

Avila Beach Drive Bridge Seismic Retrofit at San Luis Obispo Creek

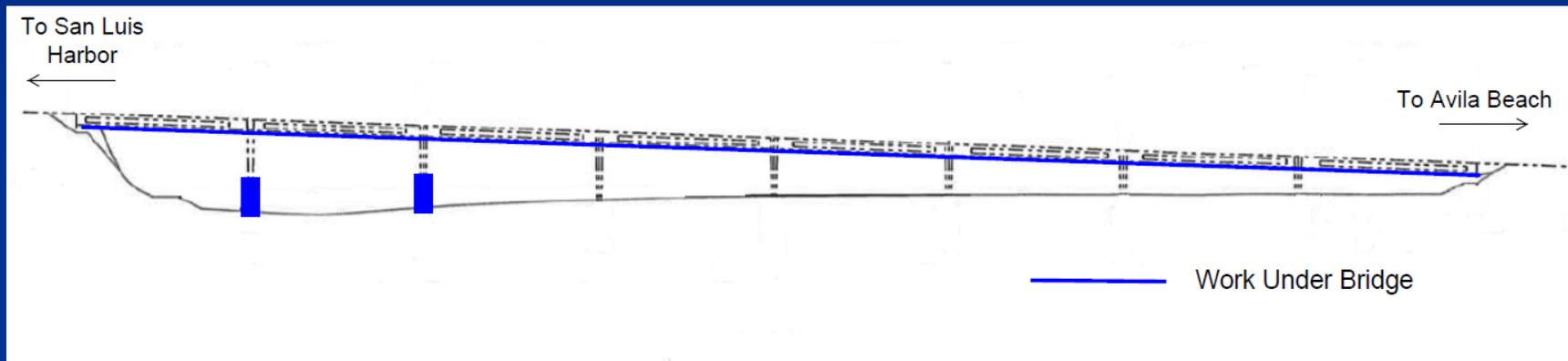


Background & Reasons for Project

- Only road to Port & Diablo Canyon.
- Subject to collapse during an earthquake
- Based on PG&E study, this bridge identified
- Assure evacuation route.
- *We have all permits/clearances just waiting on final funding.*



Impacts & Work to be Done Under the Bridge



- Begins June 15 -- Ends October 31
- Pedestrian access will be provided at all times
- Chevron begins by removing 5 abandoned pipes
- County's Contractor:
 - ✓ Repairs 2 pierwall jackets
 - ✓ Installs shear keys & cable restrainers above.

