

ETC-2 *Unsafe Condition* on Roadway or Shoulder EMERGENCY TRAFFIC CONTROL (ETC)

This document is meant to provide guidance for employees who come upon an unexpected, unsafe condition on the roadway or shoulder. Employees are expected to call 911 for emergency services, if needed in the employee's judgment. Stopping is optional.

This ETC is not for planned work. For planned work, use appropriate Typical Applications.

An unsafe condition is a condition on the roadway that presents a significant risk of serious injury or death. Examples may include debris, animal carcass, or stopped vehicles on the roadway and infrastructure-type damages.

This ETC is not for every situation. Employee judgment must be used when determining whether there is an unsafe condition and when responding.

Upon arrival:

A. TWO-LANE ROADWAY

- 1) Activate fleet lighting.
- 2) Position the vehicle in advance of the incident space. Be aware of roll-ahead space when positioning the vehicle and when choosing an escape area.
- 3) Turn front wheels away from incident space/escape area. If parked on the shoulder, then align front wheels straight, parallel to the travel way.
- 4) Exit the vehicle and proceed to the incident space. Proceed from the shoulder into the roadway only if:
 - Condition is in adjacent lane to shoulder.
 - Condition can be immediately remedied.
 - Employee has good sight distance.
 - No approaching traffic.
- 5) If condition cannot be immediately remedied, then proceed to escape area and/or back to the vehicle.

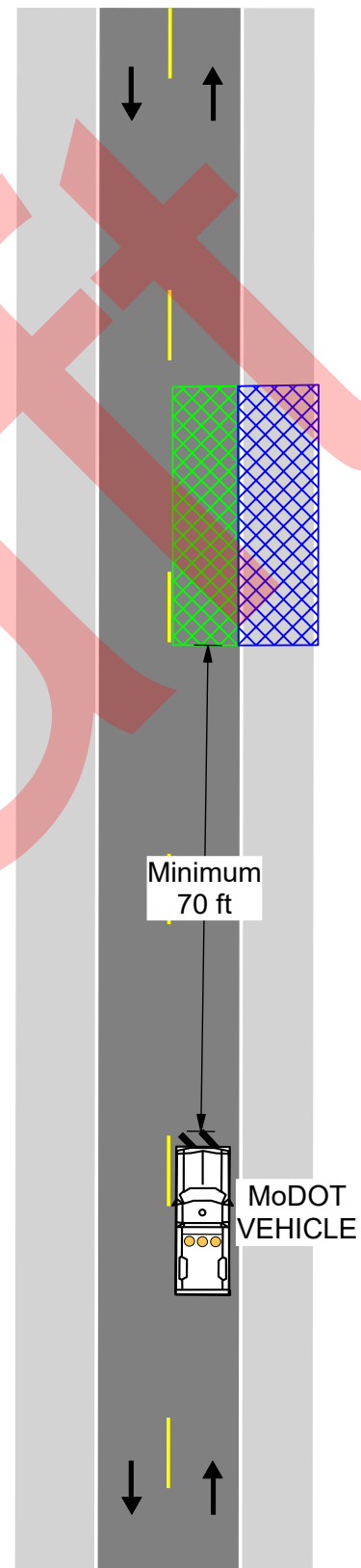
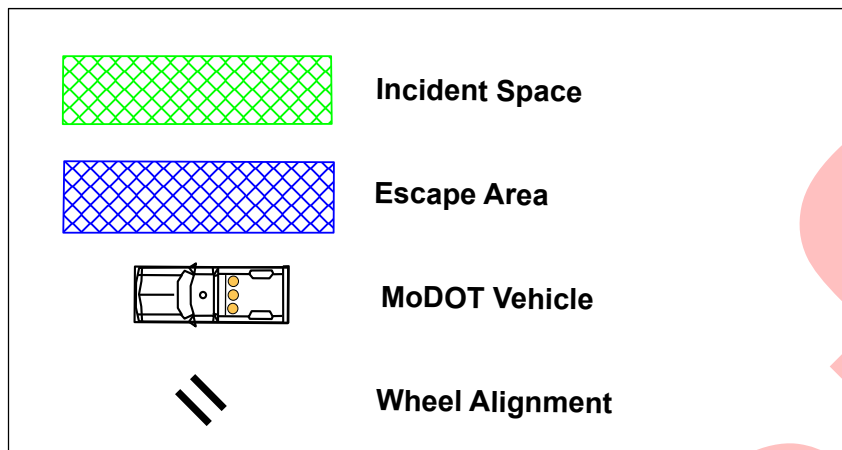
If parked on the roadway, occupants are not to remain in the vehicle unless it is an Emergency Response Vehicle or it is equipped with a truck-mounted attenuator.

Employees must wear the appropriate personal protective equipment (PPE) when out of the vehicle.

B. MULTI-LANE ROADWAY

- 1) Activate fleet lighting.
- 2) Position the vehicle on the adjacent shoulder in advance of the incident space.
- 3) Align front wheels straight, parallel to the travel way. Remain in vehicle, or you may proceed from the shoulder into the roadway only if:
 - Condition is in adjacent lane to shoulder.
 - Condition can be immediately remedied.
 - Employee has good sight distance.
 - No approaching traffic.

