

# **Project Connect**

City Council, Capital Metro Board, ATP Board
Joint Meeting
October 29, 2021











#### **Project Connect Management Report**







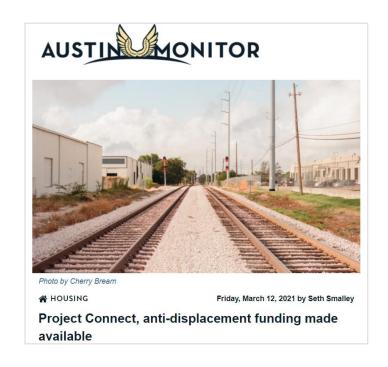




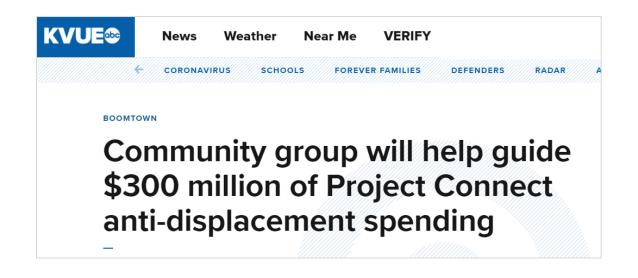


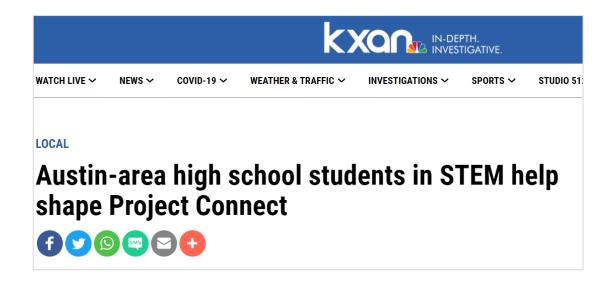


















By Steven Sarabia | Published July 14 | Capital Metro | FOX 7 Austin



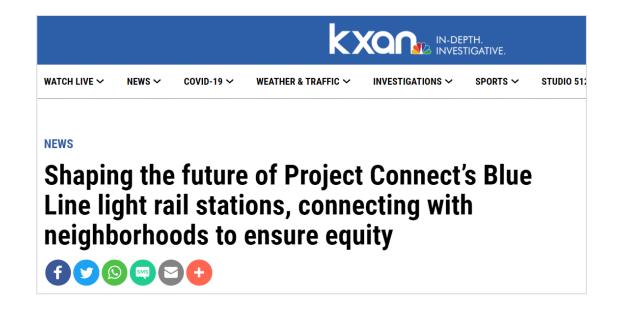


Austin > Central Austin > Transportation

Project Connect officials promise equity will be at forefront of initiative









#### Governance & Management

 Seated in January 2021, the independent ATP Board of Directors bring diverse lived and



**Veronica Castro** de Barrera **Board Chair** 



Dr. Colette **Pierce Burnette** Vice Chair



Mayor Steve Adler **Board Member** 



**Eric Stratton Board Member** 



Tony Elkins **Board Member** 



Gina Fiandaca Ex-Officio



Randy Clarke **Executive Director** 



Over the past year, ATP has hired a talented staff of seasoned professionals from across the country, many with **847** years of professional experience and **363** years of experience in transit and large projects.

## 2021 Program Highlights

 Kickoff ceremony in September for Leander-Lakeline double-tracking project.
 Construction will be completed in Fall 2022.

- Pickup, the on-demand neighborhood circulator service, launched three new Project Connect funded zones in 2021, all were delivered on schedule.
  - North Oak Hill, South Menchaca, Dessau
  - 11 total Pickup zones in operation





### Program Values

• **Project Connect** will create a comprehensive transit system that transforms our community into one of the most sustainable, inclusive and innovative in

the country.

**Opportunity and Equity** 



**Environment and Sustainability** 



Innovation and Technology

- Project Connect will generate thousands of good local jobs and careers.
- Connect more neighborhoods with a comprehensive rail and bus system reaching more areas of Austin and with higher frequency.
- Make it easier for Austinites to access employment opportunities, healthcare, education, and essential services.
- \$300 million anti-displacement fund to create and maintain affordable places to live as well as ensure the benefits of Project Connect are equitably shared.

### **Program Values**

• **Project Connect** will create a comprehensive transit system that transforms our community into one of the most sustainable, inclusive and innovative in



**Opportunity and Equity** 



**Environment and Sustainability** 



**Innovation and Technology** 

- Project Connect will reflect the shared passion for the environment in Austin.
- Commitment to diligent stewardship of our climate during design, construction and operations of transit projects.
- Set an industry standard for advanced green transit system operations by managing water use, landfill waste and carbon emissions.
- Operate a zero-emissions transit system.

