Public Meeting #1 for Blackstone McKinley Burlington Northern Santa Fe (BNSF) Railroad Grade Separation Project

Wednesday, March 30, 2022 6:00 PM to 7:30 PM Presentation to start at 6:05 pm Instructions for Interpretive Services at 6:00 pm







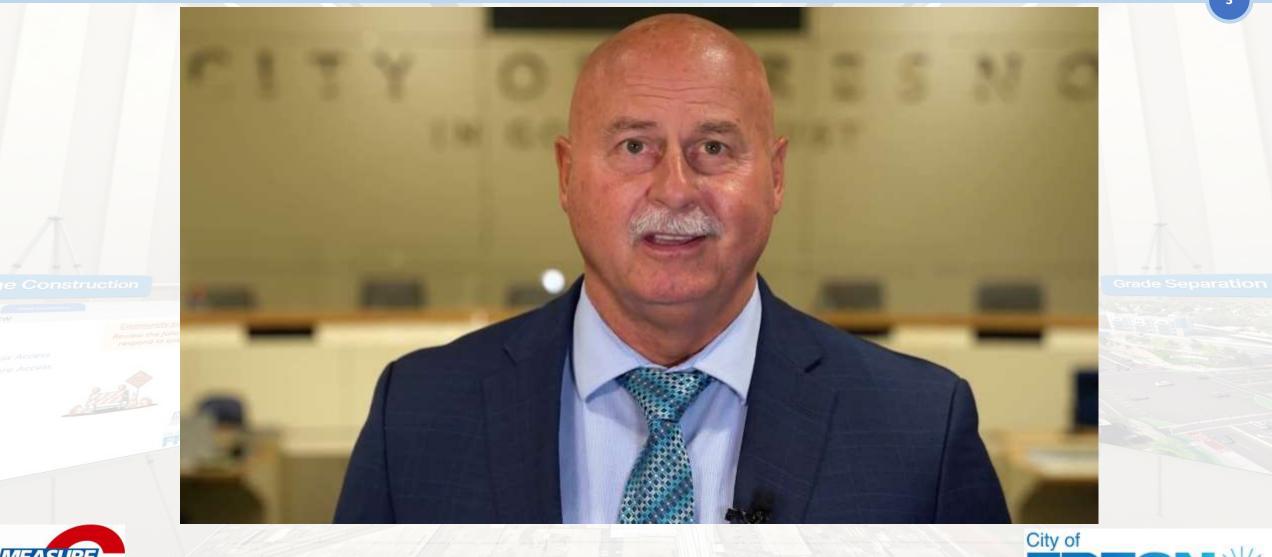
# **Tonight's Agenda**

- Opening Remarks- Mayor Dyer and Public Works Director Mozier
- Housekeeping
- Virtual Room Demonstration
- Preliminary Design
- Aesthetic Themes & Survey
  - Stage Construction Options & Survey
  - Project Schedule
    - **Questions and Answers**





# Mayor's Welcome









# **Public Works Director Remarks**

Grade Separation

ge Construction

MEASURE

Access Access





# Housekeeping

- Meeting is being recorded for posting to City website.
- Presentation should last about 45 minutes.
- Audio/Video is Disabled During Presentation.
- Ask Questions
- During the Presentation, you can use the Q &A button to ask questions
  These will be answered during Questions and Answers Session
  Attendees that want to discuss specific items that affect only their property or business to request a follow-up meeting along with a contact number and email address in the Q & A button.







Construction

#### 6

- Safety and Operational Challenges
  - 4 Pedestrian/Motorist Fatalities in last 10 years
  - 2 min. 48 sec. Average Daily Delay for each Motorists
  - Pedestrian Delay
  - Business Access
- Gap in Train Horn Quiet Zones
- Project Funding

**Project Background** 

— Fresno County Transportation Authority (Measure C) Funding





#### **Project Benefits**

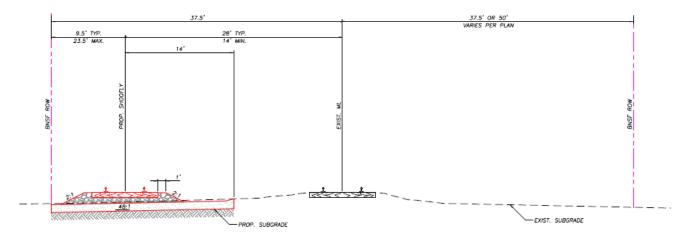
- Project Benefits
  - Eliminate 2 at-grade crossings
    - Eliminate pedestrian/vehicle train conflicts
    - $\circ$   $\,$  Improved safety and operations
    - Decrease traffic interruptions, increase travel reliability
  - No train horns at these 2 at-grade crossings
  - Redevelopment opportunity
  - Aesthetic treatment opportunity





