

Maintaining Agency	Controller	Cabinet Assembly	Malfunction Management Unit (MMU)	Power Supply	Uninterruptible Power Supply (UPS)	Loop Detector Cards	Video Vehicle Detection System	Microwave Vehicle Detection System	Wireless Access Point	Preemption / Priority System	CCTV Camera	Intersection Movement Count (IMC) Platform	Bluetooth Travel Time Reader	Managed Field Ethernet Switch	Vehicular Signal Head	Pedestrian Signal Head	Pedestrian Detector (Standard)	Accessible Pedestrian System	Other Miscellaneous Information	Last Updated		
Brevard County	(1) Trafficware - 880 ATC TS-2 Type 1 with VE Board APL No. 678-016-008 (2) Cubic - Commander ATC, TS-2 Type 1 APL No. 678-016-014	Cubic - Wired Cabinet Assembly 7006-TS2FL, Size 6 w/ 64 Channels APL No. 678-023-004	Trafficware - MMU2-16LEP-TW APL No. 678-016-010 Trafficware - MMU-16LE-E APL No. 678-016-007	Cubic - Nema TS2 Shelf Mount P520 APL No. 678-017-005	Alpha - FXM 1100 APL No. 685-002-009 With Generator Plug and 240VTC Batteries	Cubic - 2 Channel LCD Detector APL No. 660-008-012	Movision - SmartCove DCM - SmartView 360 Camera APL No. 660-015-047		Ubiquiti	GTT Opticom APL No. 663-001-005	Bosch - AUTODOME IP Starlight APL No. 662-002-019	Movision - SmartSense - 2 Camera detector plus APL No. 660-015-041	Iteris - BlueTOAD Spectra APL No. 660-027-007	Ruckus ICK7150-C12P Ruckus ICK7150-C24P				Polara NS3 Pushbutton Station, IPHC035 Ped Head Control Unit APL No. 665-004-011 Polara IntelliCross APS APL No. 665-004-009			26-Jun	
City of Melbourne	Cubic - Commander ATC w/ Scout 85.2 or Higher TS-2 Type 1 APL No. 678-016-014	Cubic - Wired Cabinet Assembly 7006-TS2FL with Double Door, Size 6 w/ 64 Channels APL No. 678-023-004	Cubic - MMU2-16LEP APL No. 678-016-010	Cubic - Nema TS2 Shelf Mount P520 APL No. 678-017-005	Alpha - Novus 1100 Stand Alone w/ Cabinet Enclosure	Cubic - 2 Channel LCD Detector APL No. 660-008-012			Ubiquiti PowerBeam AC 5ghz High-Performance Air Max Bridge w/ 420mm Dish	3M Opticom - GPS TS-2 Rack Mounted APL No. 663-001-006	Bosch - AUTODOME IP Starlight APL No. 662-002-019	Cubic - GridSmart G22 Processing Unit w/ 2 Bel Cameras, 1 ic Count Module APL No. 660-015-036	Iteris - Blue TOAD Spectra APL No. 660-027-007	ITS Express - 8042 Plus Bypass APL No. 684-002-028	Polycarbonate	Polycarbonate	Camell APL No. 665-003-012	Polara Navigator	Master Arm 8 phase SOP 10 w/ 4 Section FYA's, Luminaires will be LED Cobra Head, Overhead Signs will be TCS - thin edge rigid mount LED.	26-Jun		
City of Palm Bay	Econolite - Cobalt Castles, TS1752, 8MB Data key, ARCD connections (w/ ASC3 firmware) APL No. 671-016-007	Econolite - TS-1 FNG FDOT65 P65 BM 16 Horiz Cab w/ whiteout Bare 1 rack	Eberle - MMU2-16LEP APL No. 678-016-008	Eberle - EDI P520 APL No. 678-017-007	Alpha		Movision APL No. 660-015-047			GTT Opticom APL No. 663-001-005	Bosch						Polara - Bullogg APL No. 665-003-011			26-Jun		
City of Thonille	Cubic - 980 ATC TS-2 Type 1 APL No. 671-016-008	Cubic - Wired Cabinet Assembly 7006-TS2FL with Double Door, Size 6 w/ 64 Channels APL No. 678-023-004	Cubic - MMU4-16LE-E APL No. 678-016-007	Cubic - Nema TS2 Shelf Mount P520 APL No. 678-017-005			Cubic - GridSmart APL No. 660-015-036											Polara - Bullogg APL No. 665-003-011			26-Jun	
