REGIONAL HURRICANE EVACUATION
Gandy Corridor

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Tampa Bay Regional Planning Council
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Hurricane Evacuation Zones

- Storm Surge Vulnerability
- Mobile Home Residents
- Shadow Evacuation
- Base Scenarios
- Operational Scenarios
Evacuation Roadway Network

- Regional Evacuation Routes
- Supporting Network
- Multi-County and Multi-Regional Scenarios
Critical Roadway Segments with Excessive Queues

2015 Base Scenario
Evacuation Level D
Critical Roadway Segments with Excessive Queues

2015 Base Scenario
Evacuation Level E
## 2015 EVACUATION LEVELS (BASE SCENARIOS)

<table>
<thead>
<tr>
<th>Level</th>
<th>Vehicles</th>
<th>Evacuation Times</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>6,900 (bridge) – 13,800 (Expressway)</td>
<td>15.5/16.5</td>
</tr>
<tr>
<td>B</td>
<td>9,500 (bridge) – 28,500 (Expressway)</td>
<td>22.5</td>
</tr>
<tr>
<td>C</td>
<td>14,000 (bridge) – 28,500 (Expressway) +</td>
<td>29.5/40.5</td>
</tr>
<tr>
<td>D</td>
<td>17,700 (bridge) – 35,400 (Expressway) +</td>
<td>41.0/58.5</td>
</tr>
<tr>
<td>E</td>
<td>20,000 (bridge) – 40,000 (Expressway)</td>
<td>55.0/57.5</td>
</tr>
</tbody>
</table>
## 2015 Evacuation Levels (Operational Scenarios)

<table>
<thead>
<tr>
<th>Level</th>
<th>Vehicles</th>
<th>Evacuation Times</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>5,200 (bridge) – 10,400 (Expressway)</td>
<td>12.0</td>
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<tr>
<td>B</td>
<td>7,000 (bridge) – 14,000 (Expressway)</td>
<td>15.5</td>
</tr>
<tr>
<td>C</td>
<td>12,200 (bridge) – 24,400 (Expressway)</td>
<td>26.0</td>
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<tr>
<td>D</td>
<td>15,300 (bridge) – 30,600 (Expressway)</td>
<td>38.0</td>
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<tr>
<td>E</td>
<td>20,000 (bridge) – 40,000 (Expressway)</td>
<td>78.0</td>
</tr>
</tbody>
</table>
REGIONAL EVACUATION COORDINATION

- Recognition of Study vs. Plan
- Ongoing Collaboration in Region 4
  - 8-County Emergency Management and Emergency Responders, State Agencies, Community Partners
  - RDSTF and Disciplines
REGIONAL EVACUATION COORDINATION

- Coordination with the National Weather Service and National Hurricane Center and Emergency Management to develop decision-making guidelines for evacuation.
- Develop written procedures/processes which can be shared to the field level.
- Develop a refuge of last resort plan within both counties and a concept of ops which is shared for coordination.
- PIO coordination and development of pre scripted messaging including ITS messaging boards, news releases, etc.
- Continue discussions surrounding data available and what is needed to facilitate decision-making during an event and how will coordination occur between agencies.
Regional Disaster Planning Guide

- Home and Family
- Business
- Zones
- Emergency Phone Numbers
- All-hazards Safety Information

Hillsborough County Emergency Management
813-236-3800
Additional Information

www.tampabayprepares.org

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