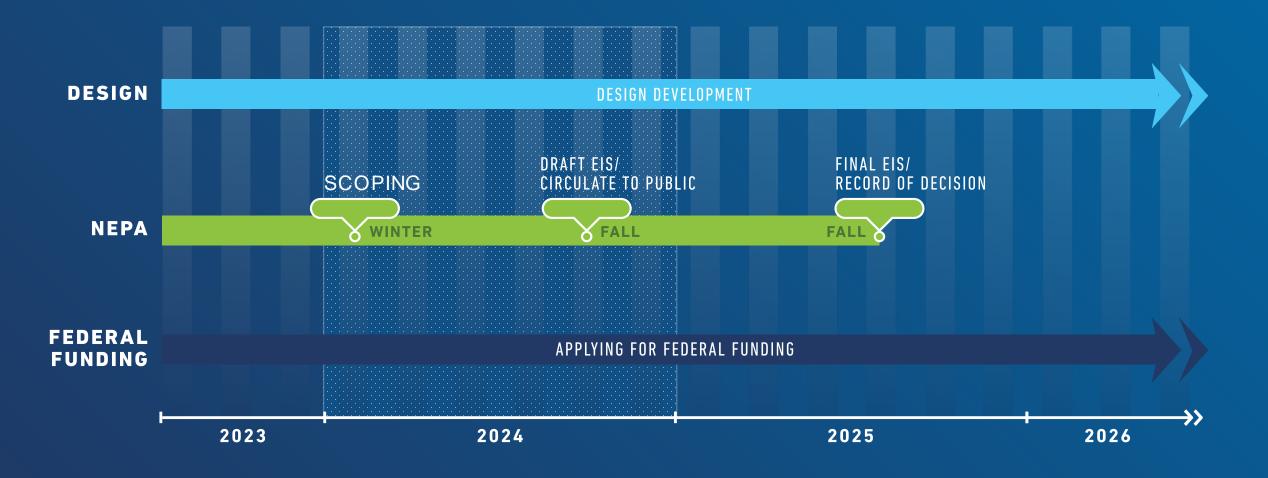


### Austin Light Rail Update

Urban Transportation Commission

FEBRUARY 6, 2024

### PROGRAM IMPLEMENTATION & INTEGRATED APPROACH WORK EFFORTS





### Upcoming Public Outreach

### Federal Process: NEPA

MEETING LOCATION	DATE/TIME
University of Texas, Eastwoods Room, 2 <sup>nd</sup> floor (ground level), Texas Union 2308 Whitis Ave, Austin, TX 78712	Thursday, February 1, 2024 11 a.m. – 2 p.m.
Montopolis Recreation and Community Center	Saturday, February 10, 2024
1200 Montopolis Dr., Austin, TX 78741	10 a.m. – 2 p.m.
League of Women Voters, Cafetorium	Monday, February 12, 2024
3908 Avenue B, Suite 105, Austin, TX 78751	5 p.m. – 8 p.m.
Virtual Open House	Thursday, February 22, 2024 5:30 p.m. – 7 p.m.
Twin Oaks Library, Rooms 1 & 2	Tuesday, February 27, 2024
1800 S. 5th St., Austin, TX 78704	4:30 p.m. – 7:30 p.m.
St. David's Episcopal, Sumners Hall	Thursday, February 29, 2024
301 E. 8th St., Austin, TX 78701	7:30 a.m. – 9 a.m.



3



#### PHASE 1- BASE DESIGN

- 9.8-mile Light Rail Transit (LRT) branched line, including 15 stations located north, south, and east of downtown Austin
- + Light rail embedded in center of street

#### **PRIORITY EXTENSIONS**

- + Not included in the NEPA analysis
- + Could be accelerated if additional funding becomes available







# AUSTIN LIGHT RAIL ADVANCING DESIGN

Evaluating design options identified through previous public engagement, technical and design opportunities



#### STATION LOCATIONS

+ Evaluating and optimizing proposed station locations



#### MULTIMODAL INTEGRATION

- + Study area to extend light rail bridge south of Lady Bird Lake
- + Study area to locate bike and pedestrian facilities next to light rail, east of I-35 (center-running) along Riverside Drive

Transit Routes

Red Line

Green Line (future

CapMetro Rapid

Evaluate proposed end of line facilities and site locations

#### LEGEND



Ρ

Light Rail - Phase 1

Texas State Capitol Operations & Maintenance Facility (OMF)

