California TIM Program

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California TIM Program Overview

I. TIM Status
   1. Training Data
   2. Revisiting EDC-4

II. TIM Future Direction
   1. Alignment with Caltrans’ Five Priorities
   2. Regional TIM Programs
   3. Utilizing EDC-5

III. Final Thoughts
## TIM Status - Training Data as of June 30, 2020

<table>
<thead>
<tr>
<th>State</th>
<th>As of: 06/30/20</th>
<th>Train-the-Trainer</th>
<th>Responder Training</th>
<th>Total Trained</th>
<th>Training Progress</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>Number of</td>
<td>Total</td>
<td>Number of</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Trained</td>
<td>Sessions</td>
<td>Trained</td>
<td>Sessions</td>
</tr>
<tr>
<td>California</td>
<td>21</td>
<td>532</td>
<td>1,150</td>
<td>17,742</td>
<td>03/06/20</td>
</tr>
</tbody>
</table>

### Training Data by Category

<table>
<thead>
<tr>
<th>State</th>
<th>Law Enforcement</th>
<th>Fire/Rescue</th>
<th>Towing and Recovery</th>
<th>EMS</th>
<th>Transportation/PW</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total To Be</td>
<td>Trained</td>
<td>% Trained</td>
<td>Total To Be</td>
<td>Trained</td>
</tr>
<tr>
<td>California</td>
<td>36,775</td>
<td>7,370</td>
<td>20.0%</td>
<td>17,380</td>
<td>1,930</td>
</tr>
</tbody>
</table>

*Training institutionalized at CHP and Caltrans*

*May be underreported*
TIM Status - Revisiting EDC 4 Using Data to Improve TIM

- 2018 Proof of Concept for getting T1 and T6 (ICT) from California Highway Patrol Computer Aided Dispatching, CHP CAD.
TIM Future Direction – Alignment with Caltrans’ 5 Priorities

- Safety
- Modality
- Innovation
- Efficiency
- Partnership
TIM Future Direction - Regional TIM Program

TIM Self Assessments:

Is there a formal TIM program that is supported by a multidiscipline, multi-agency team or task force, which meets regularly to discuss and plan for TIM activities?

- Established: San Francisco area - Bay Area Incident Management Task Force (IMTF) – nine counties led by MTC, FHWA, Caltrans and CHP

- Opportunity:
  1. Los Angeles area – Los Angeles County Metropolitan Transportation Authority (LA Metro)
  2. San Diego area
  3. Orange County area
  4. Inland Empire area
  5. Sacramento area
TIM Future Direction - Utilizing EDC 5

- Explore using crowdsourcing data to improve T1 time.
California TIM Program Final Thoughts

I. Technology is Shifting
   1. Autonomous Vehicles
   2. Integrated Corridors

II. Traffic is Evolving
    1. Telework
    2. Distance Learning
    3. Decreased Traffic Volume

III. Incident Severity is Changing
    1. Increased Speed
    2. Decreased Incident Counts
California TIM Program Final Thoughts

Change is the only Constant

The only Constant is Safety