Flagler County																					26-Jun	
Lake County	InteLight - TS2-1 QFREE Controller XM-1 or XM-2, Ethernet Enabled, Include a generator switch box panel APL No. 671-016-015	7006-TS2FL Type 6 w/ rear door TS2-1 APL No. 678-023-004	Any on APL	Any on APL	Any on APL		Iteris - Vantage Next APL No. 660-015-045	Wavetronix - Radar Detection Matrix and Advanced APL No. 660-018-004 Wavetronix - SmartSensor Radar Detection System APL No. 660-018-004	PEPLink FireNet		Bosch - Dome-VGS-ITS108P-30X6 APL No. 662-002-019			ITS Express - ITS-8012-24 V3- APL No. 684-002-028	Any on APL	Any on APL	Any on APL	Any on APL			26-Jun	
Marion County	Yunes - Eagle m60 ATC LITE w/ SEPAC 5.3 Senses APL No. 671-017-012	Mobotrac/Eagle NEMA TS2 - Type 1 (Size 6) w/ Cyberlock and Alpha UPS side-mount cabinet APL No. 678-023-003	Eberle - MMU2-16LEP APL No. 678-016-008	Eberle - EDI P520 APL No. 678-017-007	Alpha - FXM-1100 (8-hr min) Line Interactive w/ Universal Generator Transfer Switch (Part no. 025-166-21) APL No. 685-002-009		Iteris - Vantage Next Detection System Major: Vantage Vector camera/radar APL No. 660-015-031 Minor: Vantage Next camera APL No. 660-015-045	Wavetronix - SmartSensor Radar Detection System APL No. 660-018-004	Stream DataMaster WB-558AC Radio		TRX Security - Sigma PTZ PDR10 w/ PM68 mounting bracket APL No. 662-002-015	Cubic - GridSmart G22 Processing Unit w/ 2 Bel Cameras, 1 ic Count Module APL No. 660-015-036	Iteris - Vantage Velocity APL No. 660-027-002	Ruckus, Layer 3 ICX8200 2w without PoE					RPMU - Digital Loggers Ethernet Power Controller 7		26-Jun	
City of Ocala	Cubic - Commander ATC TS-2 Type 1 APL No. 671-016-014	Cubic - Wired 7006-TS2FLPPP Type 6 - 64 channels (City Standard on file with Cubic) APL No. 678-023-004	Cubic - MMU4-16LE-E APL No. 678-016-007	Cubic - Nema TS2 Shelf Mount P520 APL No. 678-017-005	Alpha - FXM 1100 with an Alpha Technologies SE48-1618 BBS enclosure and four Alpha Cal 100 XTV 12V Batteries APL No. 665-002-008	Cubic - 2 Channel LCD Detector	Iteris - (Compatible with city's existing Video Detection software)				Compatible with the city's existing video wall display software		Iteris - Vantage Velocity APL No. 660-027-002	ITS Express - 8020 APL No. 684-002-007	Aluminum top w/ polycarbonate bottom & reflectorized backplates 4-section heads w/ FYA			Diaght "walking person" and "hand" icons	Polara - BDL3 APL No. 665-003-011	Master arm preferred, box upon if not possible. Tapco - RFRB-XL Enhanced Crosswalk System, 110VAC, not wireless APL No. 664-001-009 Internally Illuminated LED Street Signs: TCS - BriteLife TCSSIGNAL series APL No. 700-018-004	26-Jun	
