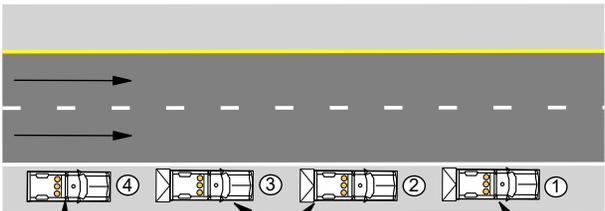


# TRAFFIC PACING/ROLLING ROADBLOCK MAINLINE PACING DETAILS (1 DIRECTION OF FOUR LANE ROADWAY EXAMPLE)

Protective Vehicle/Truck Mounted Attenuators and Advance Warning Vehicles are shown for this scenario for Traffic Pacing/Rolling Roadblock Operation. Law enforcement may be used as alternative to Protective Vehicle/Truck Mounted Attenuators and Advance Warning Vehicles.

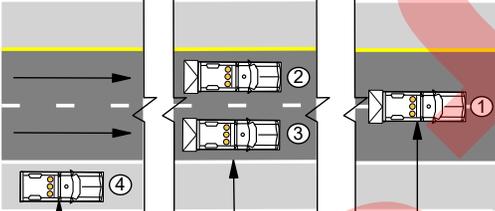
### STAGE ONE



Vehicle Located on Shoulder At Beginning of Pacing Operation  
Pace Setting Vehicle  
Lead Vehicle (Optional)

Four vehicles located upstream of the work area at the beginning location of the traffic pacing operation.

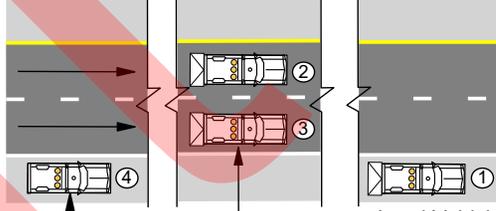
### STAGE TWO



Vehicle Located on Shoulder At Beginning of Pacing Operation  
Pace Setting Vehicle  
Vehicle At The End Of Regular Traffic (Optional)

Once the vehicles are in place and the traffic control supervisor at the work area notifies all vehicles to begin the traffic pacing operation. The first three vehicles shall enter the travel lanes with the second and third vehicles immediately forming a side by side "pacing operation/rolling roadblock" of all lanes behind the lead vehicle.

### STAGE THREE

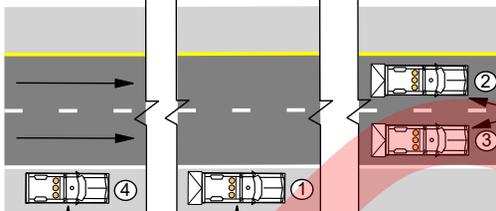


Vehicle Located On Shoulder At Beginning Of Pacing Operation  
Pace Setting Vehicles  
Lead Vehicle Located Approximately 500-feet Before Work Area On Shoulder (Optional)

The two pace setting vehicles shall begin to slow to the pacing speed for the duration of the traffic pacing operation.

The lead vehicle shall match the speed of the last vehicles ahead of the pacing vehicles and continue following traffic until a point approximately 500-feet in advance of the work area. The lead vehicle shall then come to a complete stop on the right shoulder. If required, protective vehicles with TMA sign(s) shall move in the travel lanes approximately 200-feet upstream of the work area once traffic has cleared the work area.

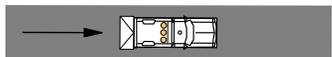
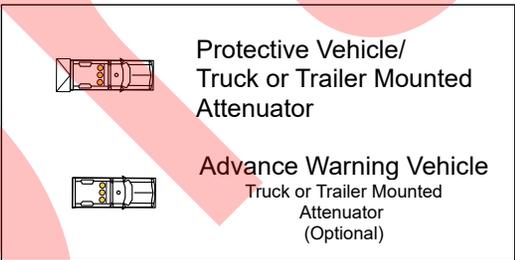
### STAGE FOUR



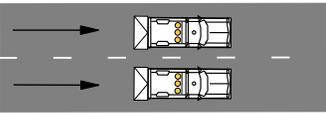
Vehicle Located on Shoulder at Beginning of Pacing Operation  
Lead Vehicle Located Approximately 500-feet Before Work Area On Shoulder (Optional)  
Pace Setting Vehicles

When the pace setting vehicles are within approximately two miles of the work area they shall notify the onsite traffic control supervisor who will immediately inform the contractor on site supervisor of the pacing vehicles location. The contractor shall begin to clear the travel lanes of all equipment and debris in order to reopen all travel lanes.

In case of emergency the pace setting vehicles shall come to a complete stop once they reach the lead vehicle. If no emergency is encountered, the crash truck(s) shall be moved from the travel lanes and the two pace setting vehicles shall clear the work area and immediately move to the right shoulder or an area designated by the traffic control supervisor.



