

Federal Transit Administration and City of Austin

SCOPING

for an Environmental Impact Statement for a Proposed Urban Rail system in Austin, Texas

April 12, 2011



Public Meetings

FTA and City of Austin Public Scoping Meetings

April 4, 2011 • 2–5 pm • Austin Convention Center 500 E. Cesar Chavez

April 6, 2011 • 5-8 pm • SEDL @ Mueller 4700 Mueller Boulevard

City of Austin Urban Rail Open House Meetings

April 7, 2011 • 11am-2 pm • AT&T Center @ UT 1900 University Avenue

April 7, 2011 • 5-8 pm • Carver Museum 1165 Angelina Street

April 9, 2011 • 11am-2 pm • Ruiz Branch Library 1600 Grove Boulevard



What is Scoping?

- Identifies concerns of the affected public and other agencies.
- Facilitates an efficient environmental impact statement (EIS) process.
- Identifies the significant issues associated with alternatives to be examined in the EIS.
- Ensures the draft EIS adequately addresses relevant issues



What is an EIS?

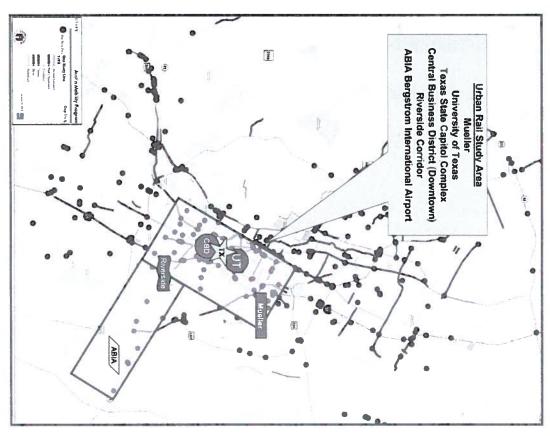
An Environmental Impact Statement (EIS) is a document that:

- Identifies potentially significant effects of implementing the proposed action and alternatives on the physical, human, and natural environment.
- Describes in reasonable and comprehensible terms the proposed project's purpose and need, alternatives considered, and potential environmental impacts.
- Details measures to avoid, minimize, or mitigate any significant adverse impacts identified.

An EIS evaluates significant impacts to natural, human, and built environments, including but not limited to:

- Neighborhoods and Communities
- Land Use, Zoning, and Economic Development
- Historic, Archaeological, and Cultural Resources
- Visual and Aesthetic Qualities
- Parklands and Recreation Areas
- Energy Use
- Noise and Vibration

- Biological Resources (including vegetation, wildlife, and threatened and endangered species)
- Natural Resources (including air quality, water resources, geology/soils, and hazardous materials)
- Indirect and Cumulative Effects
- Environmental Justice
- Safety and Security
- Transportation Systems





What Area Will Be Studied



To improve the mobility, connectivity, and sustainability of Central Austin – the Study Area – by:

- Providing greater mobility options
- Improving person-moving capacity
- Improving access and linkages to major activity centers and commuter and regional rail
- Supporting the City's environmental, public health, planning, and economic development goals
- Encouraging investment



What needs would the project meet? (1 of 2)

Needs identified within the Study Area:

Providing direct connections between

Mueller

Downtown Austin

The University of Texas East Riverside Corridor

State Capitol Complex

Airport (ABIA)

- Expanding connectivity to the emerging regional rail system (Red Line, Green Line, LSTAR)
- Increasing transportation network capacity in constrained rights-of-way



What needs would the project meet? (2 of 2)

Needs identified within the Study Area:

- Providing alternatives to automobiles
- Attracting and sustaining development within the region's core
- Improving air quality
- Supporting the City's environmental, public health, planning, and economic development goals

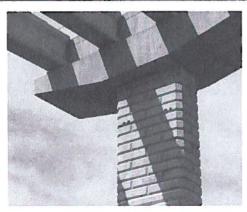


Austin Urban Rail System

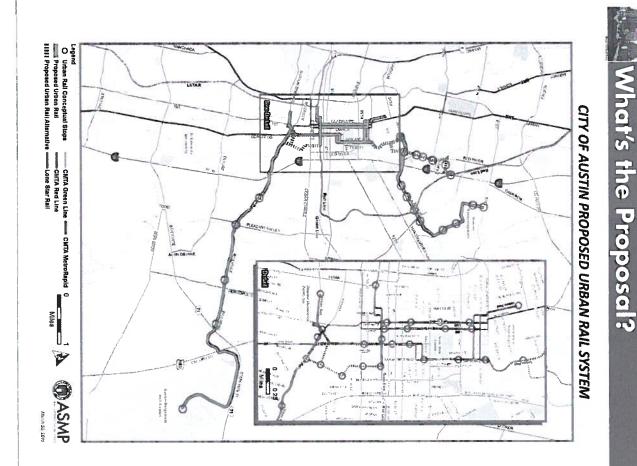
How is Austin addressing these mobility issues?