### **Program Values**

• **Project Connect** will create a comprehensive transit system that transforms our community into one of the most sustainable, inclusive and innovative in



**Opportunity and Equity** 



**Environment and Sustainability** 



Innovation and Technology

- Project Connect will embrace innovation and technology to make transit in Austin easier, more efficient and safer.
- Make it easier for customers to use the transit system with advanced digital wayfinding and customer fare system technology.
- Integrate modern, innovative design throughout the system, with stations and bus stops that reflect the communities they are in.

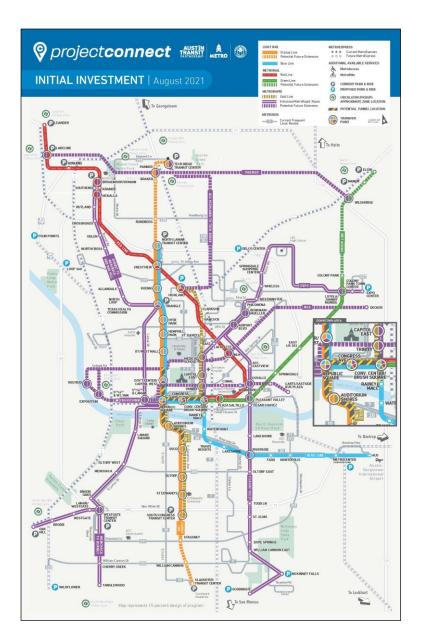
#### **Program Overview**

- Project Connect is a transformative program of projects, designed to increase community connectivity and make Austin one of the most
- ் ச்சிய்வேble, sustainable and in in the
- Regional Rail
- Transit Tunnel

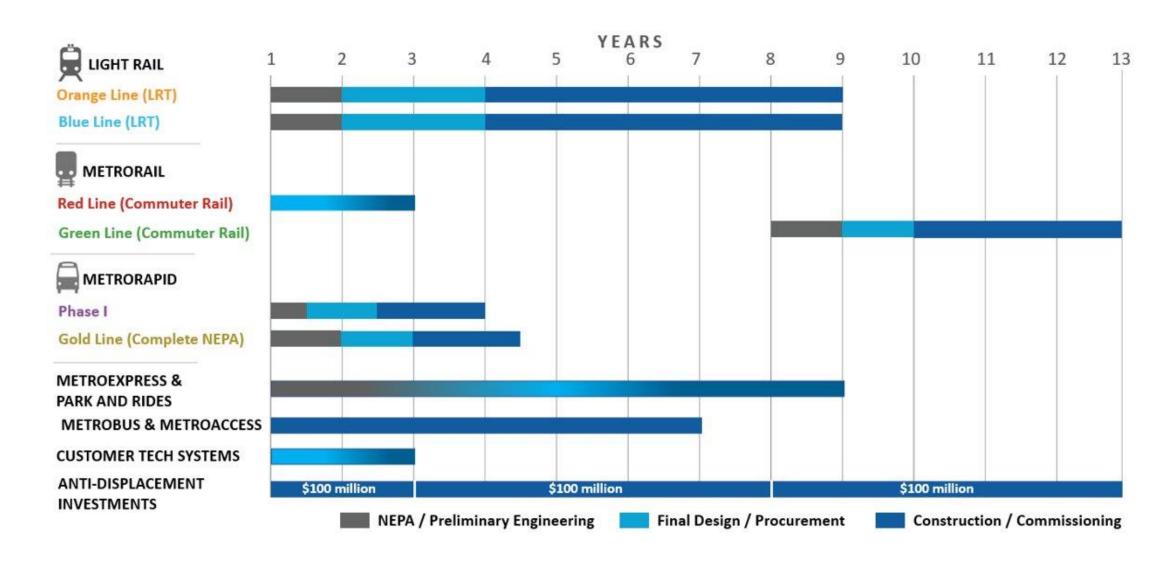
- Park & Rides
- Circulators (Pickup)

The **Austin Transit Partnership** (**ATP**) was created by Capital Metro and the City of Austin to lead implementation of the voter-approved program.





