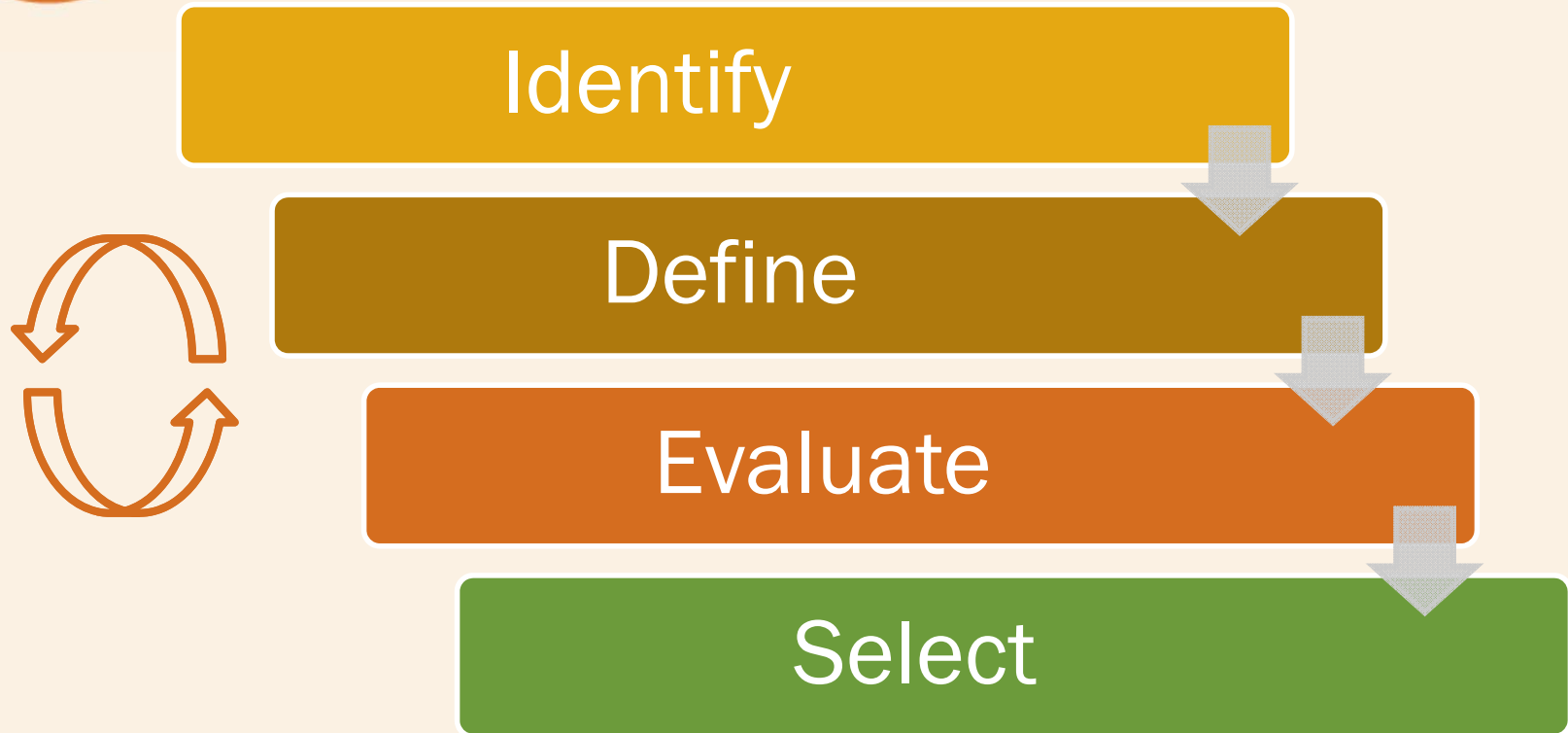


## Sub-Corridor Refinement

- 
- COMBINED SUB-CORRIDORS**
- 10/6/2013

3

## Evaluation Process



# 3

## Draft Evaluation Criteria from Public Meetings

- **Transportation**
  - Vehicle Miles Traveled (VMT)
  - Average Daily Trips (ADT)
  - Average Daily Transit Ridership
- **Community Goals and Objectives**
  - Consistency with Regional Plans
  - Consistency with Local Plans
- **Centers**
  - Imagine Austin Centers
  - CAMPO Centers
- **Socioeconomic**
  - Population Density
  - Employment Density
- **Social Equity**
  - Affordable Housing
  - Zero Vehicle Households
- **Other**
  - Environmental Benefits
  - Economic Development





