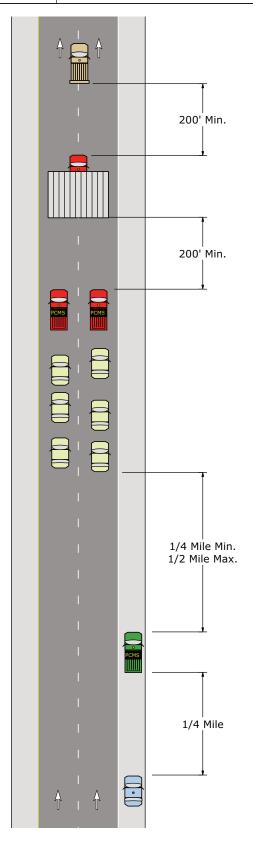


PATA 803 - MULTI-LANE HIGHWAYS WHERE PASSING IS PROHIBITED

APPLICATION ID#:	
BRIDGE STRUCTURE ID#/STATE ROUTE:	



PATA 803 Notes Page

- 1. If used, the TMA and PCMS shall be of a type approved by the Department and listed in Publication 35 (Approved Construction Materials Bulletin 15).
- 2. The hauler shall have CB radios in all vehicles for communication, including one in the State Police Vehicle. One of the operators shall also have a cellular telephone for emergency purposes.
- 3. When operating between locations with crawl speeds, all vehicles should normally be in the right lane. The PCMS should display messages such as "PASS WITH CARE" and/or "USE LEFT LANE".

SYMBOL	DESCRIPTION
	PRIVATE ESCORT VEHICLE This vehicle is provided by the hauler and shall be equipped with a flashing or revolving yellow light. The vehicle should maintain a distance of at least 200' in advance of the Superload or non-Superload Vehicle.
	SUPERLOAD OR NONSUPERLOAD This vehicle shall be equipped with two flashing or revolving yellow lights, one on the front and one on the back. This vehicle should maintain a minimum distance behind the Private Escort Vehicle of 200' or one bridge span length, whichever is greater.
PCMS	SHADOW VEHICLE The shadow vehicle shall be supplied and operated by the hauler. It shall be equipped with a flashing or revolving yellow light. A TMA and PCMS are recommended to be utilized. If used, shall be of a type approved by the Department (see Note 1). The Shadow Vehicle should maintain a minimum distance behind the Superload or NonSuperload of 200' or one bridge span length, whichever is greater.
PCMS	QUEUE MONITORING VEHICLE This vehicle is supplied by the hauler and shall be equipped with a flashing or revolving yellow light. The vehicle shall be equipped with a standard "OVERSIZE LOAD" (7'x18") sign and/or a PCMS that alternately displays the messages "PREPARE TO STOP" and "SLOW DOWN" with 10" minimum letter height. The sign(s) must be legible for at least 650'. Whenever possible, the vehicle should be positioned on the shoulder.
	STATE POLICE VEHICLE This vehicle is only required for superloads. When used, the vehicle shall be a marked vehicle with activated revolving or flashing lights. Whenever possible, the vehicle should be positioned on the shoulder.
	TRAFFIC UNRELATED TO OPERATIONS represents local traffic that may be impacted by the superload movement operations.