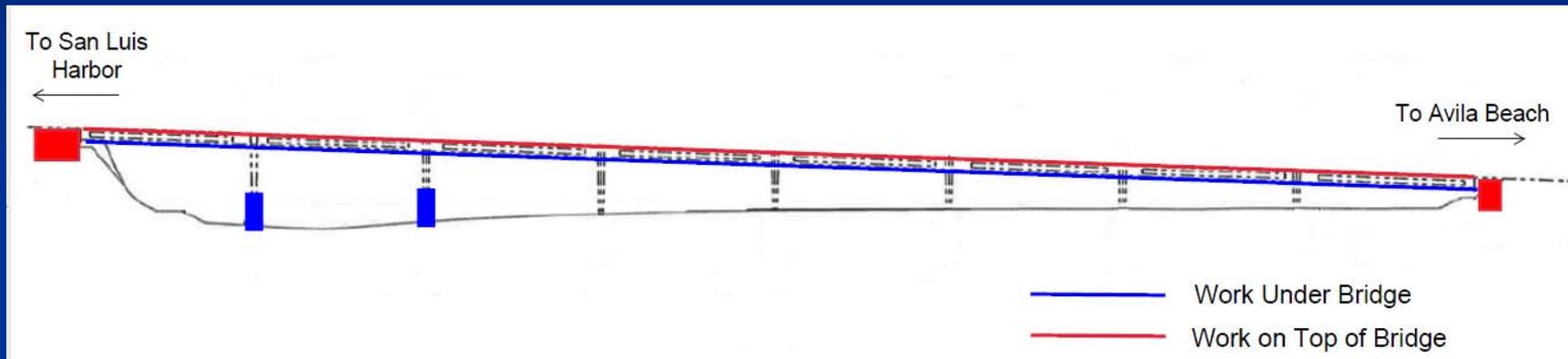
Work Areas Under Bridge

Chevron will Remove Abandoned Pipes

Two Unsound Pierwall Jackets to be Removed & Replaced



Impacts & Work to be Done on Top of Bridge

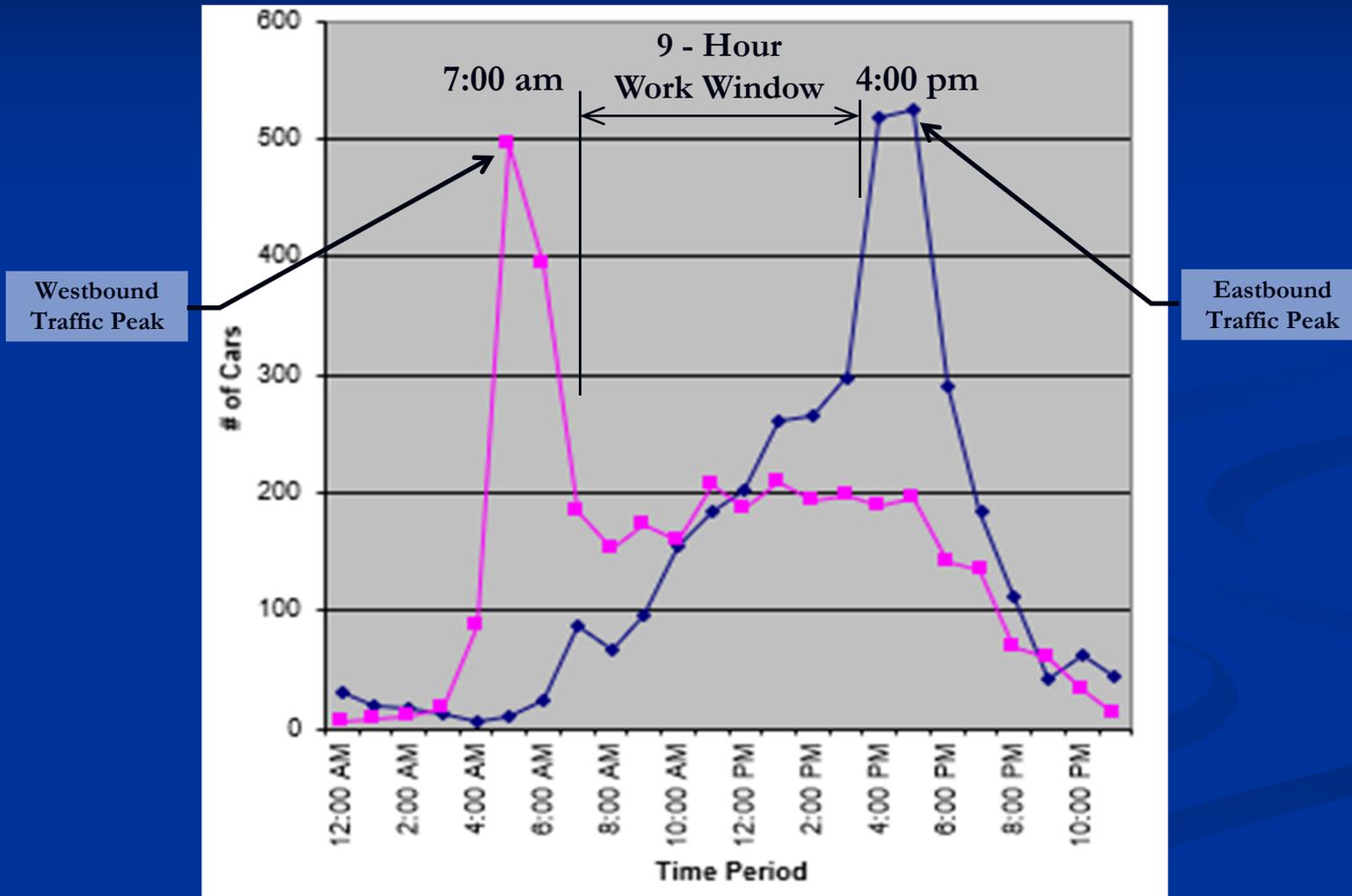


- Begins after the Labor Day Holiday & can last 4 months.
- Only single lane closures (never both lanes).
 - ✓ During off peak hours
 - ✓ No night work
 - ✓ No work during weekends or holidays.
- Bicycle & pedestrian traffic maintained at all times during construction.

