Trade Corridors Enhancement Program

September 19, 2019
Laurie Waters, Associate Deputy Director
Workshop 1

- Lessons Learned from Cycle 1
- Eligible Components
- Prioritization Factors
- Screening Criteria
- Requiring Freight Mobility Plans
- Future Workshop Topics
# Program Schedule

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<th>Original Schedule</th>
<th>New Proposed Schedule</th>
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<td>Draft Guidelines</td>
<td>October/December 2019</td>
<td>January 29-30, 2020</td>
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<td>Call for Projects</td>
<td>January 29/30, 2020</td>
<td>March 25-26, 2020</td>
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<td>Applications Due</td>
<td>April 13, 2020</td>
<td>June 15, 2020</td>
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<td>Staff Recommendations</td>
<td>July 20, 2020</td>
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<td>Program Adoption</td>
<td>August 12-13, 2020</td>
<td>December 2-3, 2020</td>
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Performance Metrics

- **Congestion**
  - Daily Vehicle Hours of Travel Time Reduction
  - Daily Truck Trips
  - Daily Truck Miles Traveled

- **Throughput**
  - Change in Truck Volume that can be Accommodated
  - Change in Rail Volume that can be Accommodated
  - Change in Cargo Volume that can be Accommodated

- **Reliability**
  - Truck Travel Time Reliability Index
  - Daily Vehicle Hours of Travel Time Reduction

- **Velocity**
  - Travel Time or Cargo Transport Time
  - Average Peak Period Weekday Speed for Road Facility*
  - Average Peak Period Weekday Speed for Rail Facility*

*Optional*
Performance Metrics

- **Air Quality and GHG**
  - Particulate Matter (PM 2.5, PM 10)
  - Carbon Dioxide (CO2)
  - Volatile Organic Compounds (VOC)
  - Sulphur Dioxides (SOx)
  - Carbon Monoxide (CO)
  - Nitrogen Oxides (NOx)

- **Safety**
  - Number of Fatalities
  - Rate of Fatalities per 100 Million VMT
  - Number of Serious Injuries per 100 Million VMT
  - Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries

- **Economic Development**
  - Jobs Created (Direct and Indirect)

- **Cost Effectiveness**
  - Cost Benefit Ratio
Thank You

More Information

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RebuildingCA.ca.gov

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