#### **Railway Shoofly**

• BNSF Railway Shoofly-A temporary rail alignment



**TYPICAL SECTION** 

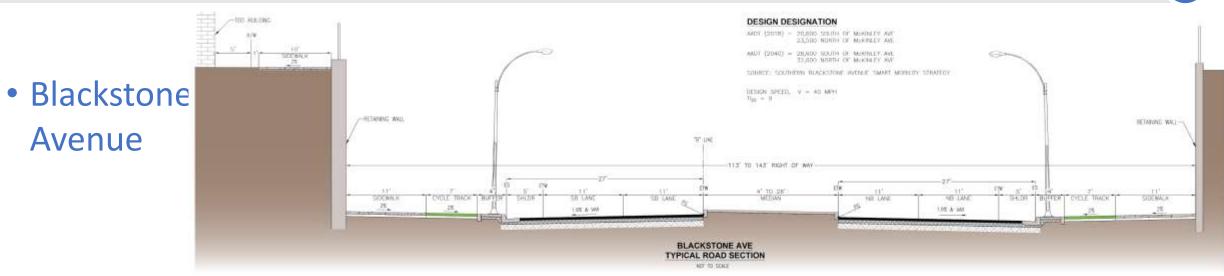


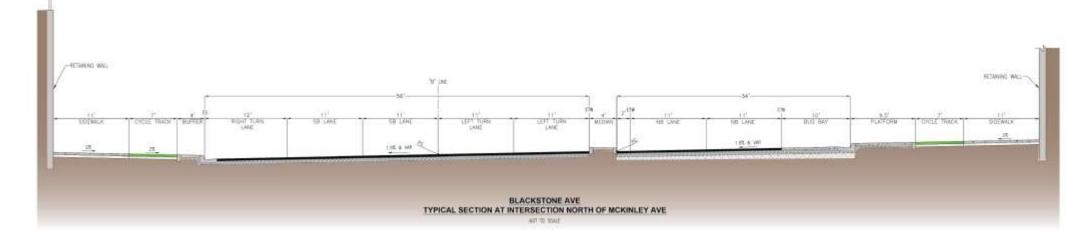


LAYOUT



# Roadway Typical Section







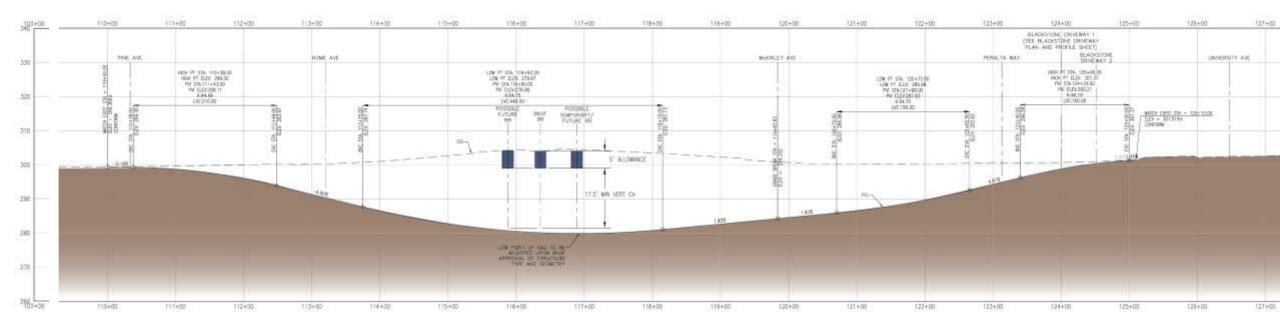


Community Surve

#### **Roadway Profile**

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#### • Blackstone Avenue



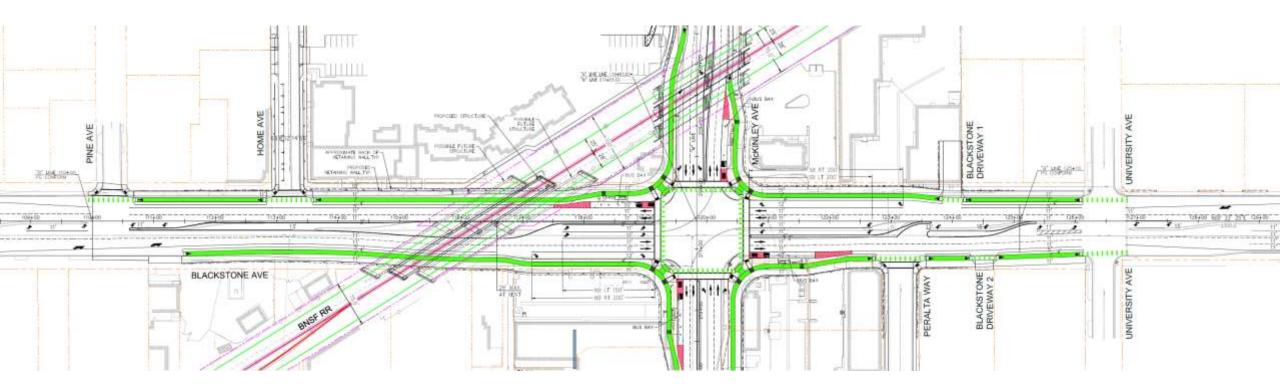