Park & Ride Study Area

Source: CapMetro 2024, Project Connect 2021



0.75

R



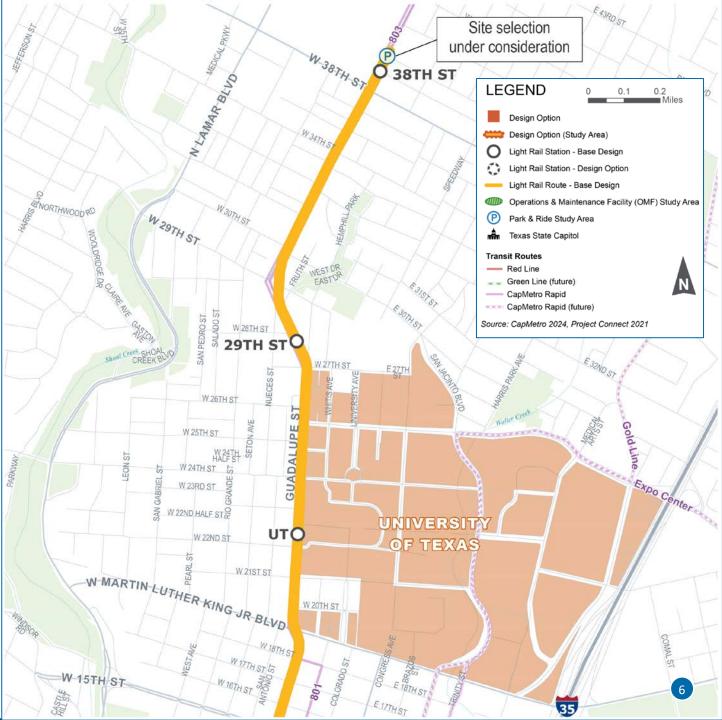




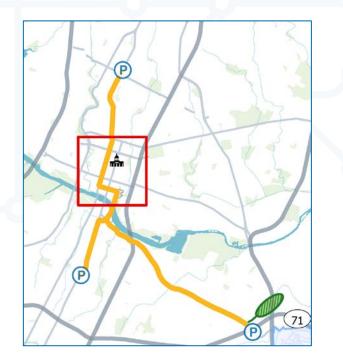
AUST ÎN RANS Î T

PARTNERSHIP

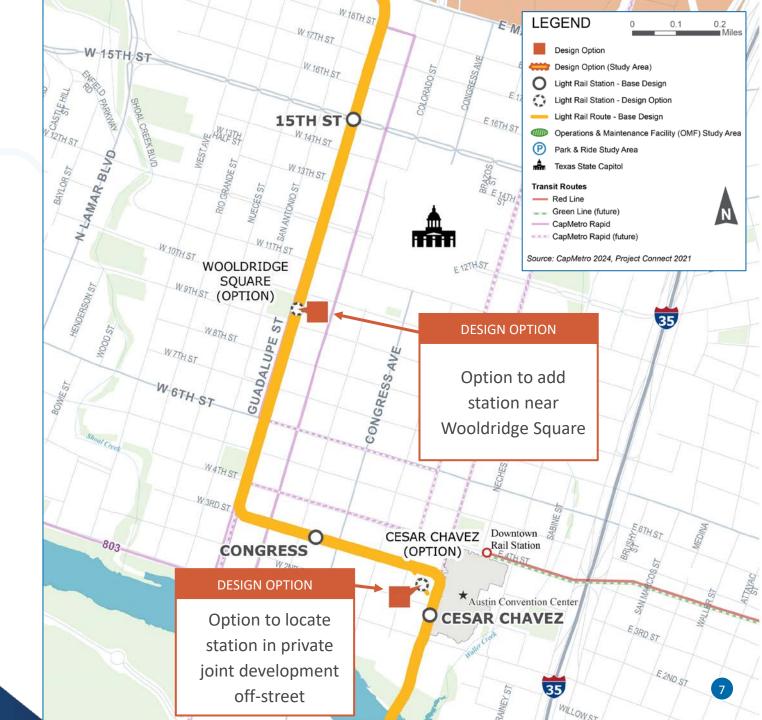
Evaluate proposed end of line facilities and site locations