## **Program Overview**



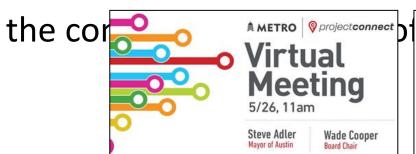
### **Community Engagement**

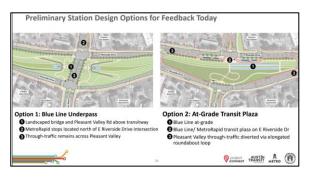
 Community engagement grew out of in-person and virtual public meetings, joint Capital Metro Board and Austin

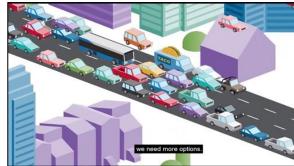
82,000 AND COUNTING

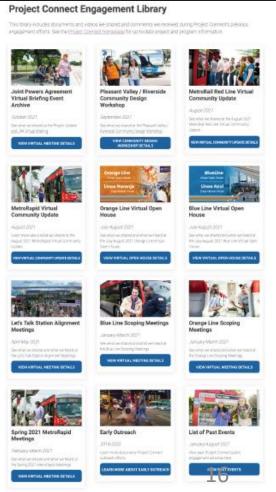
PEOPLE IN THE AUSTIN REGION ENGAGED IN PROJECT CONNECT

During the pandemic, community engagement grew more innovative, adaptable, and effective. New digital tools were used to ensure that the public is involved and educated on the program during this early, critical phase.









## **Advisory Committees & Working Groups**

- A key element of community engagement is consultation with our advisory committees. Each was appointed and began meeting
- · regularly this year to advise
- prodiction kersicand staffron spacific areas of the Project Connect program.
   Engineering, Architecture, Construction (EAC) Advisory
- Engineering, Architecture, Construction (EAC) Advisory
   Committee
- Finance & Risk Advisory Committee (FAR)
- Planning, Sustainability, Equity and DBE Advisory Committee (PSEC)

Working Groups, comprised of business and residential stakeholders, have been convened to provide input specific to their area of the Blue and Orange Lines.



#### **Project Connect Program Office**

 As the program progresses, the ATP, Capital Metro, and City of Austin teams need a collaborative space to work together. The **Project Connect Program Office** (203 Colorado Street) will also provide space for future board, advisory committee, public meetings, and more.





## City of Austin & Project Connect

• The City of Austin has a team dedicated to Project Connect that is housed within the City's Management Services Department, reporting to Assistant City Manager Gina Fiandaca.

• The City's support of Project Connect is a continuation of the partnership that was created during the development of the Project Connect System

Unify City departments to support, facilitate & approve technical aspects of Project Connect within the City of Austin's purview to support overall project schedule.

Identify and improve capital project permitting processes, in partnership with Development Services Department and other departments.

· The office is funded via an interlocal agreement with ΔTP to nrovide

Identify and improve utility criteria, in partnership with City of Austin utility departments

plem

Coordinate the City of Austin's National Environmental Policy Act (NEPA) Environmental Impact Statement (EIS) participating agency process, and monitor its implementation.

Goals of the team include:

### City of Austin & Anti-Displacement

#### Anti-Displacement Investments:

• Project Connect includes \$300 million for transit-supportive antidisplacement strategies, aimed at mitigating potential negative impacts associated with transit investments.

- The approved Project Connect referendum included direction to City staff to create an Equity Assessment Tool to analyze potential unintended effects or opportunities to build economic mobility for residents along transit
- Release the Bacial Equity Anti-Displacement Tool and Report, host community learning sessions.
- Finalize a grants award process for anti-displacement investments in partnership with the CAC.
- Launch a new program to fund rapid land acquisition for qualified, non-profit affordable housing developers.

Racial Equity Anti-Displacement Tool:

### ATP Funding & Budget

• With the approval of the Project Connect referendum, 8.75 cents of the City of Austin's property tax rate is dedicated to the ATP to fund implementation of Project Connect.

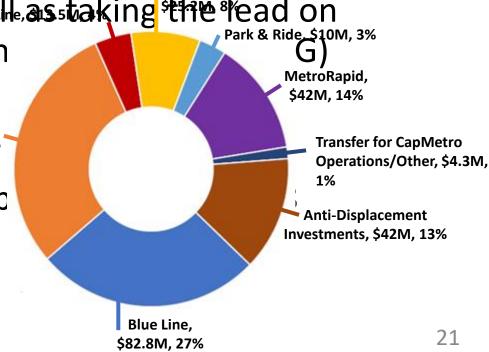
• Capital Metro is also contributing to ATP through the dedication of

· the agency's6@apitaka pangion Fund, as wellas taking the fead on

the Federal Administration's (FTA) Capital In 13% of budget for transfer to the City of Austin Program Deportive, anti-displacement investments

Orange Line, \$92.8M, 30%

The ATP Board approved its first fiscal year being horizon at the control of the horizon at the control of the