ETC-2 *Unsafe Condition*
EMERGENCY TRAFFIC CONTROL (ETC)
0 to 30 Minutes



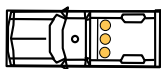
ETC-2 *Unsafe Condition* on Foot Shoulder Approach EMERGENCY TRAFFIC CONTROL (ETC) Immediately



Incident Space



Escape Area



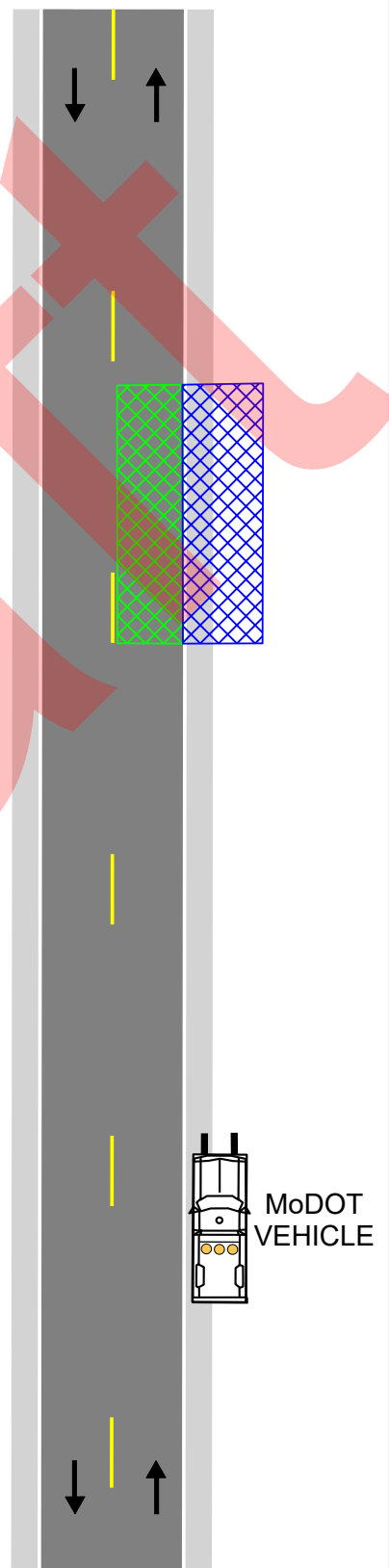
MoDOT Vehicle



Wheel Alignment

Proceed from the shoulder into the roadway only if:

- Condition is in adjacent lane to shoulder.
- Condition can be immediately remedied.
- Employee has good sight distance.
- No approaching traffic.



ETC-2 *Unsafe Condition*

EMERGENCY TRAFFIC CONTROL (ETC)

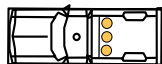
0 to 30 Minutes



Incident Space



**Incident Space
Do Not Cross
Do Not Enter**



MoDOT Vehicle



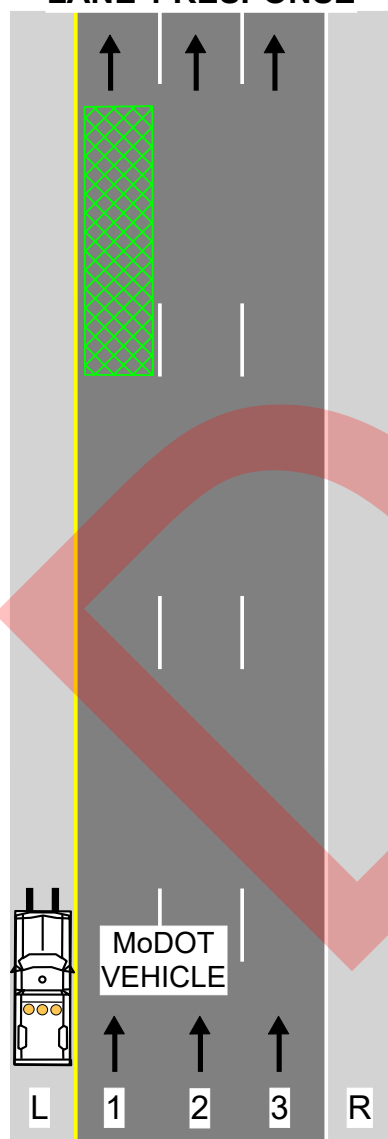
Wheel Alignment

****Applies to only Lane 1 & 3 response****

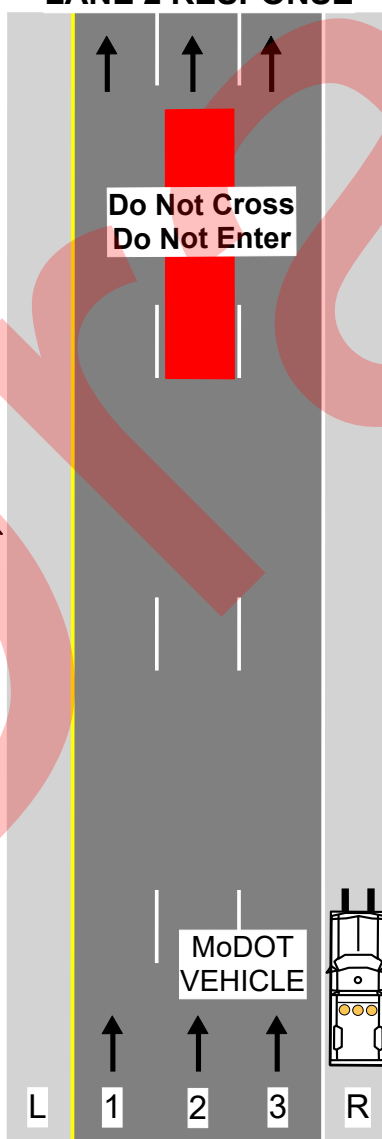
Proceed from the shoulder into the roadway only if:

- Condition is in adjacent lane to shoulder.
- Condition can be immediately remedied.
- Employee has good sight distance.
- No approaching traffic.

LANE 1 RESPONSE



LANE 2 RESPONSE



LANE 3 RESPONSE