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### **Roadway Layout**

### • Blackstone Avenue







Community Survey

ial Room

#### Here's what it could look like:





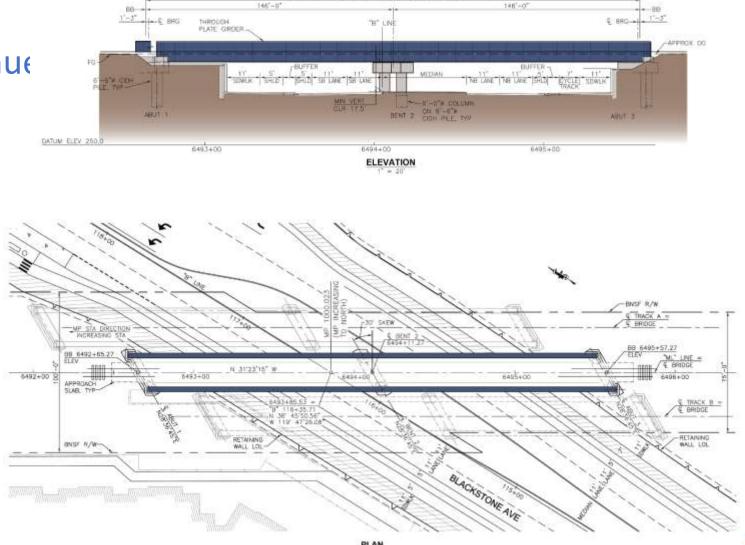


Community Su

GTH OF BRIDGE MEASURED ALONG & TRACK = 292 -0"

### **Bridge Plan & Elevation**

Blackstone Avenue





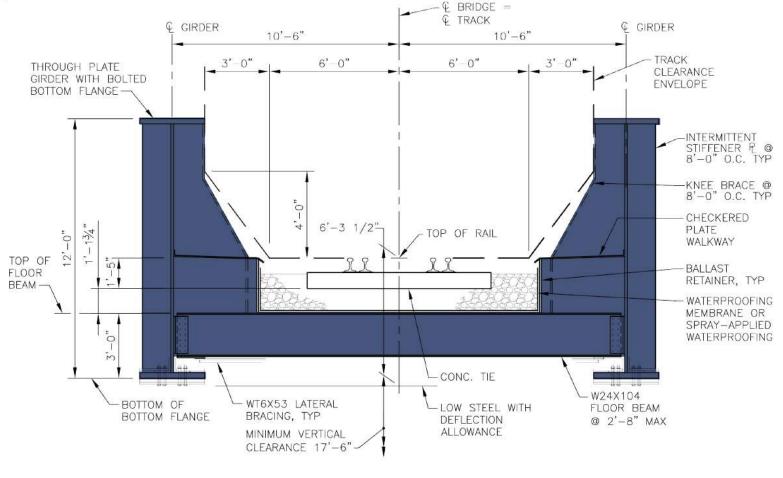


Project Introduction

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### **Bridge Typical Section – Through Girder**