## MetroRapid Progress

#### **METRORAPID**

DEVELOPMENT		TIMING			
Ex	Expo & Pleasant Valley, Status: <i>On Schedule</i>				
1.	Categorical Exclusion approved by FTA	May 2021			
2.	Completed 30% design	May 2021			
3.	Published in President Biden's FY22 Annual Report on Funding Recommendations	May 2021			
4.	Project Management Oversight Consultant assigned by FTA; kickoff meeting held	June 2021			
5.	Bus procurement approved	September 2021			
6.	Anticipated IDIQ construction contract award	October 2021			
7.	Anticipate start of construction	Winter 2022			
8.	Anticipate start of revenue service	Summer 2023			
Gold Line, Menchaca and Oak Hill, Status: On Schedule					
1.	Analyzed options for federal funding and project implementation phasing	August 2021			
2.	Gold Line anticipated start of construction	January 2023			
3.	Gold Line anticipated start of revenue service	June 2024			
4.	Menchaca anticipated start of construction	June 2022			
5.	Menchaca anticipated start of revenue service	January 2024			



## MetroRail & Pickup Progress

#### **RED LINE**

**TIMING DEVELOPMENT** 

M	cKalla Station, Status: On Schedule			
1.	Categorical Exclusion submitted to FTA in June; approved in August 2021	August 2021		
2.	30% design completed	August 2021		
3.	Anticipated contract approval	January 2022		
4.	Anticipated construction start	May 2022		
5.	Anticipated station opening	Fall 2023		
Lakeline-to-Leander Double Tracking, Status: On Schedule				
1.	100% design complete	July 2021		
2.	Track improvements construction started	October 2021		
3.	Anticipated Lakeline-Leander construction completion	Fall 2022		





#### **NEIGHBORHOOD CIRCULATORS**

#### Status: On Schedule

TASK	TIMING
1. Dessau zone launched	June 2021
2. South Menchaca zone launched	July 2021
Integrated Pickup into trip planning of CapMetro App	g module July 2021
4. North Oak Hill zone launched	August 2021
5. Public-facing dashboard	_23

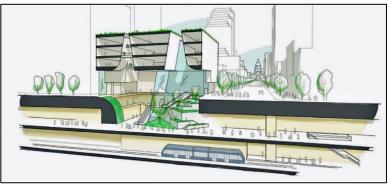
## Orange & Blue Line Design Progress

#### ORANGE AND BLUE LINE FIELD AND ENGINEERING ACTIVITIES

Status: On Schedule

TASK TIMING			
1.	Surveys completed for geotechnical boring locationsJanuary 2	021	
2.	Heritage tree surveys	ess	
3.	15% Draft Design Package comment disposition, reviewed with technical stakeholders, and revisions for final submittal underway	021	
4.	Completed scheduled borings for subway tunnelJuly 2	021	
5.	Archeological, noise and vibration, and environmental field investigation underwayIn Progr	ess	
6.	Continuing coordination with COA on guideway, roadway, bike/ped facilities and planned developmentIn Progr	ess	
7.	Initiated next round of Subsurface Utility Engineering for 30% design	ess	
8.	Ongoing development of traffic analysis	ess	
9.	Hydraulic analysis of FEMA creek crossingsIn Progr	ess	
10. Continued water quality and drainage impact analysis			





## **Looking Ahead**

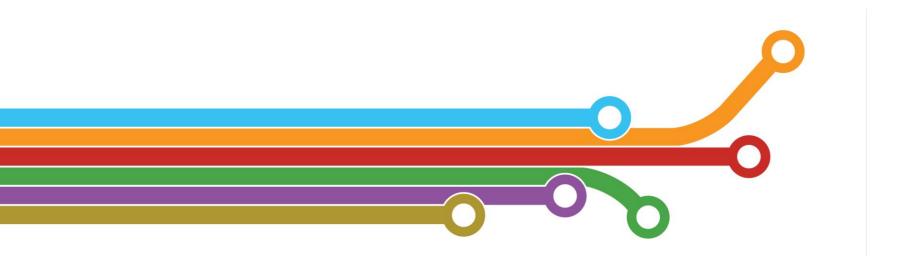




1. Groundbreaking for MetroRapid Expo construction	Winter 2021/2022
2. Groundbreaking for Pleasant Valley construction	Winter 2021/2022
3. Small Starts Grant Agreements for Expo and Pleasant Valley	Spring 2022
4. Groundbreaking for McKalla Station	Spring 2022
5. Submit Ratings Package to FTA for New Starts Evaluation for Orange and Blue Lines	Summer 2022
6. Draft Environmental Impact Statements available for public review	Summer 2022
7. Finalize 30% design plans for Orange and Blue Lines	Summer 2022
8. NEPA-Record of Decision	Winter 2022/2023
9. FTA: Entry to Project Engineering	Summer 2023
10. FTA: Full Funding Grant Agreement	Fall 2024

#### **Orange and Blue Lines Key Project Milestones**





## **Questions?**