# 3

## Feedback on Draft Evaluation Criteria

- Top 3 criteria ranked by public
  1. Imagine Austin Centers (98.4%)
  2. Average Daily Transit Ridership (92.2%)
  3. Community Goals (87.5%)
- Other suggested criteria, including
  - Multi-modal access
  - Over 65 population
  - Affordability (cost of living)
- Many comments related to Phase 2 (alignment/mode)
  - Financial potential (i.e. TIF, GO bonds)
  - Cost
  - Transit reliability
  - Housing type near alignment/station
  - Housing proximity near alignment/station
  - Projected reduction/change in VMT
  - Transit annualized capital cost per mile

# 3

## Evaluation Criteria

### Congestion

- Congested lane miles and percent congested lane miles (2010)
- Congested lane miles and percent congested lane miles (2030)
- Average daily trips (ADT) on major roadways (2010)
- Average daily trips (ADT) on major roadways (2030)

### Core

- Economic Development Potential
- Zero-car Households (2010)
- Population Below Poverty Level (2010)
- Population over 65 (2010)
- Affordability

# 3

## Evaluation Criteria

### Centers

- Consistency with local plans and policies
- Number of major trip generators
- Number of Imagine Austin Centers
- Area of Imagine Austin centers and length of Imagine Austin corridors
- CAMPO center trips to sub-corridor

### Constraints & Growth

- Population and population density (2010)
- Population and population density (2030)
- Employment and employment density (2010)
- Employment and employment density (2030)
- Physical and environmental constraints

# 3

## Evaluation Criteria

### System

- Number of high-capacity transit options
- Existing transit ridership
  - Average daily bus ridership
  - Average MetroRail ridership
- Ridership potential (2030)
- Number of special trip generators
- Transit connectivity

# 3

## CCAG Discussion

- Which criteria should be emphasized to assist in the selection of the priority sub-corridor?

3

## CCAG Exercise

**Rank your top 5 evaluation criteria for selecting the priority sub-corridor.**

(Don't worry – we'll ask this again, later!)