• Blackstone Avenue





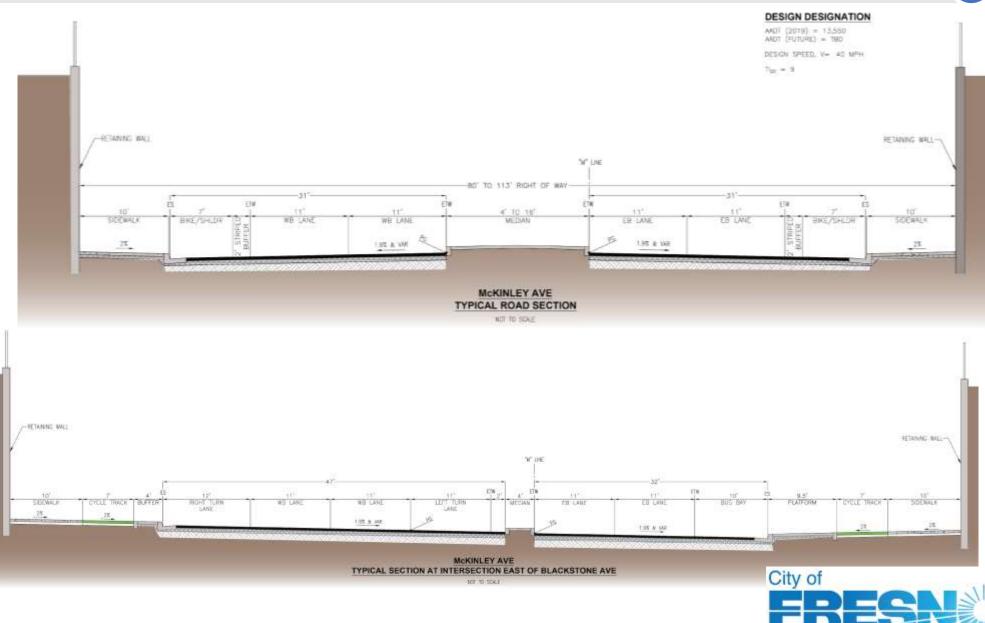




Community Survey

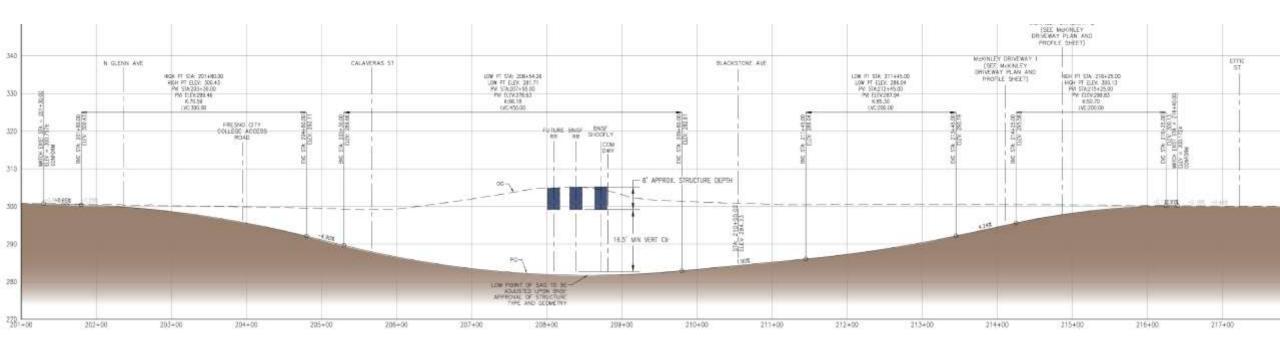
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#### **Roadway Typical Section**





