



Staff Report

File #: 15-257, **Version:** 1

Agenda Date: 11/10/2015

Subject:

Purchase authorization for heavy and light duty vehicles and equipment pursuant to the pricing, terms and conditions of each contract.

Recommended Action

Approval of a purchase authorization with the various contracts listed for heavy and light duty vehicles and equipment pursuant to the pricing, terms and conditions of each contract.

1. Florida Sheriffs Association / Florida Association of Counties (FSA/FAC) contracts: police rated, administrative, utility vehicles, trucks and vans, heavy equipment
2. National Joint Powers Alliance (NJPA), heavy and utility equipment
3. Houston-Galveston Area Council (HGAC)
4. U.S. Communities (U.S. Communities) Government Purchasing Alliance
5. Various State of Florida, Department of Management Services, (DMS) vehicles, equipment and fleet contracts

Contract No. 156-0016-PB(PF) in the amount of \$10,782,276.36

Strategic Plan:

Deliver First Class Services to the Public and Our Customers

5.2 Be responsible stewards of public's resources.

5.3 Ensure effective and efficient delivery of county services and support.

Summary:

The Fleet Management Division of the Real Estate Management Department is requesting approval for the acquisition of vehicles and equipment which are due for replacement in Fiscal Year (FY) 2016, as they have reached the end of their useful and economic life.

Background Information:

Factors used to determine the end of useful and economic life include but are not limited to: age, life to date, mileage/hours of operation, historical maintenance cost as compared to like vehicles, operating cost per mile/hour, anticipated and ongoing repairs, and physical condition.

All of the contracts recommended for purchase authorization are competitively bid and awarded by their respective jurisdictions:

1. FSA/FAC is a purchasing cooperative in the State of Florida for police and municipal requirements.
2. NJPA is a purchasing cooperative operating under legislative authority in the State of Minnesota.
3. The HGAC is a regional purchasing cooperative in Southeastern Texas comprising over thirteen counties and 100 cities.
4. U.S. Communities is a national government cooperative purchasing program

5. State of Florida, Department of Management Services, cooperatively bids requirements of agencies throughout Florida.

Fiscal Impact:

Total Expenditure \$10,782,276.36

Funding for this purchase derived from the following:

Vehicle Replacement Plan FY 2016 Equipment Purchase Plan	\$4,573,798.21
Utilities FY 2016 Equipment Purchase Plan	\$4,376,817.65
Departmental FY 2016 Equipment Purchase Plan	\$1,706,660.50
Contingency (toolboxes, light bars, inverters, accessories)	\$125,000.00

Staff Member Responsible:

Andrew Pupke, Director, Real Estate Management

Joe Lauro, Director, Purchasing

Partners:

Florida Sheriffs Association / Florida Association of Counties

National Joint Powers Alliance

Houston-Galveston Area Council

U.S. Communities Government Purchasing Alliance

State of Florida, Department of Management Services

FY16 Equipment Purchase Plan

Revision 3.1 30 September 2015

Asset (Tag) Number	Department/Division	Equipment Type	Estimated Expenditure
108435	911 General Fund	Utility Vehicle, Economy 4X2	\$ 29,060.00
111718	911 General Fund	Truck, 1/2 Ton 4 Door Pickup	\$ 26,626.00
108287	Animal Services	Truck, 3/4 Ton Extended Cab, 4X2, Animal Cage Body, Extreme Usage	\$ 50,696.00
108295	Animal Services	Truck, 3/4 Ton Extended Cab, 4X2, Animal Cage Body, Extreme Usage	\$ 50,696.00
108481	Animal Services	Truck, 3/4 Ton Extended Cab, 4X2, Animal Cage Body, Extreme Usage	\$ 50,696.00
111519	Animal Services	Truck, 3/4 Ton Extended Cab, 4X2, Animal Cage Body, Extreme Usage	\$ 50,696.00
108479	Animal Services	Truck, 1/2 Ton Extended Cab, 4X2, Animal Cage Body, Extreme Usage	\$ 50,696.00
111672	Development Review Services	Truck, Compact, Extended Cab 4X4	\$ 23,582.00
NEW	Building Services	Truck, Compact, Crew Cab 4X2, Extreme Usage	\$ 22,555.00
NEW	Building Services	Truck, Compact, Crew Cab 4X2, Extreme Usage	\$ 22,555.00
NEW	Building Services	Truck, Compact, Crew Cab 4X2, Extreme Usage	\$ 22,555.00
NEW	Building Services	Truck, Compact, Crew Cab 4X2, Extreme Usage	\$ 22,555.00
91199	Clerk of Court	Van, 1 Ton, Cargo	\$ 24,502.00
116696	Clerk of Court	Minivan, Cargo, Extreme Usage	\$ 20,343.00
116697	Clerk of Court	Minivan, Cargo, Extreme Usage	\$ 20,343.00
116699	Clerk of Court	Minivan, Cargo, Extreme Usage	\$ 20,343.00
116700	Clerk of Court	Minivan, Cargo, Extreme Usage	\$ 20,343.00
69066	Clerk of Court - Records Management	Lift, Platform Scissor	\$ 39,444.00
108119	EMS First Responders	Utility Vehicle, Full Size, 4X4	\$ 40,634.00
90977	Fleet Management	Truck, Line Body, Generator Service	\$ 130,000.00
NEW	Fleet Management	Truck, 1-1/2 Ton, Generator Service 4X2 Extended Cab	\$ 60,014.00
NEW	Fleet Management	Truck, 1-1/2 Ton, Contract Generator Service 4X2 Extended Cab	\$ 60,014.00
90982	Fleet Management	Truck, 1-1/2 Ton, Enclosed Utility Body, Fuel Service	\$ 77,190.50
75358	Fleet Management	Truck, 1-1/2 Ton Extended Cab Service Body 4X4	\$ 81,996.00
75365	Fleet Management	Truck, 1-1/2 Ton Extended Cab Service Body 4X4	\$ 81,996.00
90935	Facility Asset Management	Lift Truck, (4,000 - 6,000) LB	\$ 36,849.00
87090	REM Facility Operations - Detention	Cart, Utility, Gas, 4X4	\$ 10,380.00
111652	REM Facility Operations - Detention	Cart, Utility, Gas 4 Seat Configuration	\$ 11,546.10
95432	PW-Stormwater Management	Truck, 1 Ton, 4X4 with Utility Body	\$ 38,250.00
91141	PW-Highway Operations Street Maintenance	Truck, 1-1/2 Ton KUV Body	\$ 81,156.00
108183	PW-Stormwater Management	Excavator, Mini	\$ 49,000.00
108187	PW-Stormwater Management	Loader, Skid Steer With Attachment	\$ 49,305.00
108276	PW-Stormwater Management	Excavator, Hydraulic, Truck Mounted	\$ 341,700.00
NEW	PW-Stormwater Management	Excavator, Hydraulic, Mini	\$ 103,840.00
NEW	PW-Stormwater Management	Excavator, Hydraulic, Micro	\$ 27,710.00
111835, 116688, 117051, 108410	PW-Urban Forestry	Truck with Hydraulic Grapple (Prentice)	\$ 170,000.00
108410	PW-Urban Forestry	Lift, Aerial, Trailer Mounted (Traded for Grapple)	
116688	PW-Urban Forestry	Lift, Aerial, Trailer Mounted (Traded for Grapple)	
108452	PW-Stormwater Management	Loader, Wheel, 4 Yard	\$ 251,172.00
95729	PW-Infrastructure	Truck, 2 Ton Crew Cab with Line Body	\$ 130,000.00
111732	PW-Systems	Truck, 3/4 Ton 4X4	\$ 24,522.00
111744	PW-Vegetation Management	Truck, 3/4 Ton 4X4	\$ 24,522.00
91171	PW-Highway Operations Street Maintenance	Truck, 1 Ton Service Body, 4X2, Diesel (Guardrail)	\$ 44,402.00
112819	PW-Traffic Signals	Truck, Aerial, MD, Platform Lift	\$ 156,375.00
111776	PW-Vegetation Management	Truck, 1 Ton Service Body, 4X4, Gas	\$ 39,807.00
95531	PCR-Parks & Environmental Lands South	Trailer, Lowboy, 20,000-40,000 LB	\$ 21,655.00
95715	PCR-Horticulture Operations	Chipper, Brush	\$ 51,675.00
109038	PCR-Horticulture Operations	Mower Zero Turn Radius, 60" Deck	\$ 17,475.00
109039	PCR-Horticulture Operations	Mower Zero Turn Radius, 60" Deck	\$ 17,475.00
109040	PCR-Horticulture Operations	Mower Zero Turn Radius, 72" Deck	\$ 20,604.00
109041	PCR-Horticulture Operations	Mower Zero Turn Radius, 72" Deck	\$ 20,604.00
109042	PCR-Horticulture Operations	Mower Zero Turn Radius, 72" Deck	\$ 20,604.00
109043	PCR-Horticulture Operations	Mower Zero Turn Radius, 72" Deck	\$ 20,604.00
109044	PCR-Horticulture Operations	Mower Zero Turn Radius, 72" Deck	\$ 20,604.00