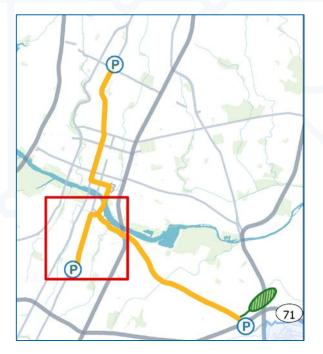


# AUSTIN LIGHT RAIL DOWNTOWN SECTION







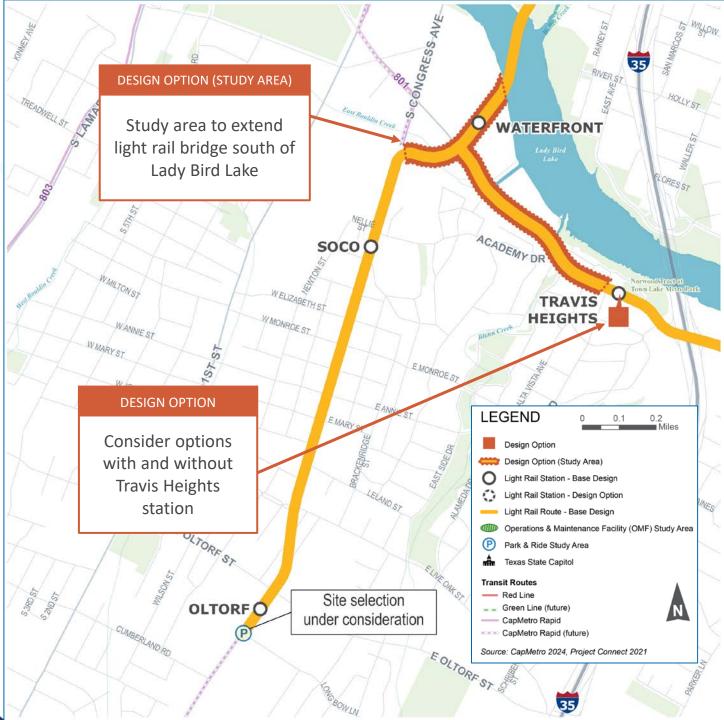




AUST ÎN

PARTNERSHIP

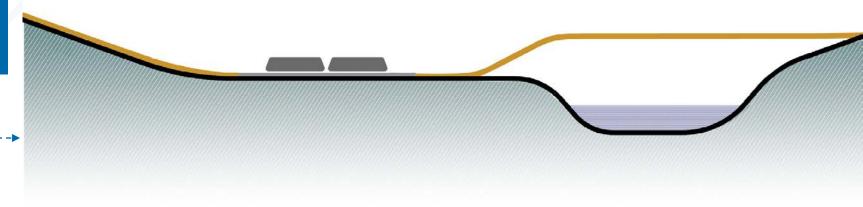
Evaluate proposed end of line facilities and site locations