Orange County	InteLight - NEMA TS2 Type 2 XM-2 APL No. 671-017-015	TCS - MPXX TS2-T1 Series APL No. 678-023-007	Eberle - MMU2-16LEP APL No. 678-016-008	Eberle - EDI P520 APL No. 678-017-007	Alpha - FXM 1100 APL No. 685-002-009	EDI - Detector 2 Channel Auto Rack Mount APL No. 660-008-025	Iteris NEXT Vector (4) for Mast Arms Intersections APL No. 660-015-045 Cubic - Wilbel Camera and G22 Processing Unit for Span Intersections APL No. 660-015-036	Smart Micro - TRUGRD Stream APL No. 660-018-010	Movision SmartLink APL No. 660-027-009	GTT Opticom APL No. 663-001-005	Bosch - ITS Autodome Series VGS ITS 108P APL No. 662-002-019		Iteris - BlueTOAD Spectra APL No. 660-027-007	ITS Express - ITS-8012-24 V3- APL No. 684-002-028				Polara - BDL3 - B button APL No. 665-003-011	Campbell Company - Guardian APL No. 665-004-010	BOS - Southern MFG Co APL No. 700-012-010 RFRB - Tapco APL No. 664-001-009	26-Jun	
City of Orlando	(1) Trafficware - 880 ATC NEMA TS2 APL No. 671-017-006 (2) FDOT Locations ONLY Commander - ATC Traffic Controller - NEMA TS2 Type 2 (Trafficware), Scout APL No. 671-017-014	Trafficware - Wired Cabinet Assembly TS-2 Size 6 APL No. 678-023-004	Eberle - MMU2-16LEP APL No. 678-016-008	Cubic - Nema TS2 Shelf Mount P520 APL No. 678-017-005	We would like to standardize to selected manufacturer - used for UPS replacement project FDOT LAP FM 844738-1-38-01		Iteris - If video detection is specified in plans	Wavetronix - Dilemma Zone Protection System SS-200V and SS-200E (SmartSensor Advanced) APL No. 660-025-002 Wavetronix - Vehicle Detector, Microwave SS25-SS225 SmartSensor Matrix APL No. 660-018-004 Wavetronix - Traffic Data Detection, SmartSensor SmartSensor HD APL No. 660-023-004		GTT Opticom - 764 GPS & IR Phase Selector if specified in plans APL No. 663-001-006	Bosch - Dome-VGS-ITS108P-30X6 APL No. 662-002-019	Not used by City of Orlando - FDOT DS usage only - GRIDSMART Technologies, Vehicle Detector - Video, GS Series APL No. 660-015-036		ITS Express - 8012-24 V3 APL No. 684-002-028					Polara APL No. 665-004-009	Lighting Per OUC) Streetworks - discrete LED USSL-PA2B-740-U-T3-BK-10K-PF07 BUJ Trafficware Group, Bus Interface Unit, (TS2) BU-700-TW APL No. 678-018-005 Load Switch: Power Distribution & Control, Load Switch, SSS-86-3 APL No. 678-016-007 Load Switch (Flasher): Power Distribution and Control, Flasher Type 3, SSF-86-3 APL No. 678-017-007 Flasher Transfer Relay: Flash Transfer Relay (Southern Comm. LLC) APL No. 678-055-009	26-Jun	
City of Maitland	Yunes - Eagle m60 TS2 APL No. 671-017-012 InteLight - Q-Free TS2 APL No. 671-017-015	Temple TS2 Size 6 APL No. 678-023-006	Eberle - MMU2-16LEP APL No. 678-016-008	EDI SAMP APL No. 678-017-007	TechPower - Developments UPS System, DBL MX 1000-USE APL No. 685-002-012	EDI - LMC224 APL No. 660-009-013	Iteris Vantage Next APL No. 660-015-045	Wavetronix APL No. 660-018-006		GTT Opticom - 764 GPS & IR Phase Selector if specified in plans APL No. 663-001-006			ITS Express - ITS-8012-24 V3- APL No. 684-002-028					Polara - ECULS2 APL No. 665-004-007		26-Jun		