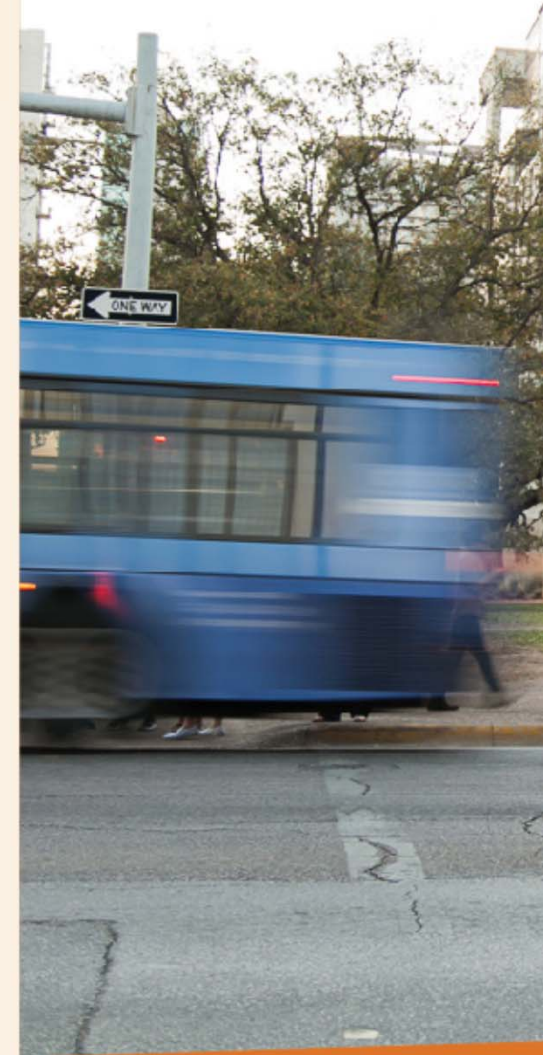
4

## Evaluate Sub-Corridors

# 4

## Approach to Evaluation

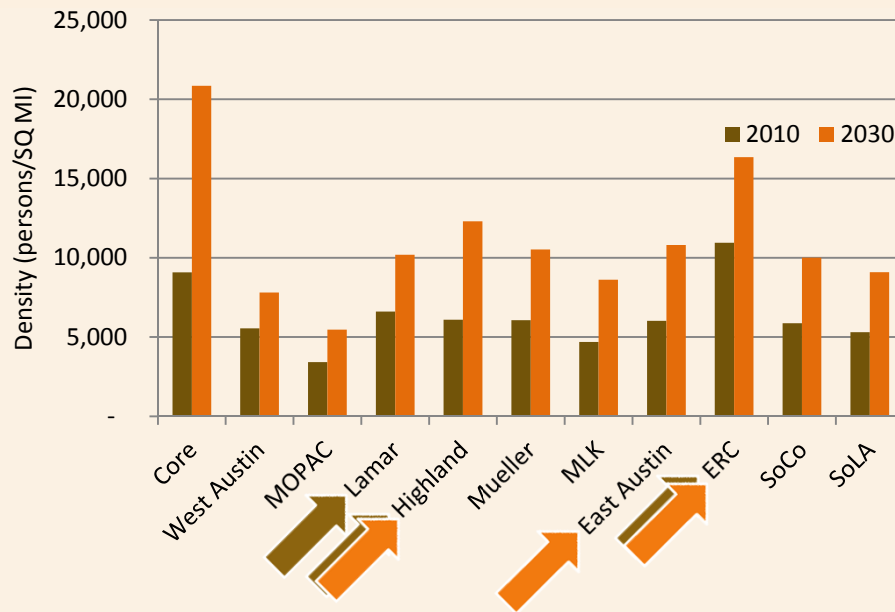
- Complete data table
- Prepare graphic representations of the data
  - 3 examples
    - Population density
    - Employment density
    - Congestion
- Develop sub-corridor evaluation matrix
- Remaining information to be presented at November 1<sup>st</sup> meeting
- No conclusions can be drawn at this time



