



91 PROJECT UPDATE

Riverside County Transportation Commission

Corona City Council Meeting

October 21, 2015





Presentation Outline

RIVERSIDE COUNTY TRANSPORTATION COMMISSION

- History of City Involvement
- Traffic Management
- Storm Water Management
- Lincoln Renovation
- Bridge 20 Replacement (E. Grand Closure)
- Upcoming Construction



History of City Involvement

RIVERSIDE COUNTY TRANSPORTATION COMMISSION

- 2008 - City Participating Agency during ED
 - Monthly PDT meetings
 - Preliminary Engineering and Traffic Studies
 - Revised Freeway Agreement
- 2011 - Coop Agreement with RCTC
 - Pay Corona for Extra Services
 - Involvement in DB contract procurement and implementation
- 2013 - DB Contract
 - Review plans
 - Timing and duration of traffic closures
 - Traffic management involvement



Traffic Management

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- Emergency Responder / MOT Workshop (9/29/15)



Traffic Management

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➤ Implemented (or soon to be) Improvements

- Paseo Grande restriping on 10/4/15
- Flashing beacons at Paseo Grande/Pine Crest
- Increased enforcement – Corona PD and CHP funding
- Improved communication with Corona PD and CHP
- School meetings and improvements
- Crisis Communication Plan update
- “Stay on the Freeway” campaign and incident messaging
- Weekly evaluation of public suggestions (SR-91...)

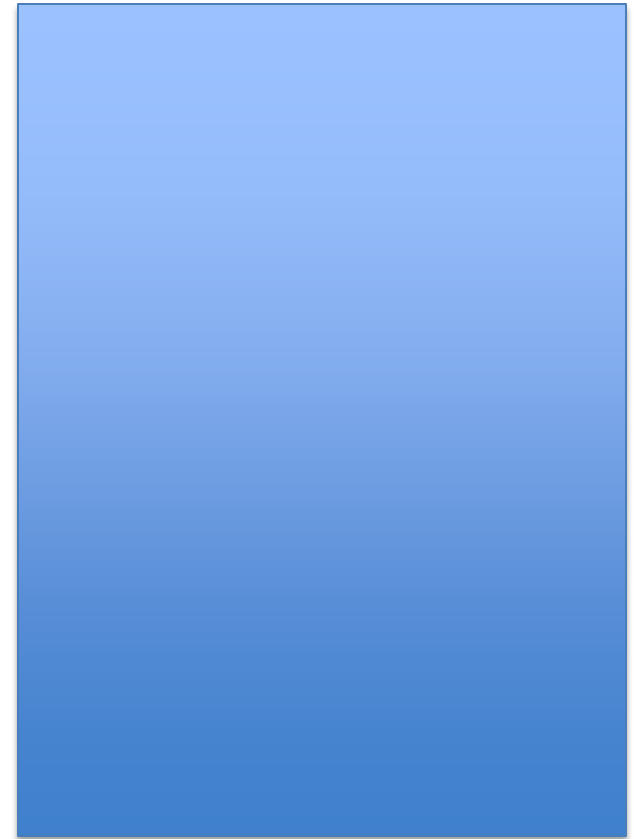


Traffic Management

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➤ Under Study

- Freeway accident analysis
- Median gates
- Green River WB emergency ramp

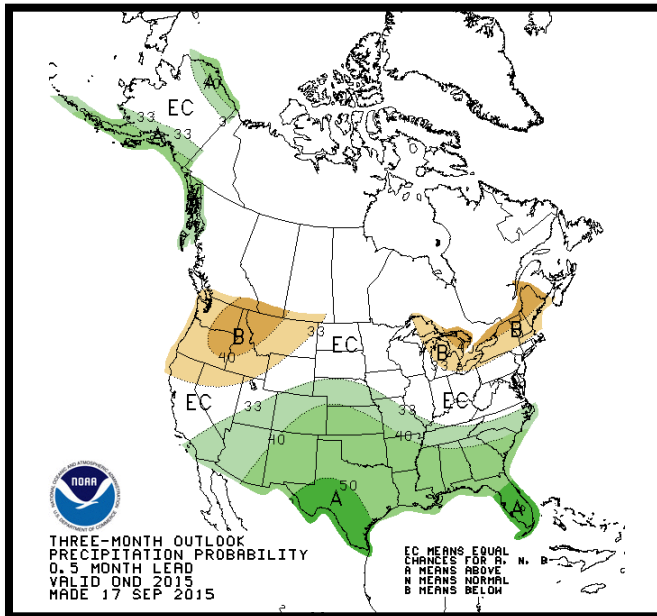




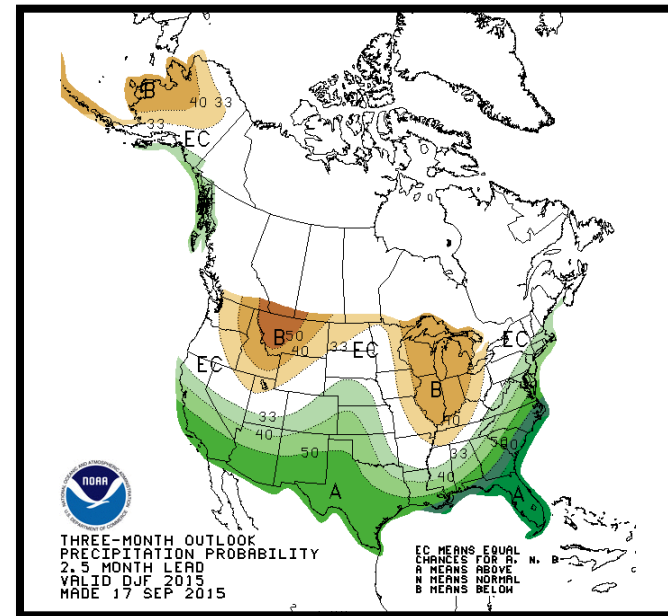
Storm Water Management

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➤ El Nino Forecast



Oct-Nov-Dec-2015



Dec-Jan-Feb-2015-16



Storm Water Management

- Protective Measures vs. Response Plan
- Meeting with State Water Quality Control Board (10/8/15)
- Enhanced protective measures
 - Hot Spot Assessment
 - Work acceleration (minimize exposure)
 - Fiber binder on slopes (16 acres)
 - Improved inlet protection