City of Winter Park	InteLight - NEMA TS2 Type 2 XM-2 APL No. 671-017-015	TCS - MPXX TS2-T1 Series APL No. 678-023-007	Eberle - MMU2-16LEP APL No. 678-016-008	Eberle - EDI P520 APL No. 678-017-007	Alpha - FXM 1100 APL No. 685-002-009	EDI - Detector 2 Channel Auto Rack Mount APL No. 660-008-025	Iteris NEXT Vector (4) for Mast Arms Intersections APL No. 660-015-045 Cubic - Wilbel Camera and G22 Processing Unit for Span Intersections APL No. 660-015-036	Smart Micro - TRUGRD Stream APL No. 660-018-010	Movision SmartLink APL No. 660-027-009	GTT Opticom APL No. 663-001-005	Bosch - ITS Autodome Series VGS ITS 108P APL No. 662-002-019		Iteris - BlueTOAD Spectra APL No. 660-027-007	ITS Express - ITS-8012-24 V3- APL No. 684-002-028				Polara - BDL3 - B button APL No. 665-003-011	Campbell Company - Guardian APL No. 665-004-010	Winter Park Preferences align with Orange County Preferences	26-Jun	
Osceola County	Econolite - Cobalt 2100 APL No. 671-017-010	Econolite - R77 APL No. 678-023-001	Eberle - MMU2-16LEP APL No. 678-016-008	Eberle - EDI P520 APL No. 678-017-007	Alpha - FXM1100 APL No. 685-002-020	EDI - LMC22T APL No. 660-017-008	Iteris Vantage Next APL No. 660-015-045	Wavetronix APL No. 660-018-006		GTT Opticom - 764 GPS & IR APL No. 663-001-006	TKH - Siquera PDR10 APL No. 662-002-015	Iteris - Vantage Next w/Vector APL No. 660-015-045	Iteris - Vantage Velocity APL No. 660-027-002	ITS Express - ITS-8042-V3-K - DIN rail APL No. 684-002-028	Mobotex	Mobotex		Polara - BDL3-B APL No. 665-003-011	Polara - NS APS Pedestrian System APL No. 665-004-012		26-Jun	
City of Kissimmee	Econolite - Cobalt 2100 APL No. 671-017-010	Econolite - R77 APL No. 678-023-001	Eberle - MMU2-16LEP APL No. 678-016-008	Eberle - EDI P520 APL No. 678-017-007	Alpha - FXM1100 APL No. 685-002-020	EDI - LMC22T APL No. 660-017-008	Iteris Vantage Next APL No. 660-015-045	Wavetronix APL No. 660-018-006		GTT Opticom - 764 GPS & IR APL No. 663-001-006	TKH - Siquera PDR10 APL No. 662-002-015	Iteris - Vantage Next w/Vector APL No. 660-015-045	Iteris - Vantage Velocity APL No. 660-027-002	ITS Express - ITS-8042-V3-K - DIN rail APL No. 684-002-028	Mobotex	Mobotex		Polara - BDL3-B APL No. 665-003-011	Polara - NS APS Pedestrian System APL No. 665-004-012	City of Kissimmee's preferences align with Osceola County's preferences.	26-Jun	
Seminole County	Cubic - Commander ATC, TS-2 Type 1 APL No. 671-016-014	Cubic - Cabinet Assembly 7006-TS2FLPPP2-E2-WC0118000 or FLP964 APL No. 678-023-004	Cubic - MMU4-16LE-E APL No. 678-016-007	Cubic - Nema TS2 Shelf Mount P520 APL No. 678-017-005	APC - 1300w UPS W12FT CABLE AND BYPASS SWITCH (8005-0123) APC-1300-BYP12 APL No. 685-002-018	Cubic - LCD Detector Model 722L APL No. 660-017-009	(1) Movision SmartSense - 2 Camera detection (2) GRIDSMART 2-Camera System with G22 CPU APL No. 660-015-041 APL No. 660-015-036			GTT Opticom - 764 GPS with 3100 receiver and IR APL No. 663-001-006	Bosch - ITS Autodome Series VGS-ITS108P-30X6 kit APL No. 662-002-019	Movision - SmartSense - 2 Camera detector plus APL No. 660-015-041-c Cubic - GRIDSMART 2-Camera System with G22 CPU APL No. 660-015-036	Iteris - Blue TOAD Spectra APL No. 660-027-007 Iteris - BlueTOAD Spectra RSU APL No. 661-001-001	ITS Express - ITS-8012-24 V3 Plus w/2-4ip-1000x10 ggs optics APL No. 684-002-028				Diaght APL No. 663-022-014	Polara - BDL3 APL No. 665-003-011	APS, Guardian APL No. 665-004-010	Master Arm Lighting GE - Evolve APL No. 715-055-017	26-Jun