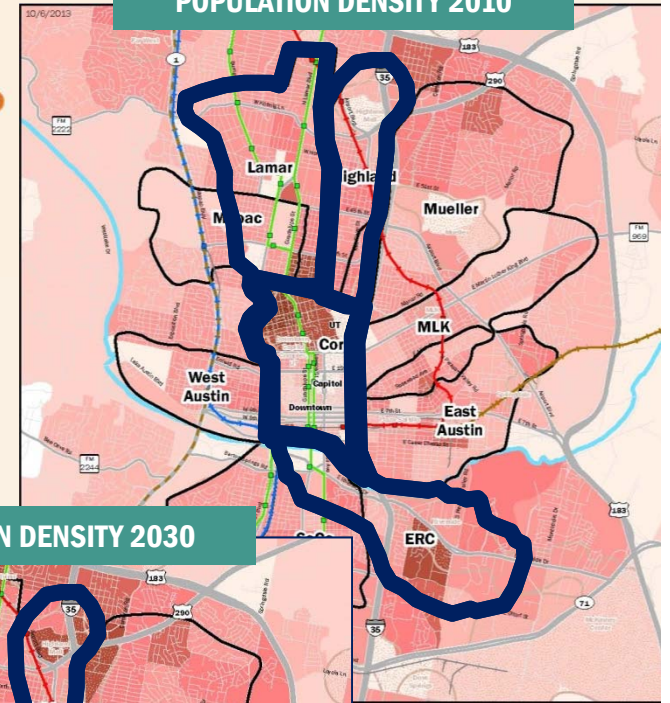
# 4

## Evaluate Sub-Corridors

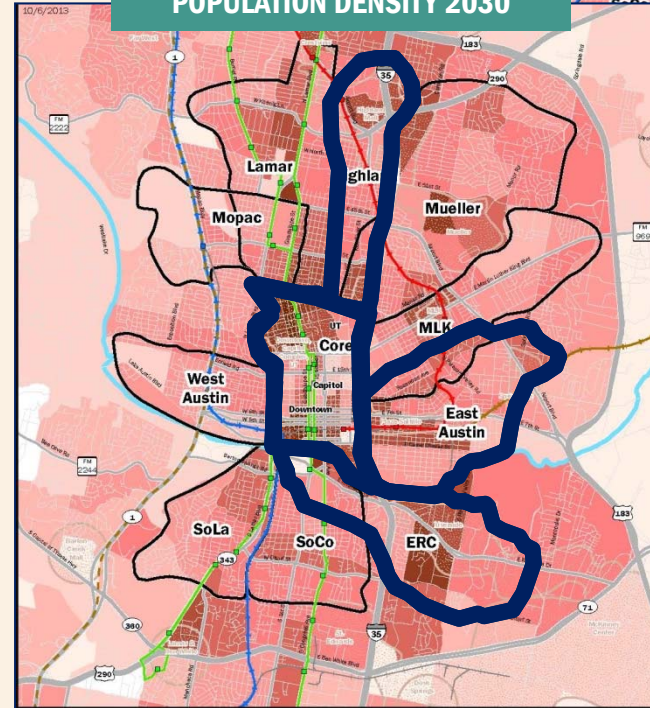
Population Density 2010 & 2030



POPULATION DENSITY 2010