Approx. Project Limits & Area of Traffic Control



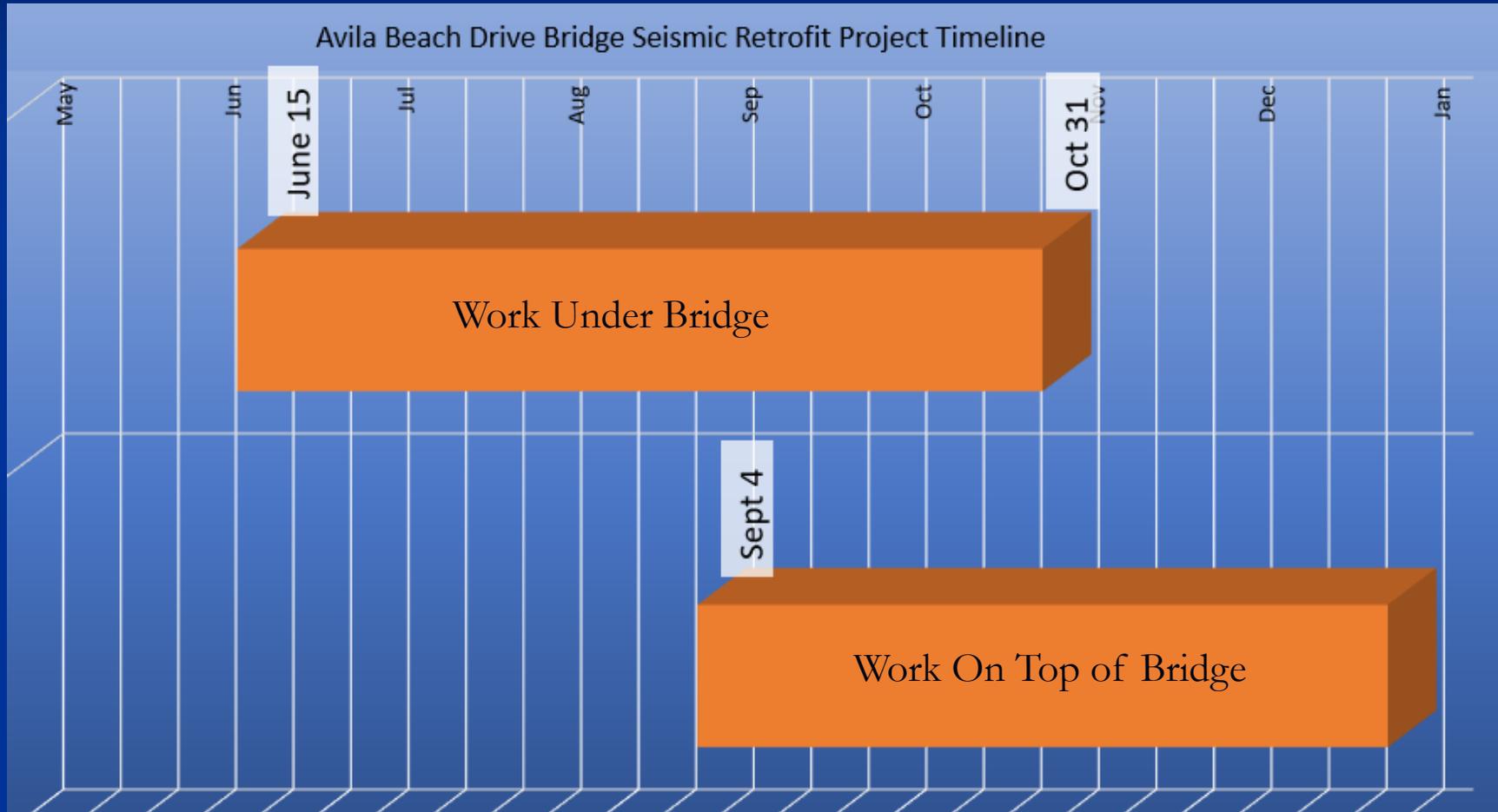
Work window during day w. anticipated maximum 10-min delays



Community Outreach

- Avila Valley Advisory Council
- Port San Luis Harbor District
- PG&E / Diablo Canyon – outage not a concern
- Avila Beach Business Owners, San Luis Bay Inn
- CHP / Sheriff
- Cal Fire
- Office of Emergency Services
- Utilities

Project Timeline



Questions?

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Power Point & Brochure can be found at this link:

www.slocounty.ca.gov/PW/AvilaBeachDrBridge