

## Bid Questions and Responses

RFP-DOT-20-3009-KW

1. Current device quantities, types, and model numbers for items listed on the bid spreadsheet to assist with our preventative maintenance quote.  
Response: Please see Quantities were provided in the spreadsheet (see attached).  
Manufacturer and model are various and change from time to time. All potential manufacturers and model numbers can be found on FDOT's Approved Product List. This Spreadsheet was also posted under addendum number 5
  
2. Selected part numbers and quantities for F&I items such as vehicle detection, prestressed poles, and others for the individual item numbers so we can price F&I costs accurately;  
Response: Please see Quantities were provide in the spreadsheet (see attached).  
Manufacturer and model are various and change from time to time. All potential manufacturers and model numbers can be found on FDOT's Approved Product List. This Spreadsheet was also posted under addendum number 5
  
3. If part selections change during the life of the contract, will we be allowed to adjust pricing?  
Response: NO

**Attachment "A"**  
**Existing ITS Field Assets**

D3 ITSFM Totals																					
Device	Categories	F-110	F-10	PBB	F-10	US-231	US-90		F-10	TPAS	ADMS	Jefferson	Midway	PDL	Milton	Pensacola	Chipley	Tallahassee	Yard		
		Pensacola	Pensacola		Chipley	Chipley	Chipley	MBB	Tallahassee				County	Ops	Ops	Ops	Area	Area	Area	Connections	Other
		Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Totals	Subtotal	Subtotal	Subtotal	Subtotal	Subtotal	Total
CCTV	Freeway	Number of Existing Freeway CCTVs	6	29	10	160			28	17		26	1	1	6	45	160	54	8	17	284
	Arterial	Number of Existing Arterial CCTVs	3								6					3	28	0	0	6	37
DMS	Freeway	Number of Existing Freeway DMSs	9	9		17			8			4				18	17	12	0	0	47
	Arterial	Number of Existing Arterial DMSs					2	0			6					0	2	0	0	6	8
Embedded DMS & LCS	Freeway	Number of Existing Freeway Embedded DMS or LCS's	0	0		0			0	19						0	0	0	0	19	19
	Arterial	Number of Existing Arterial Embedded DMS or LCS's							0	0						0	0	0	0	0	0
MVDS	Freeway	Number of Existing Freeway MVDSs	15	70	14	141			51	8		30				99	141	81	0	8	329
	Arterial	Number of Existing Arterial MVDSs					0	0								0	0	0	0	0	0
Bluetooth/AVI	Freeway	Number of Existing Freeway Detector's	0	0	2	20			0			3				2	20	3	0	0	25
	Arterial	Number of Existing Arterial Detector's					2	0								0	2	0	0	0	2
Video Vehicle Detectors	Freeway	Number of Existing Freeway Video Vehicle Detectors	0	0		0			0							0	0	0	0	0	0
	Arterial	Number of Existing Arterial Video Vehicle Detectors					0	0								0	0	0	0	0	0
Magnetometers	Freeway	Number of Existing Freeway/Rest Stop In-Pavement Magnetometer Pucks	0	0		0			0	908						0	0	0	0	908	908
	Arterial	Number of Existing Arterial In-Pavement Magnetometer Pucks					0	0								0	0	0	0	0	0
HAR	Freeway	Number of Existing HAR	0	1		8			0							1	8	0	0	0	9
RWIS	Freeway	Number of Existing Freeway RWIS	0	1	2	4			1							3	4	1	0	0	8
	Arterial	Number of Existing Arterial RWIS					0	0								0	0	0	0	50	50
Wireless Radio	Freeway	Number of Existing Freeway Wireless Radio Devices	8	1		1			0	16						9	1	0	0	16	26
	Arterial	Number of Existing Arterial Wireless Radio Devices					0	0			5					0	0	0	0	5	5
Connected Vehicle Units	Freeway	Number of Existing Freeway CVUs	0	0		0			0							0	0	0	0	0	0
	Arterial	Number of Existing Arterial CVUs					0	0								0	0	0	0	0	0
Master Hubs	Freeway	Number of Existing Freeway Hubs	0	1	1	9			1			1				2	9	2	0	0	13
	Arterial	Number of Existing Arterial Hubs					0	0								0	0	0	0	0	0
Generators	Freeway	Number of Permanent Freeway Generators	0	1		1			0							1	1	0	0	0	2
	Arterial	Number of Permanent Arterial Generators					0	0								0	0	0	0	0	0
Fiber Optic Cable	Freeway	Miles of Freeway Fiber Optic Cable	6	33	7	157			20	8		27				46	157	47	0	8	258
	Arterial	Miles of Arterial Fiber Optic Cable					56	9			1		1	1	6	0	65	0	8	1	74
ITSFM	Freeway	Miles of ITSFM Implemented	0	6	7	0			0	8		27				13	0	27	0	8	48
	Arterial	Miles of ITSFM Implemented					0	0			4		1	1	6	0	0	0	8	4	12
Cabinets	Freeway	Number of Existing Cabinets	18	76	11	265			65	21		30	1	1	6	105	265	95	8	21	494
	Arterial	Number of Existing Cabinets					33	1			10					0	34	0	0	10	44
CCTV Poles	Freeway	Number of Existing Poles	6	29	9	160			28	17		30			5	44	160	58	5	17	284
	Arterial	Number of Existing Poles	3				28	0			6					3	28	0	0	6	37
Type II & III Poles	Freeway	Number of Existing Poles	18	85		185			53	11						103	185	53	0	11	353
	Arterial	Number of Existing Poles	4				36	0					1	1	1	4	36	0	3	0	43
UPS	Freeway	Number of UPSs	12	42	1	35			23			5	1	1	6	55	35	28	8	0	126
	Arterial	Number of UPSs					3	1			4					0	4	0	0	4	8
Layer 2 Switches	Freeway	Number of Existing Switches	12	43	16	222			37	13		30			5	71	222	67	5	13	378
	Arterial	Number of Existing Switches					30	6			6					0	36	0	0	6	42
Layer 3 Switches	Freeway	Number of Existing Layer 3 Switches	0	1	1	11	0	8	1			1				2	19	2	0	0	23
	Arterial	Number of Existing Layer 3 Switches					0	0					1	1	1	0	0	0	3	0	3