ONE LANE RAMP



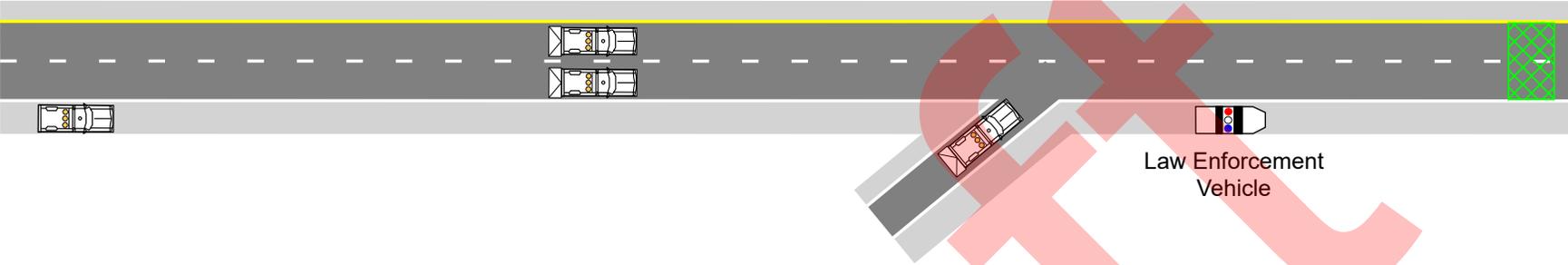
TWO LANE RAMP

Once notified by the on site traffic control supervisor to begin the traffic pacing operation each vehicle at the indicated ramp and position the vehicle across the ramp lane(s) to close ramp access.

Once the pacing operation passes the closed on ramp the vehicle on the ramp shall move from the ramp lane(s) to allow traffic to enter the mainline pacing operation.

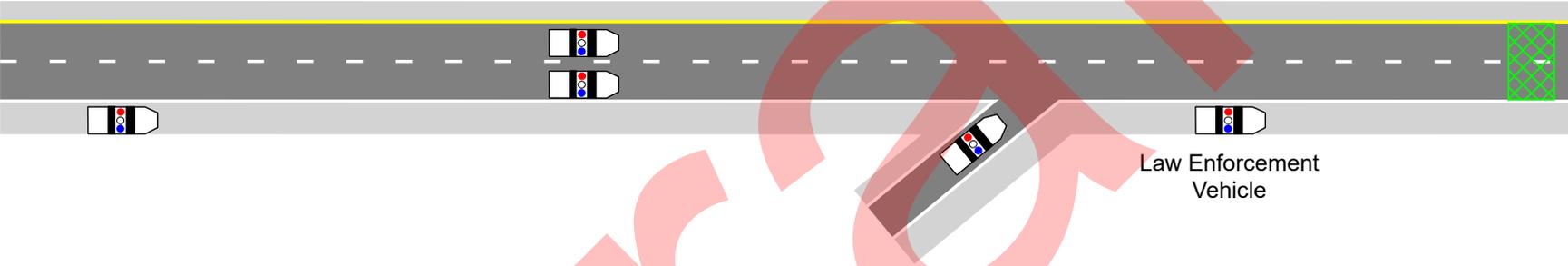
# TRAFFIC PACING/ROLLING ROADBLOCK MAINLINE PACING DETAILS

When the operation begins, law enforcement may be located closer to the work space to catch/stop any vehicles getting by the pace setting vehicle or on-ramps.



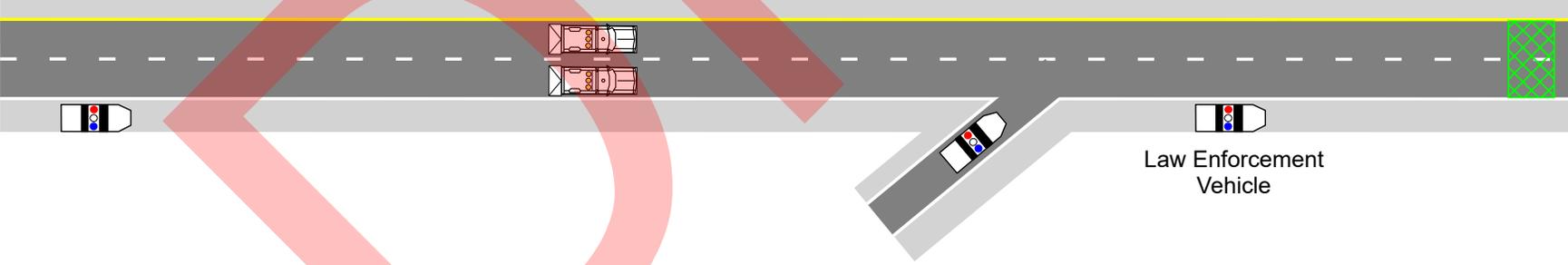
Law Enforcement Vehicle

This scenario show the use of law enforcement vehicles. Law enforcement may be located closer to the work space to catch/stop any vehicles getting by the pace setting vehicle or on-ramps.

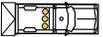


Law Enforcement Vehicle

This scenario shows a combination of vehicle types. If Protective Vehicle/Truck Mounted Attenuators (PV/TMA) are available, the PV/TMA should be used in the open lane. Law enforcement may be located closer to the work space to catch/stop any vehicles getting by the pace setting vehicle or on-ramps.



Law Enforcement Vehicle

	Protective Vehicle/ Truck or Trailer Mounted Attenuator		Advance Warning Vehicle Truck or Trailer Mounted Attenuator (Optional)		Law Enforcement		Work Space
---	---	---	---	---	-----------------	---	------------