FY16 Equipment Purchase Plan

Revision 3.1 30 September 2015

Asset (Tag) Number	Department/Division	Equipment Type	Estimated Expenditure
112812	PCR-Horticulture Operations	Mower Zero Turn Radius, 72" Deck	\$ 20,604.00
108341	PCR-Parks & Environmental Lands South	Trailer, 7,000-10,000 LB	\$ 7,629.00
108443	PCR-Horticulture Operations	Wide Area Mower, 11'	\$ 65,000.00
108447	PCR-Horticulture Operations	Wide Area Mower, 16'	\$ 85,635.00
108166	PCR-Parks & Environmental Lands North	Tractor/Loader 4X4	\$ 74,217.00
111586	PCR-Parks & Environmental Lands South	Truck, Tandem Dump, 12 YD	\$ 133,604.00
111826	PCR-Horticulture Operations	Tractor with Slope Mower, 30' Boom	\$ 191,166.00
95652	PW-Mosquito Control	Truck, 3/4 Ton 4X4	\$ 24,522.00
111751	PW-Mosquito Control	Truck, 3/4 Ton 4X4	\$ 24,522.00
111706	PW-Mosquito Control	Truck, 3/4 Ton 4X4	\$ 24,522.00
111748	PW-Mosquito Control	Truck, 3/4 Ton 4X4	\$ 24,522.00
95684	PCR-Parks & Environmental Lands South	Truck, 1-1/2 Ton Flatbed Dump	\$ 64,357.00
95731	PCR-Ft. Desoto	Tractor, Utility, Light	\$ 19,156.00
108456	PCR-Parks & Environmental Lands South	Van, 1 Ton, Cut Away, KUV Body, DSL	\$ 48,838.00
111587	PCR-Ft. Desoto	Van, Extended, Dual Rear Wheel with Liftgate	\$ 61,022.00
112842	PCR-Ft. Desoto	Truck, Compact, Crew Cab 4X4, Extreme Usage	\$ 23,381.00
95509	PCR-Parks & Environmental Lands North	Mower, Rotary, Towed	\$ 5,917.00
95520	PCR-Parks & Environmental Lands North	Tractor, Utility Medium	\$ 61,938.00
111520	PCR-Parks & Environmental Lands North	Rake, Beach	\$ 40,702.00
91153	PCR - Trades	Truck, 1-1/2 Ton Standard Cab 4X4 with 11' Service Body	\$ 60,810.50
87132	PCR-Parks & Environmental Lands South	Trencher, Walk Behind	\$ 12,982.63
NEW	PCR-Parks & Environmental Lands South	Trailer for Trencher, Walk Behind	\$ 3,185.98
108433	Development Review Services	Utility Vehicle, Intermediate, 4X2	\$ 29,060.00
108434	Planning	Utility Vehicle, Intermediate, 4X2	\$ 29,061.00
111715	REM-Real Property	Utility Vehicle, Intermediate, 4X4	\$ 29,483.00
111511	Survey & Mapping	Truck with Line Locator	\$ 138,936.00
111526	Survey & Mapping	Truck, 3/4 Ton Crew Cab, 4X4	\$ 31,682.00
111539	Survey & Mapping	Truck, 3/4 Ton Crew Cab, 4X4	\$ 31,682.00
111540	Survey & Mapping	Truck, 3/4 Ton Crew Cab, 4X4	\$ 31,682.00
111547	Survey & Mapping	Truck, 3/4 Ton Crew Cab, 4X4	\$ 31,682.00
111533	Tax Collector	Sedan, Intermediate	\$ 18,550.00
111728	Traffic Sign & Pavement	Truck, 1/2 Ton, Extended Cab 4X?	\$ 26,301.00
111736	Traffic Sign & Pavement	Truck, 3/4 Ton, Extended Cab 4X?	\$ 22,735.00
111886	Traffic Signals	Truck, Aerial, 40'-50' Extreme Usage	\$ 219,500.00
111885	Traffic Signals	Truck, Aerial, 40'-50' Extreme Usage	\$ 219,500.00
108164	Traffic	Van, Extended, Dual Rear Wheel	\$ 55,909.00
54858	Traffic Signals	Van, Aerial 25'-32' Bucket	\$ 54,858.00
117012	Traffic Signals	Truck, Aerial, Platform Lift	\$ 156,375.00
111714	Traffic Studies Investigation & Safety Engineering	Utility Vehicle, Intermediate, 4X4	\$ 29,483.00
111662	Health Services Administration-Veterans	Sedan, Intermediate	\$ 18,550.00
NEW	Safety and Emergency Services	Truck, 2 Ton Crew Cab with 5th Wheel	\$ 115,000.00
111536	Utilities - Facilities Maintenance	Van, 3/4 Ton Cargo	\$ 34,352.00
111741	Utilities - Facilities Maintenance	Van, 3/4 Ton Cargo	\$ 34,352.00
95770	Utilities-Technical Services	Truck, 1/2 Ton Extended Cab 4X4	\$ 29,260.00
111579	Utilities-Technical Services	Truck, 3/4 Ton Extended Cab 4X2	\$ 32,190.00
108378	Utilities-Technical Services	Truck, 3/4 Ton Extended Cab 4X2	\$ 32,190.00
111580	Utilities-Technical Services	Truck, 3/4 Ton Extended Cab 4X2	\$ 32,190.00
111742	Utilities-Technical Services	Truck, 3/4 Ton Extended Cab 4X2	\$ 32,190.00
111740	Utilities-Technical Services	Truck, 1/2 Ton Extended Cab 4X2	\$ 28,500.00
83867	Utilities-North Group	Pump, Trailer Mounted 4" Centrifugal	\$ 42,000.00
70295	Utilities	Pump, 3 inch diaphragm	\$ 1,630.00
70234	Utilities	Pump, 3 inch diaphragm	\$ 1,630.00
60307	Utilities	Pump, 3 inch diaphragm	\$ 1,630.00
56261	Utilities	Pump, 3 inch diaphragm	\$ 1,630.00
105822	Utilities	Pump, 3 inch diaphragm	\$ 1,700.00
83783	Utilities-North Group	Pump, 3 inch diaphragm	\$ 1,700.00
55382	Utilities	Pump, 2 inch diaphragm	\$ 1,580.00
58475	Utilities	Pump, 2 inch diaphragm	\$ 1,580.00
111613	Utilities-North and South	Truck, 1-1/2 Ton Service Body	\$ 49,000.00
111782	Utilities-North Group	Truck, 1 Ton	\$ 36,000.00
112864	Utilities-North Group	Truck, 1 Ton	\$ 36,000.00
112865	Utilities-North Group	Truck, 1 Ton 4X4	\$ 36,000.00
112867	Utilities-North Group	Truck, 1 Ton 4X4	\$ 36,000.00
111786	Utilities-North and South	Truck, 3/4 Ton 4X2 With Service Body	\$ 36,000.00
111793	Utilities-North and South	Truck, 1 Ton	\$ 36,000.00
116690	Utilities-North and South	Truck, Television Inspection	\$ 219,000.00
117003	Utilities-North Group	Truck, 1 Ton 4X4 with Service Body	\$ 39,000.00
91111	Utilities-North and South	Trailer, Transport	\$ 11,200.00
91137	Utilities-North Group	Mini Excavator	\$ 52,000.00

