

Project Connect MetroRapid Update

March 2023



Project Connect Program History

Project Connect Program

- \$7.1 B investment in Transit
- Includes a variety of services
 - Light Rail
 - MetroRapid
 - MetroRail
 - Pickup

MetroRapid Service

- 4 new lines
- 10 min peak frequency
- All-electric fleet
- Updated shelter design





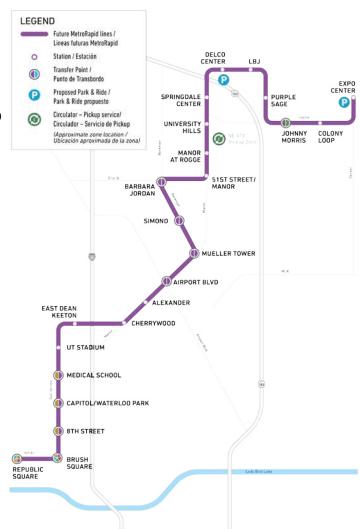




Project Descriptions

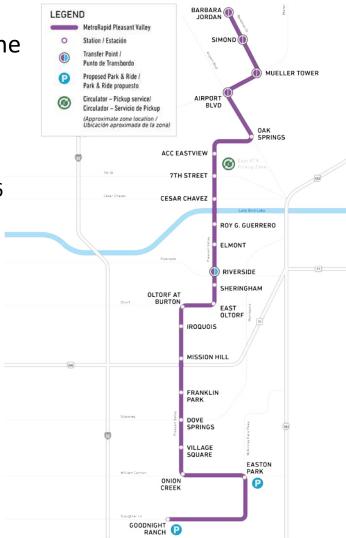
Expo Center Line

- 12 miles
- Republic Square to Expo Center
- 23 station pairs (44 platforms)



Pleasant Valley Line

- 15 miles
- Mueller to Goodnight Ranch
- 22 station pairs (36 platforms)









MetroRapid Project Status

Station Construction

- Expo Center Line Under Construction
 - 7 platforms completed & 30 in final design or permitting
- Pleasant Valley Line Under Construction
 - 3 platforms completed & 27 in final design or permitting

Electric Bus Fleet

7 of 37 buses have been delivered

Schedule

Service anticipated to begin in 2025











MetroRapid Schedule Adjustments

Supply Chain Disruptions

 Disruptions in supply chains related to bus parts and shelter components

Staffing Shortages

 Austin's continual growth reduces the staffing resources available for permitting

Scope Enhancements

- Changes to how bus service is charged
- Improved pedestrian/bike connections at stations

CapMetro and our partners are committed to overcoming these challenges to deliver quality service to more communities







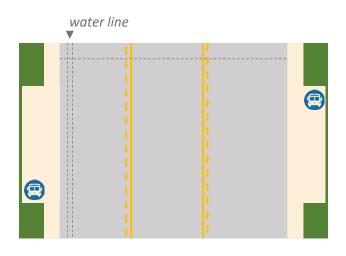
MetroRapid Project Enhancements

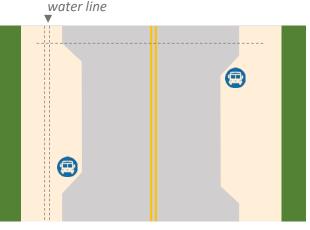
Charging Strategy Change

 Moving electric bus charging from CapMetro depots only to end-of-line charging at Park & Rides

Expanded Station Designs

 Per design review feedback from City, extending MetroRapid station length and project areas to accommodate enhanced bike, pedestrian and ADA connections





Diagrams for illustration purposes only. Not to scale. Not intended to depict a specific stop/station.