#### DESIGN OPTION (STUDY AREA) FOR SOUTH OF LADY BIRD LAKE

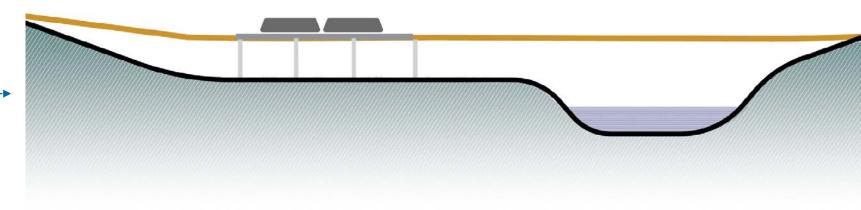
#### OPTION 1

Evaluating light rail running at street level

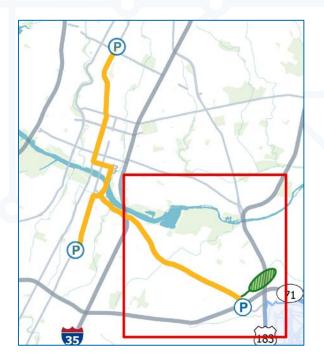


OPTION 2

Evaluating light rail running on extended bridge





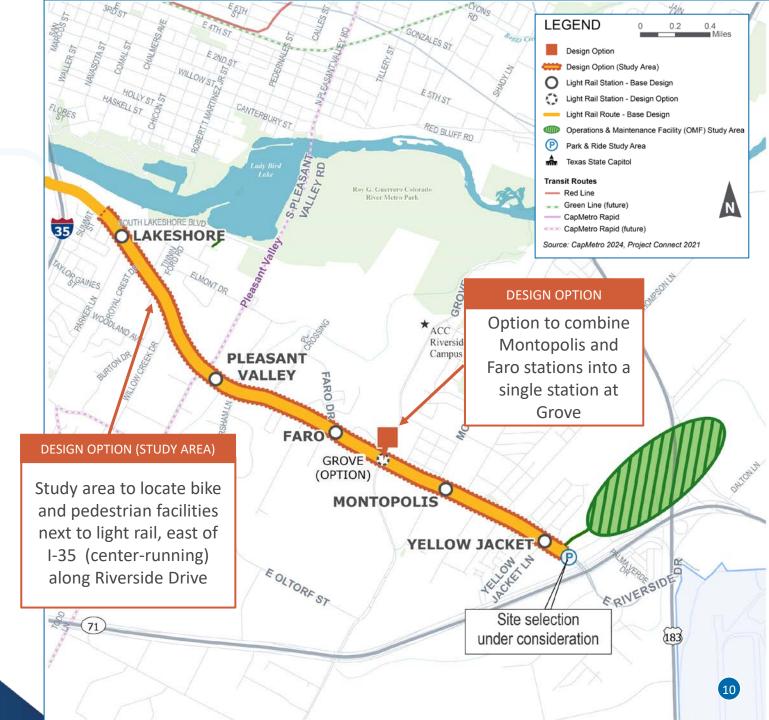




AUSTÎN

PARTNERSHIP

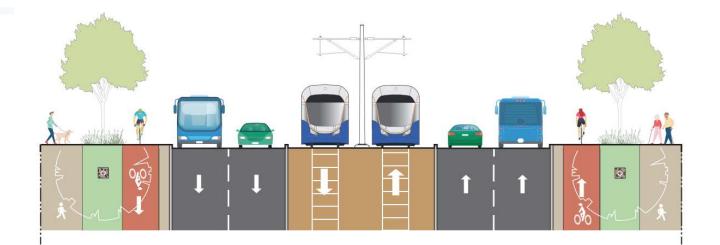
Evaluate proposed end of line facilities and site locations

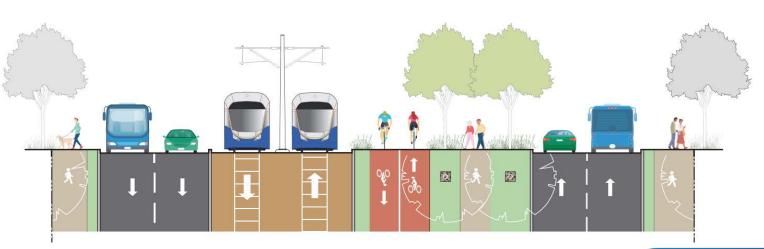


#### DESIGN OPTION (STUDY AREA) FOR EAST RIVERSIDE DR.

#### OPTION 1

Evaluating center-running light rail with outside bike & pedestrian facilities





#### OPTION 2

Evaluating bike & pedestrian facilities next to center-running light rail with outside shared use paths





#### BIKE & PEDESTRIAN FACILITIES CONCEPT

#### PRECEDENTS:







ALBER

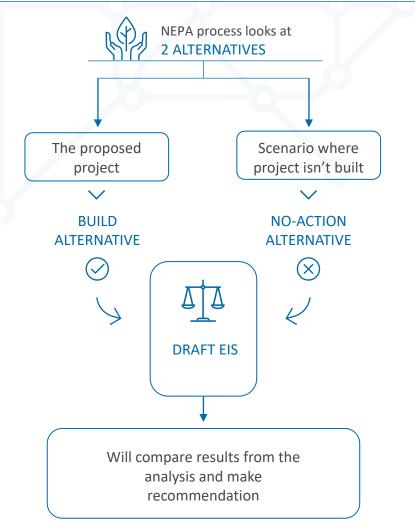
MONET

ALBERT

Source: Michael Brooks / Alamy



### WHAT DOES AN ENVIRONMENTAL IMPACT STATEMENT (EIS) ANALYZE?





#### **PHYSICAL & NATURAL ENVIRONMENT**

- Air Quality
- Soils and Geology
- Water Quality
- Threatened and Endangered Species

- Energy
- Hazardous Materials
- Noise and Vibration
- Temporary Construction Impacts



#### HUMAN ENVIRONMENT

- Environmental Justice (EJ)
- Safety and Security
- Land Use and Zoning
- Socioeconomics and Economic Development
- Transportation
- Utilities
- Land Acquisitions and Displacements



#### CULTURAL ENVIRONMENT

- Cultural, Historic, and Archeological
- Parks and Recreational

- Visual Quality
- Neighborhood and Community Resources



### **FEDERAL PROCESS: NEPA**



#### **SCOPING**

Provides an opportunity for the public and other agencies to provide input on the project



#### **DRAFT EIS**

Documents analysis and recommendations for the project





#### FEIS/ROD

Reflects changes from public comment and memorializes NEPA process

#### **JAN-MAR 2024**

ſlħ[ ∩ Scoping Present items that will undergo environmental review Provide input on the issues and questions that we should consider in the environmental analysis

#### **APR-JUNE 2024**



#### Continuing Outreach (Post-Scoping)

Provide education and information on the NEPA and project development process

#### FALL 2024 – SPRING 2025



#### Public and Stakeholder Review for Draft EIS

ATP will share, through various methods, the Draft EIS for public and stakeholder review and comment for 45+ days

#### စ်စိုကိုကို

#### Address Draft EIS Input

ATP will review and address substantive comments on the analysis and design

**SUMMER 2025** 



Final document shows responses to all relevant comments received on the Draft EIS.



# Thank you!

