INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN: ___________________ COUNT DATE: ____________

DISTRICT: _______ UNSIGNALIZED: _______ SIGNALIZED: _______

~ INTERSECTION DATA ~

MAJOR STREET: __________________________

MINOR STREET(S): ________________________

INTERSECTION DIAGRAM
(Label Approaches)

INTERSECTION

North

PEAK HOUR VOLUMES

<table>
<thead>
<tr>
<th>APPROACH</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>Total Peak Hourly Approach Volume</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>DIRECTION</th>
<th>PEAK HOURLY VOLUMES (AM/PM)</th>
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"K" FACTOR: 

INTERSECTION ADT (V) = TOTAL DAILY APPROACH VOLUME: 

TOTAL # OF CRASHES:

# OF YEARS: 

AVERAGE # OF CRASHES PER YEAR (A):

CRASH RATE CALCULATION:

RATE = \( \frac{(A \times 1,000,000)}{(V \times 365)} \)

Comments: ____________________________

Project Title & Date: ____________________________