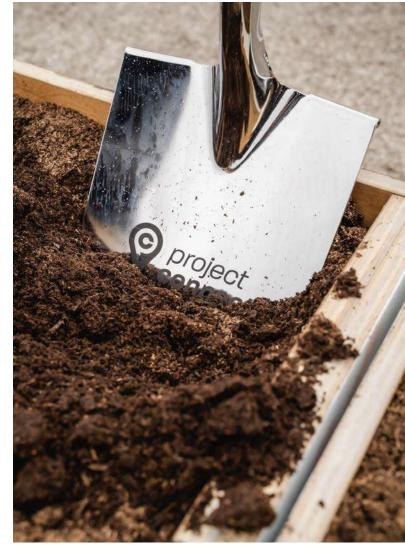


Small Starts Grant Award (SSGA)

CapMetro was awarded an SSGA from the Federal Transit Administration (FTA) for the Expo and Pleasant Valley MetroRapid lines

- Expo \$48,516,357
- Pleasant Valley \$52,723,726
- Over 60% of each project's funding is through these Federal grants
- The remaining funds are being provided by Austin Transit Partnership (ATP)

A signing ceremony will take place on 3/11 at CapMetro HQ with FTA Administrator Nuria Fernandez







MetroRapid Tri-Party Delivery

CapMetro, City of Austin and the Austin Transit Partnership work collaboratively to deliver Project Connect

- The Expo & Pleasant Valley MetroRapid lines are the largest Tri-Party collaboration projects to date
- Each partner brings their skills & resources to support success





- Design
- Construction
- Grant Administration



- Project Connect Office (PCO)
- Permitting
- Utilities Coordination
- Street Design

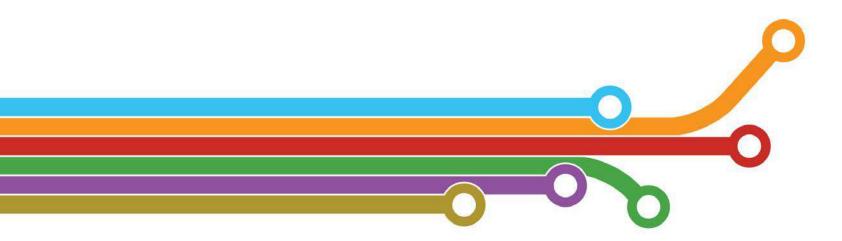


- Financial Management
- Project Controls
- Quality Assurance/Quality Control



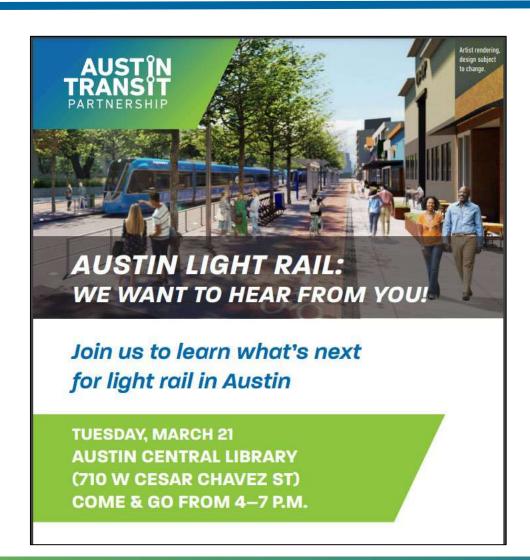






THANK YOU!





Principles:

Joint Powers Agreement

- 3.2.3 Community Engagement Guiding Principles
- 3.2.4 Community Engagement Reporting



Actions:

- Feedback period from March 21-May 2 (6 weeks)
- In-Person and Virtual Options
- Allow time for meaningful and informed feedback
- Engagement opportunities highlighted on publicly accessible calendar
- Show how feedback is incorporated before decision
- Intentional and consistent outreach to priority populations
- Disaggregate demographic data of participants





Engagement:

- Virtual Open House
- In-Person and Virtual Options
- Requested stakeholder meetings
- Office Hours
- Elected official and policymaker outreach
- Boards and Commissions
- Flyer/ Block Walk/ At-Stop/ Pop-up Events