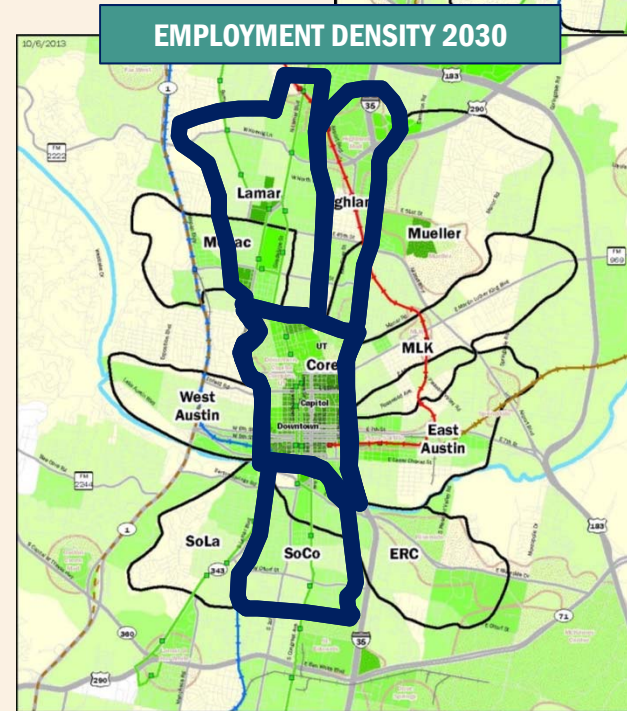
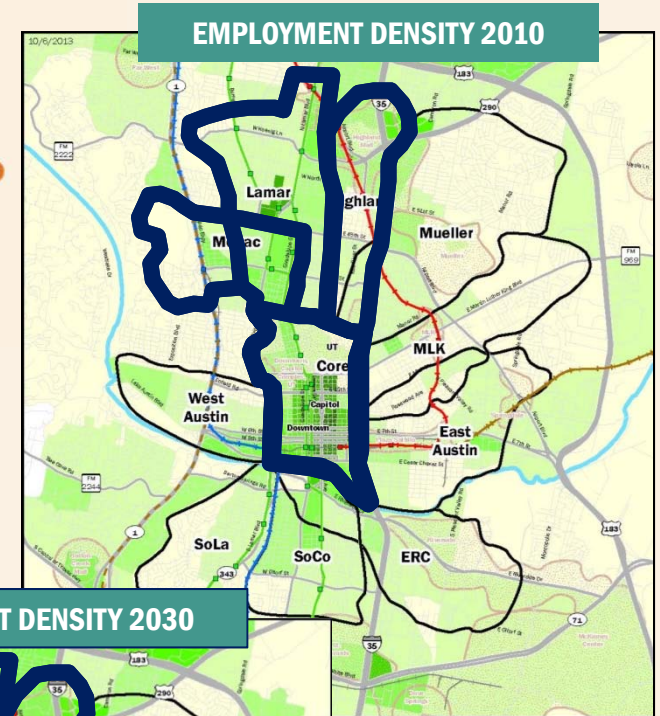
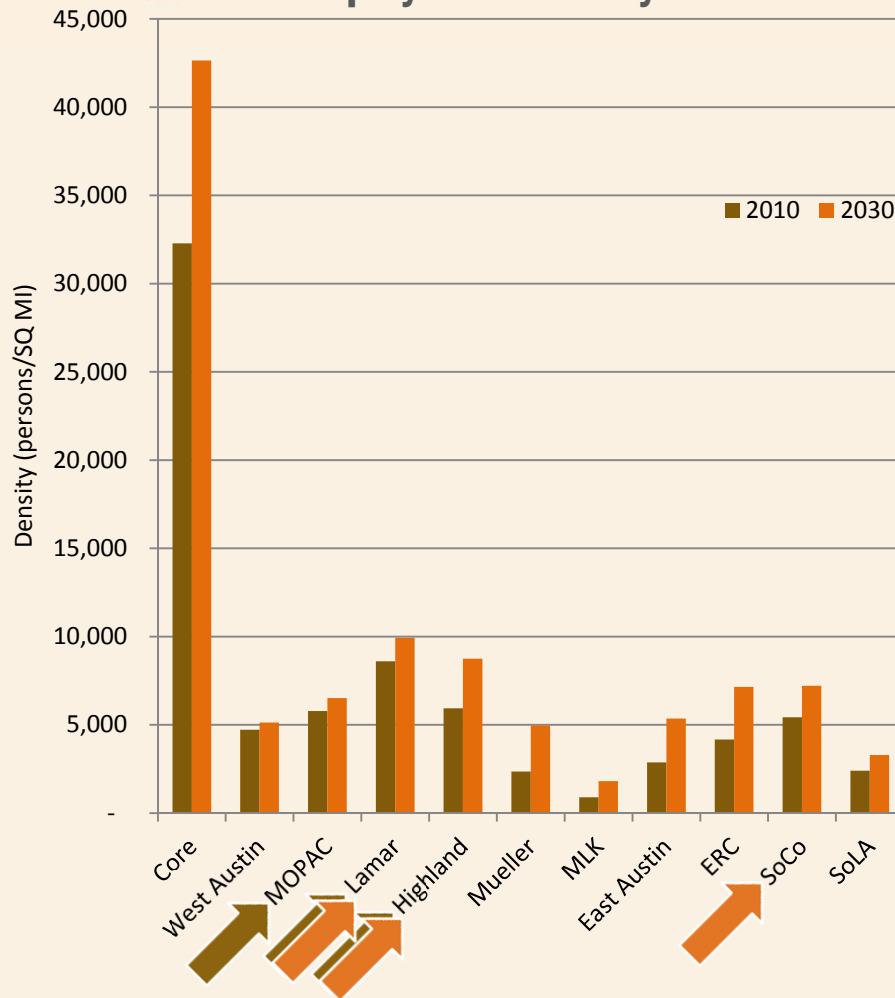
POPULATION DENSITY 2030



