**GENERAL NOTES:**

1. Use the MAS for lane closures of 5 days or more on multilane divided facilities with a posted speed of 55 MPH or greater when workers are present and not protected by a barrier.

2. For posted speeds of 60 MPH or greater, reduce Work Zone Speeds by 10 MPH. For posted speeds of 65 MPH, use a Work Zone Speed of 55 MPH.

3. Right lane closure shown, left lane closure similar using left lane signing.

4. Use shoulder taper in accordance with Index 612 for shoulder widths 8 feet or greater.

5. See Index 600 for general TCZ requirements and additional information.

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**SYMBOLS**

- Channelizing Device (See Index No. 600)
- Work Zone Sign
- Advance Warning Arrow Board
- Lane Identification + Direction of Traffic

---

**TYPICAL PCMS DISPLAY**

With speed reduction:
Message 1: WORKERS PRESENT AHEAD
Message 2: SPEED REDUCED NEXT 3 MILES

Without speed reduction:
Message 1: WORKERS PRESENT AHEAD
Message 2: NEXT 3 MILES

---

**Table I**

<table>
<thead>
<tr>
<th>Posted Speed (mph)</th>
<th>Max. Distance Between Devices (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Cones or Tubular Markers</td>
</tr>
<tr>
<td>Taper</td>
<td>Tangent</td>
</tr>
<tr>
<td>55 to 70</td>
<td>25</td>
</tr>
</tbody>
</table>

---

**Table II**

<table>
<thead>
<tr>
<th>Posted Speed (mph)</th>
<th>Buffer Space</th>
<th>Taper Length (L2 Lateral Transition)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Dist. (ft.)</td>
<td>L (ft.)</td>
</tr>
<tr>
<td>55</td>
<td>495</td>
<td>600</td>
</tr>
<tr>
<td>60</td>
<td>570</td>
<td>720</td>
</tr>
<tr>
<td>65</td>
<td>645</td>
<td>780</td>
</tr>
<tr>
<td>70</td>
<td>720</td>
<td>840</td>
</tr>
</tbody>
</table>

When Buffer Space cannot be attained due to geometric constraints, the greatest attainable length shall be used, but not less than 200 ft.

For lateral transitions other than 12', use formula for $l$ shown in the notes column.

Where:

- $l =$ Length of taper in feet
- $W =$ Width of lateral transition in feet
- $S =$ Posted speed limit (mph)