

RON DESANTIS GOVERNOR

605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

November 2, 2023

Khoa Nguyen Director, Office of Technical Services Federal Highway Administration 3500 Financial Plaza, Suite 400 Tallahassee, Florida 32312

Re: State Specifications Office
Section: 663
Proposed Specification: 6630200 Signal Priority and Preemption Systems.

Dear Mr. Nguyen:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Derek Vollmer to conform the language to prevailing standards requirements.

Please review and transmit your comments, if any, within two weeks (10 business days). Comments should be sent via email <u>daniel.strickland@dot.state.fl.us</u>.

If you have any questions relating to this specification change, please call me at (850) 414-4130.

Sincerely,

Signature on File

Daniel Strickland, P.E. State Specifications Engineer

DS/dh

Attachment

cc: Florida Transportation Builders' Assoc. State Construction Engineer

SIGNAL PRIORITY AND PREEMPTION SYSTEMS. (REV 7-6-23)

ARTICLE 663-2 is deleted and the following substituted:

663-2 Materials.

Use signal priority and preemption system equipment that meet the requirements of Section 995 and are listed on the Department's Approved Product List (APL). Ensure that all materials furnished, assembled, fabricated, or installed are new products.

Signal priority and preemption system equipment may utilize optical, GPS, and radio frequency based technologies.

Ensure that in-vehicle equipment operates without requiring any action from the vehicle operator or occupants once power is applied.

ARTICLE 663-5 is deleted and the following substituted:

663-5 Warranty.

Ensure that the manufacturer will furnish replacements for any part or equipment found to be defective during the warranty period at no cost to the Department or the maintaining agency within 10 calendar days of notification.

Ensure that the priority and preemption system has a manufacturer's warranty covering defects for five-5- years from the date of final acceptance. Ensure that the manufacturer will furnish replacements for any part or equipment found to be defective during the warranty period at no cost to the Department or the maintaining agency within 10 calendar days of notification.

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Signal priority and preemption system equipment may utilize optical, GPS, and radio frequency based technologies.

Ensure that in-vehicle equipment operates without requiring any action from the vehicle operator or occupants once power is applied.

ARTICLE 663-5 is deleted and the following substituted:

663-5 Warranty.

Ensure that the priority and preemption system has a manufacturer's warranty covering defects for 5 years from the date of final acceptance. Ensure that the manufacturer will furnish replacements for any part or equipment found to be defective during the warranty period at no cost to the Department or the maintaining agency within 10 calendar days of notification.