Austin Strategic Mobility Plan delivers a multi-modal approach

- MoPac/Ben White Interchange completion project
- Downtown Signal Retiming
- MoPac Managed Lanes
- 1-35 Corridor Project
- "Y" at Oak Hill Improvements
- Airport, MLK, East Riverside, and North Burnet/Lamar Corridor Plans
- Proposed Urban Rail System







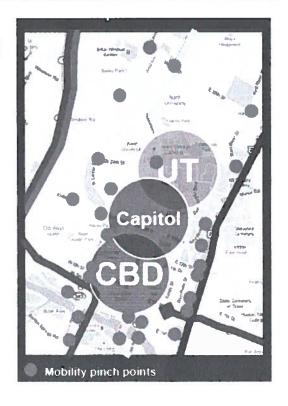


Austin Urban Rail System

Why Consider Transit?

Access to Central Austin

- Auto access to region's core is gridlocked now at key intersections during rush hours
- Key intersections and roads
 cannot be widened
 without impacting existing
 neighborhoods or businesses



ustin Urban Rail System



Connecting the Region

How does Urban Rail fit with other elements in the Regional Transit Plan?

Rail

MetroRail

Red Line to Leander

Green Line to Manor/Elgin

Georgetown-Round Rock 'T'

Lone Star Rail

Georgetown to San Antonio

Urban Rail

Old Airport to New Airport

Bus

Bus Rapid Transit South and North Lamar

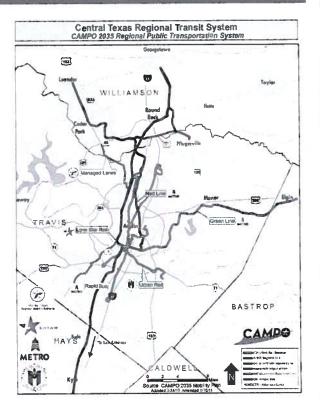
S. Congress/Burnet Road

Park and Rides

Express Lanes

MoPac — Downtown

to Parmer Lane





Austin Urban Rail System

Urban Rail Options

Key options evaluated may include:

- Alignments
- Lady Bird Lake Crossing
 - Maintenance Facility
 - Design and Aesthetics
- Technology/Travel Modes



Mode Alternatives Considered



No-Build



Better Bus



Urban Rail



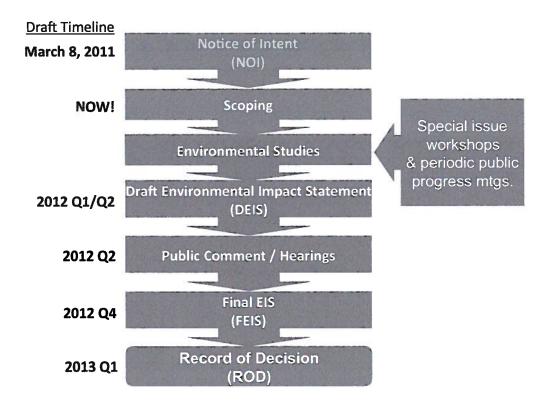
Austin Urban Rail System

What We've Heard From Community Leaders

- Address Growth
- Encourage Investment
- Preserve Housing and Affordability
- Be Sustainable
- Preserve Neighborhoods and Communities
- Protect Parklands and Natural Resources
- Preserve Historic and Cultural Resources



EIS Timeline





Next Steps

- Begin fieldwork and technical studies
- Consider and address comments
- Conduct stakeholder meetings:
 - » Lady Bird Lake crossing alternatives
 - » Alignment alternatives
 - » Economic development
 - » Design and aesthetic issues
- Continue outreach and education



What do you think?

Written comments from the public are a critical component of the EIS process. You may submit your comments:

- At Public Scoping Meetings
- Using the **comment form** in the Scoping Booklet (either in person or by mail)
- By mail to: **Urban Rail Project, Austin Transportation Department, P.O. Box 1088, Austin 78767-1088**
- Online by visiting www.AustinUrbanRail.com

Comments must be received or postmarked on or before **April 29, 2011** to be included in the public record.



Project Information and Studies available at: Austin Public Libraries

www.AustinUrbanRail.com