# 5

## Evaluate Sub-Corridors

Employment Density 2010 & 2030

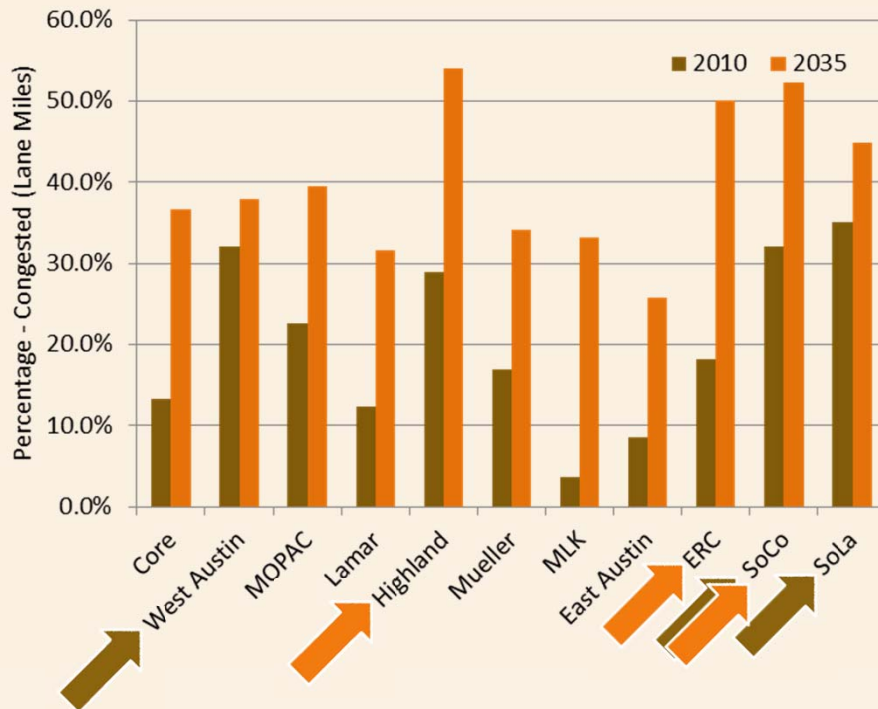




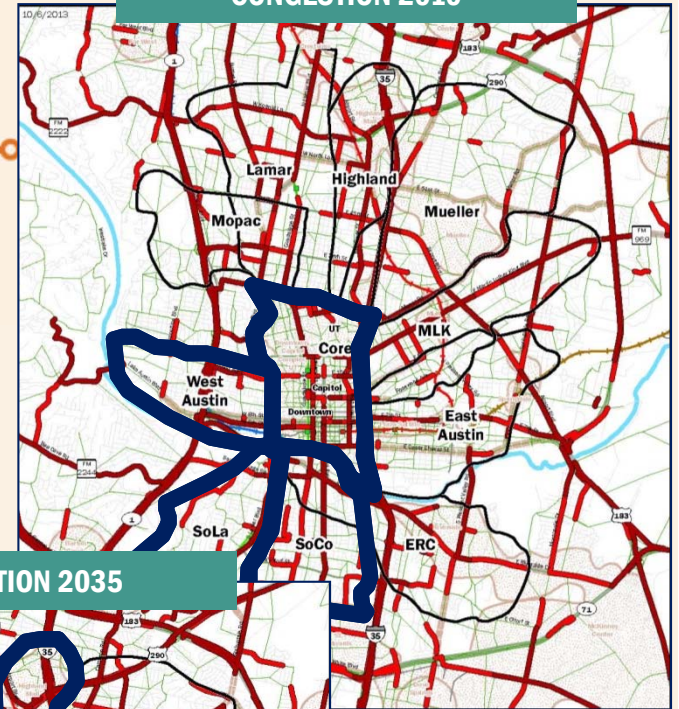
# 5

## Evaluate Sub-Corridors

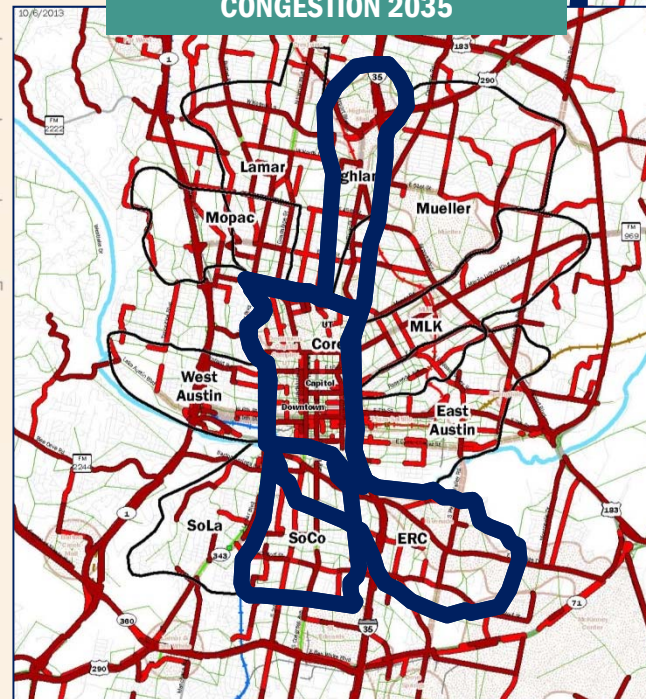
% Congestion 2010 & 2035



CONGESTION 2010



CONGESTION 2035



5

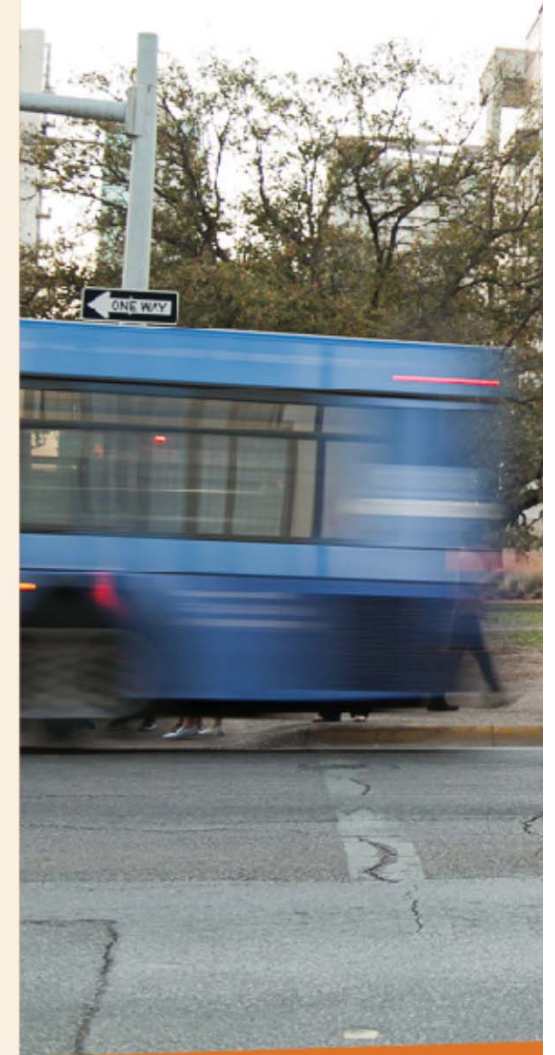
# Upcoming Activities



# 5

## Upcoming Activities

- Complete data collection effort
- Develop graphic representation of data
