

Item# 3



# UNION PACIFIC RAILROAD AT GRADE CROSSING AGREEMENT 7<sup>TH</sup> STREET BRIDGE REPLACEMENT PROJECT

April 7, 2025

Economic Development Committee Meeting

Toby Wells, P.E.

Director of Engineering Services/City Engineer



# 7<sup>th</sup> Street Bridge

[www.7thstreetbridge.org](http://www.7thstreetbridge.org)





## Background

- Historic bridge built by Stanislaus County in 1916
- 1,170 feet in length
- Average Daily Traffic (ADT) 15,700
  - Weight restricted since 1979
- Significant structural deficiencies
  - Lowest rated bridge in Caltrans District 10
  - Sufficiency rating of 5.1 out of 100





## Project



- Stanislaus County is the lead agency
  - Memorandum of Agreement (MOA) between City and County (2024)
  - Environmental Impact Report certified May 2017 by Stanislaus County
  - Environmental Assessment (EA) approved August 2019 Caltrans
  - Design plans now complete
  - Contingent on funding, Project could begin late 2025 to early 2026
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# Union Pacific Railroad Agreement

- Bridge Replacement Project will also fully reconstruct the intersection of 7<sup>th</sup> and B Street
- Will include new railroad crossing improvements
- Agreement required with Union Pacific Railroad (UPRR) to implement the new improvements
- \$43,600 required to enter into the Agreement
- \$1,490,245 is the estimated costs for UPRR to complete the construction
- Federal and State funding expected to cover 88.53% of costs
- City/County share of funding approximately \$5,001 and \$170,931





## Recommendation

- Motion recommending a Public Highway at Grade Crossing Agreement for additional rights to the at grade public road crossing over B Street with Union Pacific Railroad Company for the 7<sup>th</sup> Street Bridge Project and forwarding to Council for approval.





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