

Section 4

TRAFFIC CONTROL PRODUCTS WITH REQUIRED APL LISTING

4.1 PURPOSE

The objective of this section is to provide a list of official traffic control signals and devices and ancillary devices that require listing on the APL. This list is not intended to be all-inclusive (only known products are listed).

4.2 LIST

Official Traffic Control Signals and Devices	Ancillary Devices
A610 Truck Mounted Incident Management Dynamic Message Signs	
Truck Mounted Incident Management Dynamic Message Sign	
620 Grounding and Lightning Protection	
	Power Entry Surge Protective Device
	Point of Use Surge Protective Device
	Low Voltage Surge Protective Device
635 Pull, Splice and Junction Boxes	
	Pull Box
	Splice Box
A650 Vehicular Traffic Signal Assembly	
Vehicular Traffic Signal Head	
Vehicular Traffic Signal Head Backplate	
Vehicular Traffic Signal Light-Emitting Diode (LED) Optical Unit	
Pedestrian Hybrid Beacon Assemblies	
Lane-Use Control Signal	
A653 Pedestrian Signal Assemblies	

Official Traffic Control Signals and Devices	Ancillary Devices
Pedestrian Signal Assemblies	
654 Midblock Crosswalk Enhancement Assemblies	
In-Roadway Light Assemblies	
Rectangular Rapid Flashing Beacon	
Pedestrian Hybrid Beacon Assemblies	
A659 Signal Head Auxiliaries	
	Disconnect Hanger for Vehicular Traffic Signals
	Tri-Stud Adjustable Hanger for Vehicular Traffic Signals
	Signal Wire Messenger Wire Clamp for Vehicular Traffic Signals
	Mast Arm Mounting Assemblies for Vehicular Traffic Signals
	Mast Arm Mounting Assemblies for Cameras used for traffic control
	Mast Arm Mounting Assemblies for Vehicle Detectors used for traffic control
	Span Wire Mounting Assemblies for Vehicular Traffic Signals
	Span Wire Mounting Assemblies for Cameras used for traffic control
	Span Wire Mounting Assemblies for Vehicle Detectors used for traffic control
660 Vehicle Detection System	
Inductive Loop Detection System	
	Inductive Loop Sealant
Video Vehicle Detection System	
Microwave Vehicle Detection System	
Wireless Magnetometer Vehicle Detection System	
Automatic Vehicle Identification Detection System	
663 Signal Preemption Assemblies	
Traffic Signal Preemption Equipment	
665 Pedestrian Detection System	
Standard Pedestrian Pushbutton Detector	

Official Traffic Control Signals and Devices	Ancillary Devices
Accessible (Audible/Tactile) Pedestrian Pushbutton Detector	
A670 Traffic Controller Assembly	
Actuated Solid State Controller Assembly	
Intersection Control Beacon Controller Assembly	
Reversible Lane Access Controller	
671 Traffic Controllers	
NEMA Traffic Controller	
Type 170 Traffic Controller	
Type 2070 Controller	
ATC Controller	
A676 Controller Cabinet (Wired)	
NEMA Controller Cabinet	
	Controller Cabinet Transient Suppressors
Type 170 Controller Cabinet	
Type 552-A Controller Cabinet	
	Transfer Switches
	Traffic Signal Uninterruptible Power Supply System
A676 Controller Cabinet (Unwired)	
	NEMA Controller Cabinet
	Type 170 Controller Cabinet
	Type 552-A Controller Cabinet
A678 Traffic Controller Accessories	
Traffic Controller Conflict Voltage Monitor	
Traffic Controller Solid State Signal Load Switch	
Traffic Controller Solid State Flasher	
Traffic Controller Time Switch	

Official Traffic Control Signals and Devices	Ancillary Devices
Traffic Controller Transfer Relay	
Traffic Controller Master Clock Unit	
Traffic Controller Power Distribution Assembly	
A680 System Control Equipment	
Adaptive Signal Control System	
682 Video Equipment	
	Dome-Type Closed-Circuit Television (CCTV) Camera
	External Positioner - Type CCTV Camera
	Video Display Control System
684 Network Devices	
	Managed Field Ethernet Switch
	Device Server
	Digital Video Encoder
	Digital Video Decoder
	Media Converter
687 Highway Advisory Radio	
Highway Advisory Radio	
700 Highway Signing	
Electronic Warning Sign	
Electronic Regulatory Sign	
Electronic Blank-Out Sign	
Electronic Speed Feedback Sign	
Front Access Dynamic Message Sign	
Walk-In Dynamic Message Sign	
Embedded Dynamic Message Sign	
Internally Illuminated Sign	

Official Traffic Control Signals and Devices	Ancillary Devices
Highlighted Sign	
Sign Beacon	
781 Motorist Information Systems (Interim)	
	Road Weather Information System
785 Intelligent Transportation Systems-Infrastructure	
	Lowering Device
ITS Field Cabinet (Wired)	
990 Temporary Traffic Control Devices Materials (shown under 102 on APL)	
Portable Arrow Board	
Portable Changeable Variable Message Sign	
Portable Regulatory Sign	
Portable Radar Speed Display Unit	
Portable Temporary Traffic Control Signal	
Work Zone Warning Light (Index No. 600)	
Portable Automated Flagger Assistance Device	