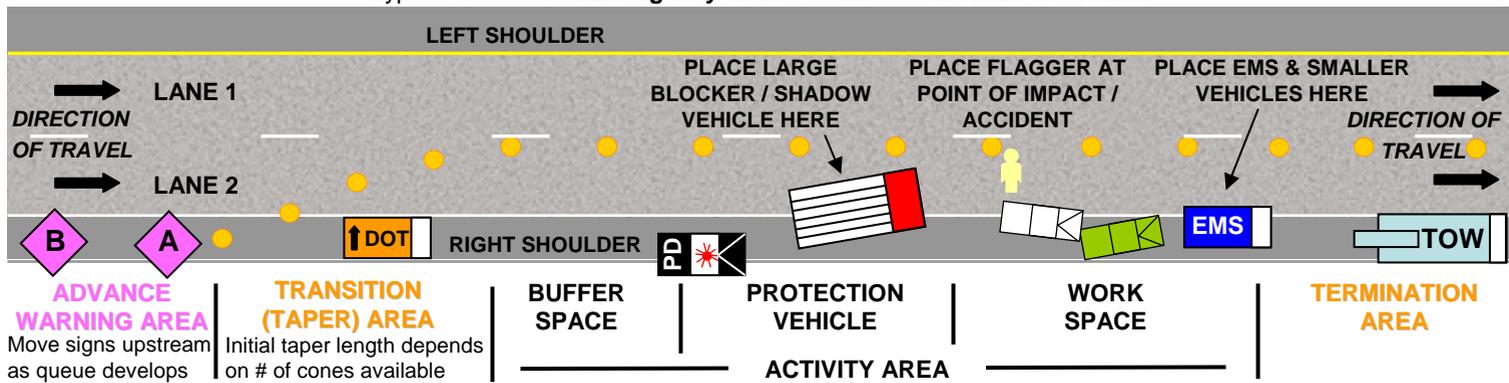


TEMPORARY TRAFFIC CONTROL (TTC) ZONE

← UPSTREAM

Typical Scenario for Emergency Traffic Control on DIVIDED HIGHWAY

DOWNSTREAM →



INCIDENT LEVEL		
MAGNITUDE	DURATION	STEPS TO TAKE
Level 1 (Minor)	< 30 Minutes	<ul style="list-style-type: none"> Make agency notifications if incident is on roadway or where a minor delay can create significant traffic impact Establish Advance Warning Area and other TTC Components as time / personnel permit
Level 2 (Intermediate)	30 minutes – 2 hours	<ul style="list-style-type: none"> Make agency notifications Establish TTC Components
Level 3 (Major)	2+ hours	<ul style="list-style-type: none"> Make agency notifications Establish Full Work Zone (same as Non-Emergency)

ADVANCE WARNING AREA		TRANSITION AREA (70 MPH)	
SPEED (MPH)	SIGN DISTANCE	TYPICAL # OF CONES IN TAPER	TYPICAL TAPER LENGTH
70	A / B 1/2 Mi. / 1 Mi.	12 @ 25 Ft. Initial	300 Ft.
50	A 1/4 - 1/2 Mi.	22 @ 40 Ft. Full Work Zone	840 Ft.

Note: Extend taper as additional cones become available

FOLD ON DOTTED LINE



Emergency Responder Checklist

"Traffic Control is the Responsibility of the On-scene Responders
– Communicate, Coordinate, Cooperate"



INITIAL ACTION ITEMS: (Within first 15 minutes)

- Estimate **magnitude** and **duration** to determine Incident Level
- Estimate vehicle **queue** (backup) length
- Identify the need for and request **secondary response** agencies.
- Consult the Notification and Agency Resource Guide - Section 5 and make appropriate **notifications**.
- Set-up appropriate Temporary Traffic Control (TTC) Zone Components based on estimates.
- Upgrade TTC every 15 minutes.**
- Set initial **taper** in direction of traffic travel.
 - Remove taper in opposite direction of traffic travel.
- Establish incident Command / Unified **Command Post**
 - Assign Traffic Control Officer

VEHICLES:

- Limit** number of responding vehicles
- Stage** unnecessary vehicles off roadway
- Park ALL** vehicles on same side of roadway
- Position** apparatus to protect responders
- Minimize** emergency lighting
- Create large enough **work area** to accommodate apparatus and responders **SAFELY!**

PERSONNEL:

- ALL** responders **Identifiable** & in **High Visibility** Apparel
- ALWAYS:**
 - Be alert - Minimize exposure - Face traffic**
- Place **Flagger** at point of impact / accident scene

CONSIDERATIONS

- Time** of day and amount of traffic **congestion**
- Can vehicles be moved from roadway? **Move It!**
- Can all lanes remain **open**?
- Determine emergency vehicle **access** route(s)
- Will closures create backups on **other roadways**?
- How quickly can lanes reopen? **Minimize** on-scene time.
- Take steps to **avoid secondary accidents**.
- Take steps to make the scene **SAFER**.
- Update** dispatch agencies periodically and as incident changes (escalation, termination, etc.)

A Product of the Collier - Lee and Charlotte - Sarasota - Manatee TIM Teams