Sumter County	Yunes - Eagle m60 TS2 APL No. 671-017-012 InteLight - X3 APL No. 671-017-012	Temple - TS2 Type 1 / Size Type 6 w/ 64 channels of vehicle detection APL No. 678-023-006 TCS - TS2 Type 1 / Size Type 6 w/ 64 channels of vehicle detection APL No. 678-023-008	EDI MMU2-16LEP or EDI 18MMU4-E (Eberle Design) APL No. 678-016-008	EDI SAMP APL No. 678-017-007	Alpha-FXM1100 - The UPS should be networkable APL No. 685-002-020	EDI - LMC224 APL No. 660-009-013	Iteris Next APL No. 660-015-045	Wavetronix APL No. 660-018-006		GTT Opticom - 764 GPS & IR APL No. 663-001-006				ITS Express - Siemens RS9000 w/ 8 copper ports and dual 100BASE-X SFP APL No. 684-002-028	Traffic Signal heads will be aluminum and back in color mounting hardware. Astro-Bracket with 120 inch steel braided cables and a 48 inch tube.	Countdown Type			Polara - ICUL2 APL No. 665-004-007	Polara - NS APS Pedestrian System APL No. 665-004-012 Cisco SR1101-K9 - Cisco Industrial Integrated Services Router 1101 - Router - Desktop Cisco SR1101-K9-172 - Cisco IOS XE Universal License (v. 17.2) Cisco SLR1101-NE - Cisco Network Essentials License Cisco P.LTE-8MA - Cisco Wireless Cellular Modem - 4G LTE Advanced Cisco ANT-4G-OMNI-OUT-N - Cisco Outdoor Omnidirectional Antenna for 2G/3G Cellular - Antenna Cisco CON-SNT-IR-101K9K - Cisco Smart Net Total Care - Extended Service Agreement Cisco PWR-ESWN-AC - Cisco Expansion Power Module - Power Supply Cisco CML-480-35-TXCH - Cisco LMR-600 Antenna Cable - 6m Cisco LTE-ADPT-SM-TF - Cisco Antenna Adapter	26-Jun	
Volusia County	Econolite - Cobalt 2100, NEMA TS2 Type 2 APL No. 671-017-010	Econolite - Type IV Cab APL No. 678-023-005			TechPower - Developments DBL MX 1000-USE APL No. 685-002-012		Econolite Vaion APL No. 660-015-037	Wavetronix LLC - SmartSensor Matrix APL No. 660-018-004 Wavetronix LLC - SmartSensor Advance APL No. 660-025-002		GTT Opticom - 764 GPS & IR Phase Selector APL No. 663-001-006	Bosch - ITS Autodome Series VGS-ITS108P-30X6 APL No. 662-002-019 Bosch - 8000 Series APL No. 662-005-001		Iteris - Vantage Velocity APL No. 660-027-002	ITS Express - ITS-8042-Plus, Series V3 APL No. 684-002-028				(1) Polara - N2 APL No. 665-004-008 (2) Polara - G22 Pushbutton APL No. 665-004-013	RFRB - Camarrah Technologies - SC315-Solar APL No. 664-001-005 Camarrah Technologies R22-F APL No. 664-001-012 TAPOC RFRB-XL APL No. 664-001-009	26-Jun		
City of Daytona Beach	Cubic - Commander ATC TS-2 Type 1 - Version 3.0 APL No. 671-016-014	Cubic - Size 6 Cabinet NEMA TS2-1 APL No. 678-023-004	Cubic - MMU4-16LE-E APL No. 678-016-007		Alpha - FXM1100 With Communication Module APL No. 685-002-020		Iteris Vantage Vector Hybrid Detection System Iteris Vantage Radar APL No. 660-015-031 APL No. 660-015-045	Wavetronix - Matrix Sensor Stop Bar Detection Wavetronix Advance Sensor Clock 60 (Cabinet Interface) APL No. 660-018-004 APL No. 660-025-002			Bosch NDP-7512-230 Bosch Autodome Pipe Mount VGS-A-8543			Lantronix (Transition Networks) - Model S104-364 APL No. 684-002-038			Campbell - Mount Screws at 9 and 3	Polara Engineering		26-Jun		

Notes:  
 † Cubic, formerly Trafficware  
 \*\* Iteris, formerly Trafficcast  
 \*\*\* Cubic, formerly GridSmart  
 \*\*\*\* Yunes, formerly Siemens