**Location:** Lee Road 159  
**Section:** 16  

**Pavement Preservation Treatment(s):** Scrub Seal

### Inbound (Northbound) Lane

<table>
<thead>
<tr>
<th>Crack Sealing Method:</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Placement Date:</td>
<td>N/A</td>
</tr>
<tr>
<td>Sealant Material Source:</td>
<td>N/A</td>
</tr>
<tr>
<td>Sealant Material Type:</td>
<td>N/A</td>
</tr>
<tr>
<td>Width of Sealed Crack:</td>
<td>N/A</td>
</tr>
<tr>
<td>Target Rate (lbs / LF):</td>
<td>N/A</td>
</tr>
</tbody>
</table>

1st Treatment Applied: 89 Scrub Seal  
Placement Date: 8/6/2012  
Emulsion Grade: CMS-1P(CR)  
Target Emulsion Rate (GSY): 0.3  
Meas. Emulsion Rate (GSY): 0.27  
Aggregate Type: Granite  
Meas. Aggregate Rate (PSY): 19.9  

2nd Treatment Applied: N/A  
Placement Date: N/A  
Emulsion Grade: N/A  
Target Rate (gals / SY): N/A  
Measured Rate (gals / SY): N/A  
Aggregate Type: N/A  
Meas. Agg. Rate (lbs / SY): N/A  

3rd Treatment Applied: N/A  
Placement Date: N/A  
Emulsion Grade: N/A  
Target Rate (gals / SY): N/A  
Measured Rate (gals / SY): N/A  
Aggregate Type: N/A  
Meas. Agg. Rate (lbs / SY): N/A  

### Outbound (Southbound) Lane

<table>
<thead>
<tr>
<th>Crack Sealing Method:</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Placement Date:</td>
<td>N/A</td>
</tr>
<tr>
<td>Sealant Material Source:</td>
<td>N/A</td>
</tr>
<tr>
<td>Sealant Material Type:</td>
<td>N/A</td>
</tr>
<tr>
<td>Width of Sealed Crack:</td>
<td>N/A</td>
</tr>
<tr>
<td>Target Rate (lbs / LF):</td>
<td>N/A</td>
</tr>
</tbody>
</table>

1st Treatment Applied: 89 Scrub Seal  
Placement Date: 8/6/2012  
Emulsion Grade: CMS-1P(CR)  
Target Rate (gals / SY): 0.3  
Measured Rate (gals / SY): 0.24  
Aggregate Type: Granite  
Meas. Agg. Rate (lbs / SY): 16.6  

2nd Treatment Applied: N/A  
Placement Date: N/A  
Emulsion Grade: N/A  
Target Rate (gals / SY): N/A  
Measured Rate (gals / SY): N/A  
Aggregate Type: N/A  
Meas. Agg. Rate (lbs / SY): N/A  

3rd Treatment Applied: N/A  
Placement Date: N/A  
Emulsion Grade: N/A  
Target Rate (gals / SY): N/A  
Measured Rate (gals / SY): N/A  
Aggregate Type: N/A  
Meas. Agg. Rate (lbs / SY): N/A  

**General Notes:**

1) Sections 5, 7, and 12 were the only ones to be crack sealed. Crack sealing was the only treatment in section 5;  
2) Emulsion test results can be obtained by clicking the blue hotlinks in the "Emulsion Grade" data fields; and  
3) All construction information is in draft form until reviewed and approved by Track research sponsors.