- Analyze, compare and contrast
- Prepare evaluation matrix
- Begin priority sub-corridor selection



# 5

## The Road to the Priority Sub-Corridor

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6

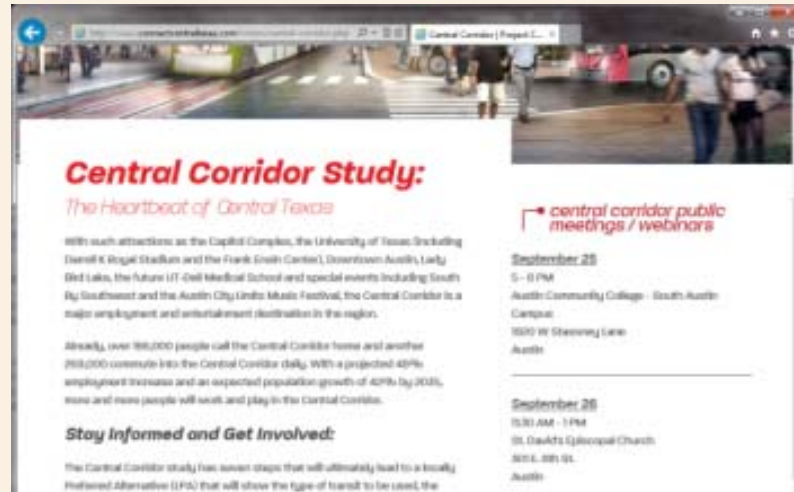
## Next Meeting November 1

# 6

## More Information

### Project Connect & Central Corridor HCT Study

[projectconnect.com](http://projectconnect.com)



# THANK YOU



*project***connect**  
central corridor