# Curve Speed Study

State of Louisiana Department of Transportation and Development

Traffic Engineering

<table>
<thead>
<tr>
<th>Speeds (mph)</th>
<th>Ball Bank Reading (degrees)</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤ 20</td>
<td>16</td>
</tr>
<tr>
<td>25 - 30</td>
<td>14</td>
</tr>
<tr>
<td>≥ 35</td>
<td>12</td>
</tr>
</tbody>
</table>

## Location I.D.: [Blank]

## Parish: [Blank]

## Control Section: [Blank]

## Posted Speed (mph): [Blank]

## Pavement Condition: [Blank]

## Date: [Blank]

## Observers: [Blank]

## Remarks: [Blank]

## LogMile/GPS: BEGIN CURVE [Blank] END CURVE [Blank]

### Direction of Travel | Speed on Curve | Degree of Deflection | # of Curves | Less than or equal to 30 mph | Greater than or equal to 35 mph
--- | --- | --- | --- | --- | ---
1 | W1-1 | W1-2 |
2 | W1-3 | W1-4 |
3 or more | W1-5 | W1-5 |

**Advisory Speed:** [Blank]

**Recommended Signs:** [Blank]

**Approved by District Traffic Oper. Engineer:** [Blank]