Storm Water Management

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 - Detention basins and storage tanks
 - Temporary ditches and drainage facilities



Storm Water Management

➤ Response Plan

- Weekly Management review of Hot Spot matrix and weather forecast
- Deployment of additional storage tanks and additional FSP
- Direct coordination with Caltrans TMC
- Equipment and workers already mobilized
- Materials spread out in three locations
- Caltrans and CHP assistance
- Mentioned previously
 - ✓ Crisis Communication Plan update
 - ✓ “Stay on the Freeway” campaign and incident messaging
 - ✓ Median gates
 - ✓ Green River WB emergency ramp



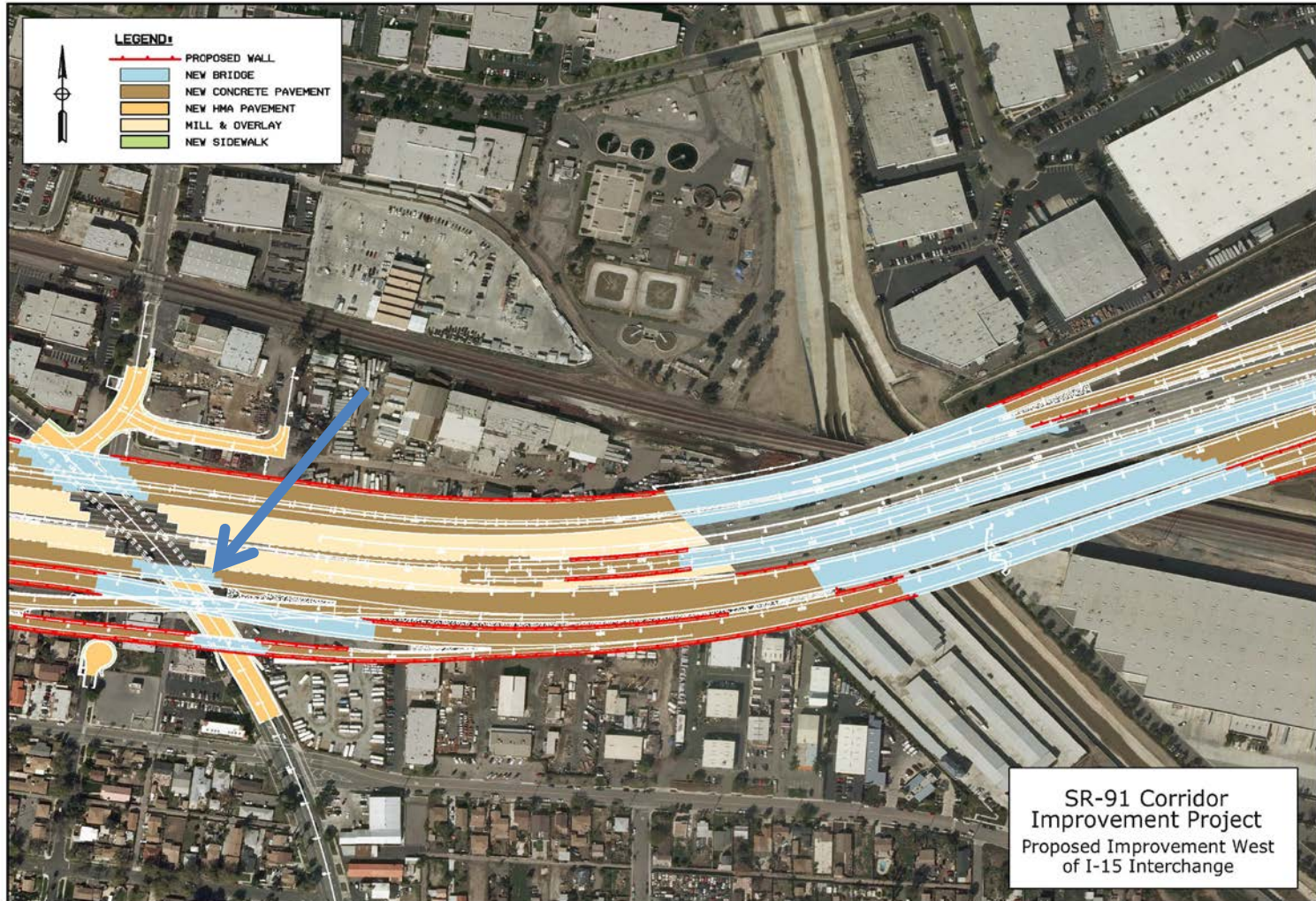
Lincoln Renovation

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Bridge 20 Replacement (E. Grand Blvd Closure)

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Upcoming Construction

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- **Green River Road WB Off-Ramp Traffic Switch – Sep 29**
- **Main Street weekend closure – Oct 23-26***
- **E. Grand Blvd 2 month closure – Nov-Dec***
- **Buena Vista 10 day closure – Nov 15-21***
- **New Lincoln Ave EB ramps – Nov 21***
- **New 2nd Street extension – Nov 21***
- **W. Grand Blvd permanent ramp closures – Nov 21***

**Dates and durations subject to change*



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