WayCare’s mission is to optimize all facets of city operations by leveraging machine learning technologies and predictive analytics.
WayCare Transforms Crash Prevention from

Reactive  →  Proactive
Waycare’s Impact

- Fatalities: -12%
- Accidents: -11%
- Congestion: -15%
WayCare’s Machine Learning Platform for Boston

Overview

PREDICTION TIME: 11:00, JUL 5, 2017

Current Status: High Risk

Weather conditions:
- Description: Sunny
- Temperature: 94°F
- Visibility: 9
- Conditions: Hot

wayCARe best course of action:
- Combined effort: Send scout to patrol area & decrease speed
- Estimated effectiveness: 75%

<table>
<thead>
<tr>
<th>Action</th>
<th>Effectiveness</th>
<th>Arrival time</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Send scout to patrol area</td>
<td>72%</td>
<td>~2.5 minutes</td>
<td></td>
</tr>
<tr>
<td>Use mobile warn sign</td>
<td>65%</td>
<td>2 hours to deploy</td>
<td></td>
</tr>
</tbody>
</table>
WayCare Customers and Partnerships

**Israel:**
- Pilot with National transportation organization
- Pilot with an Israeli highway authority

**U.S. & Europe:**
- Advanced pilot negotiations with Fort Lauderdale, and Tampa
- Ongoing conversations with several other municipalities in Europe and the U.S.
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