

# Traffic Incident Management Enhancement

## Practical Exercise #1 “Laying our Cards on the Table”

**1. How the class is organized:**

The class may remain in their seats. This may be a traditional classroom, modulate seating or conference.

**2. Location(s) of the exercise:**

Within the classroom.

**3. Equipment Required:**

Flip chart “post-it” or one chart that can be displayed throughout class.

**4. Supplies and materials:**

No supplies are needed for students.

**5. Resource person(s)/roles:**

No additional personnel are needed.

**6. Time allotment(s):**

Time will depend upon the number of students in the class. Allow approximately 2-3 minutes per student and 3-5 minute summary by instructor.

**7. Instructions for students:**

Have students introduce themselves i.e. what department and position on the department, also have them identify highway incident related problems, issues or concerns that they have had.

**8. Instructions for Instructors:**

Give instruction for students; as students are relaying their information record their answers on a flip chart that will be visible through out the class and may be referred back to when necessary. As issues are discussed and/or solved during class they may be checked off.

The instructor should act as a facilitator and diplomatically but firmly keep students “on track” and to maintain a productive atmosphere and note a “gripe” session.

**9. How will students be evaluated:  
(receive feedback)**

Students will not be tested only receive feedback from the instructor as well as other students.

# Traffic Incident Management Enhancement

## Flip Chart #1 Incident Effects on Roadway Capacity

<b>INCIDENT TYPE</b>	<b>CAPACITY REDUCTION</b>
<b>NORMAL FLOW (Three lanes)</b>	<b>N/A</b>
<b>CRASH ON SHOULDER</b>	<b>26%</b>
<b>STALL (one lane blocked)</b>	<b>48%</b>
<b>NON-INJURY CRASH (one lane blocked)</b>	<b>50%</b>
<b>CRASH (two lanes blocked)</b>	<b>79%</b>

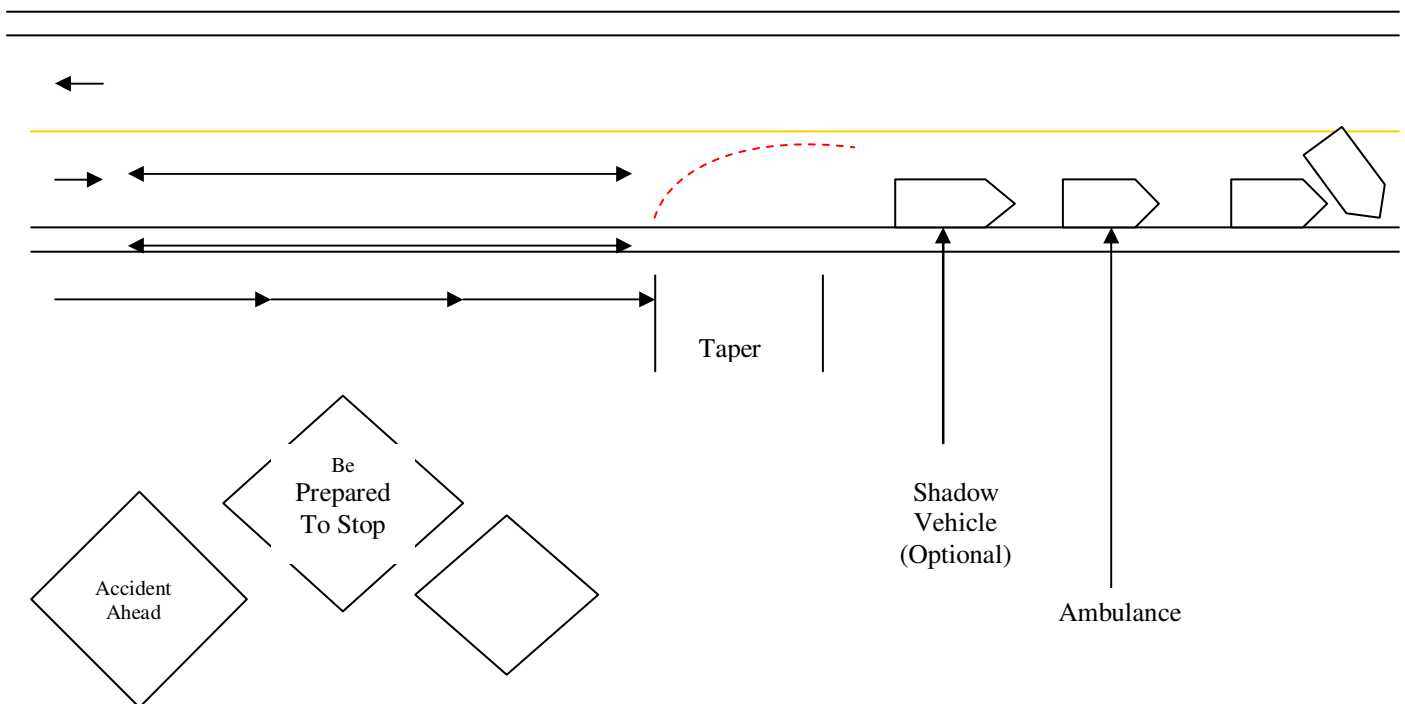
# Traffic Incident Management Enhancement

