

PATA 706

8. Remove all existing, conflicting pavement markings and signing; restore permanent markings and signing when long-term operations are complete.

a) Stop lines shall be installed with all TTC signal long-term stationary operations. Remove lenses from conflicting raised pavement markers.

b) A no-passing zone shall be established when an existing passing zone is present. A temporary double yellow pavement marking line shall be installed throughout the entire length of the TTC zone. Place a No Passing Zone (W14-3) sign at the start of the temporary double yellow pavement marking line (across from the Road Work Ahead (W20-1) sign).

c) After TTC signals are removed, the stop lines and other temporary pavement markings shall be removed and the permanent pavement markings and signs restored.

9. All trailer-mounted portable TTC signal units used for stationary long-term operations must be interconnected via radio or hard wire to ensure fail-safe operation and proper functioning.

10. When not in operation, portable TTC signals shall be removed from the roadside or hooded with material described in Publication 408 Section 901.3(a). All TTC signs related to the TTC signal shall also be removed, covered or turned away from the roadway.

11. All signal heads shall flash red while the TTC signal operates in flashing mode.

12. Additional signs and devices shall be installed as required in Publications 212, 213, actual site conditions and as identified on an approved Traffic Control Plan.

13. Signal modules must be replaced in accordance with the manufacturers' recommendations, and a record of the change must be maintained by the user.

14. In the event of TTC signal failure, traffic must be controlled by flaggers or work must cease and the roadway reopened until adequate TTC can be reestablished.

15. The local or servicing police department must be provided with the name and telephone number of an emergency contact person who is available 24 hours per day, 7 days per week during the period of TTC signal usage.

16. Steps must be taken to ensure continued proper placement and to forestall possible vandalism of the portable TTC signal units. Tires and the 'hitch' must be removed from the trailer. Housings that contain controlling equipment, batteries, crank mechanisms for horizontal arms, and other mechanisms to adjust placement or operation must be locked to eliminate any tampering by unauthorized personnel.

17. PennDOT reserves the right to inspect each portable TTC signal. PennDOT also reserves the right to suspend operation of the portable TTC signal if the user willfully or negligently fails to comply with the conditions contained in Note 1 or fails to make any changes in the operation of the signal, or remove it, when so ordered by PennDOT. The user shall not make any change in the operation of the portable TTC signal as defined in the approved RRC signal permit without prior written approval of PennDOT.