#### **Roadway Profile**



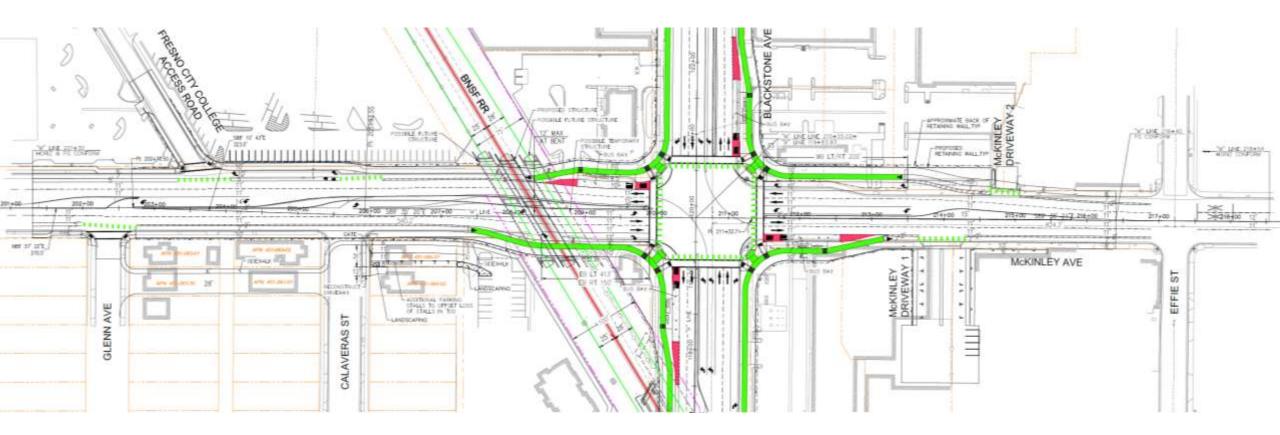




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#### **Roadway Layout**





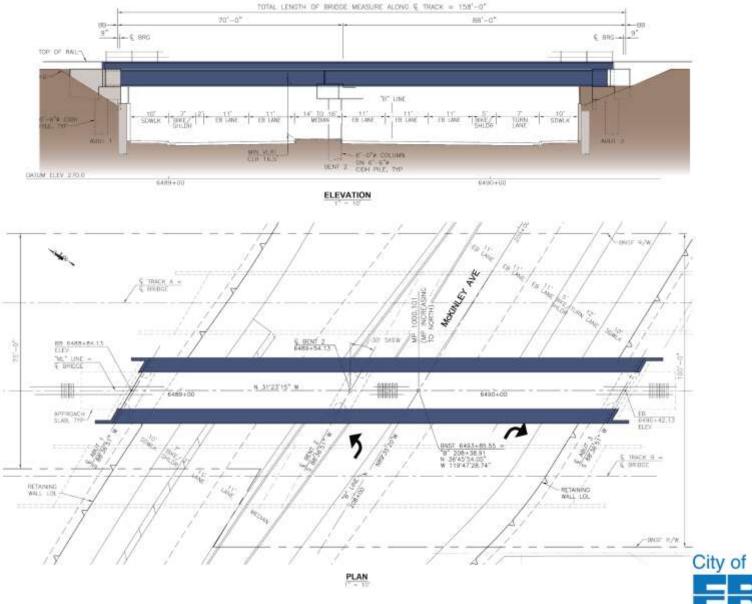


Project Introduction

Stage Constructio

Community Survey

### **Bridge Plan & Elevation**



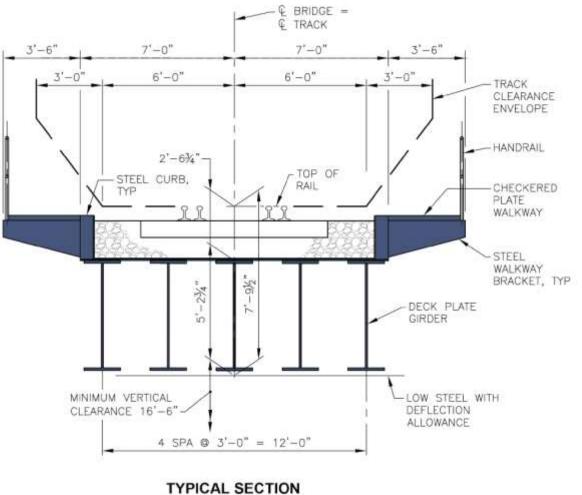


Project Introductior

#### KOOM

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#### Bridge Typical Section – Deck Girder









Preliminary Design

#### Utilities













#### **Project Schedule- Key Milestones**

- Complete Design Spring 2024
- Complete Acquisition of Right of Way – Summer 2024
- Start Construction Fall 2024
- Complete Construction- Fall 2027
- Advanced Utility Relocation may occur where possible.





# **Questions and Answers Session**

- The City and Consultant Team will answer as many of the questions as possible in the remaining time.
- The questions will be synthesized where possible. If we missed the essence of your question, please ask it again.

We request attendees that want to discuss specific items that affect only their property or business to request a follow-up meeting along with a contact number and email address in the Q & A button.

Within 10 days, the City will post Frequently Asked Questions with Responses