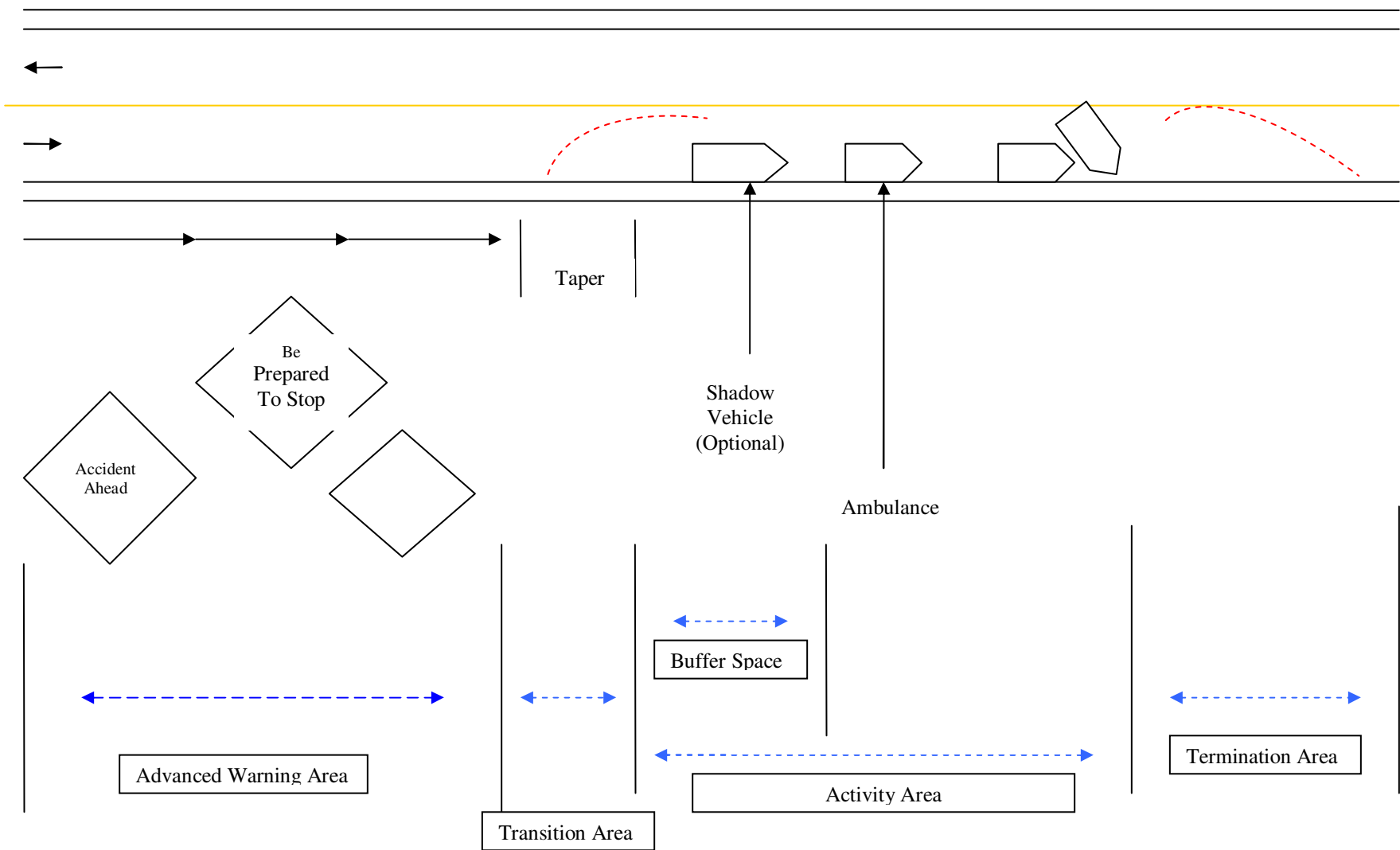
## Flip Chart #2 Advanced Warning Area

Provide approaching drivers with advance warning of the incident  
Use the appropriate signs  
Use flaggers

Advance Warning Sign Spacing by MUTCD, Part 6, Page 6C-5.

Road Type	Distance Between Signs		
	A	B	C
Urban (35 mph or less)	100	100	100
Urban (40 mph or more)	350	350	350
Rural	500	500	500
Interstate	1000	1500	2640





# **Traffic Incident Management Enhancement**

## **Appendix A**

### **Media**

# **Traffic Incident Management Enhancement**

## **Appendix B**

### **Handouts**

# **Traffic Incident Management Enhancement**

## **Appendix**

### **Practical Exercise & Test Questions**