FY16 Equipment Purchase Plan

Revision 3.1 30 September 2015

Asset (Tag) Number	Department/Division	Equipment Type	Estimated Expenditure
91186	Utilities-North and South	Mini Excavator	\$ 52,000.00
111531	Utilities-North and South	Truck, Dump, 5 YD	\$ 89,000.00
111570	Utilities-North and South	Truck, 2 Ton Line Body	\$ 104,027.00
116717	Utilities-North and South	Truck, Sewer Rodder	\$ 385,000.00
111584	Utilities-North and South	Truck, Sewer Rodder	\$ 385,000.00
70430	Utilities-North and South	Truck, Sewer Jet	\$ 70,000.00
116992	Utilities-North and South	Truck, Sewer Jet	\$ 117,512.65
95465	Utilities-North and South	Trailer, Transport	\$ 11,200.00
95463	Utilities-North and South	Trailer, Transport	\$ 11,200.00
91113	Utilities-North and South	Trailer, Transport	\$ 11,200.00
70566	Utilities-North and South	Trailer, Transport	\$ 11,200.00
91112	Utilities-North and South	Trailer, Transport	\$ 11,200.00
87141	Utilities-North and South	Trailer, 7 Ton	\$ 7,500.00
77459 77317	Utilities-North Group	Truck, Tandem Dump, 12 YD	\$ 130,000.00
111561	Utilities	Truck, 1 Ton 4X4	\$ 33,000.00
111615	Utilities	Truck, 1-1/2 Ton Service Body	\$ 49,000.00
111791	Utilities-North and South	Truck, 1-1/2 Ton Service Body	\$ 49,000.00
116726	Utilities-North and South	Truck, 2 Ton Line Body	\$ 104,027.00
116728	Utilities-North and South	Truck, 1-1/2 Ton Service Body	\$ 49,000.00
116997	Utilities-North and South	Truck, 1-1/2 Ton Service Body	\$ 49,000.00
111792	Utilities-North and South	Truck, 1-1/2 Ton Flatbed Dump, 14' Bed	\$ 55,112.00
111780	Utilities-North and South	Truck, 1-1/2 Ton Service Body	\$ 49,000.00
111555	Utilities-North and South	Truck, 3/4 Ton 4X2	\$ 33,000.00
111572	Utilities-North and South	Truck, 3/4 Ton Service Body	\$ 33,000.00
NEW	Utilities	Forklift, 4,000-6,000 LB	\$ 37,500.00
108304	Utilities-Keller	Van, 3/4 Ton Cargo	\$ 32,000.00
87110	Utilities-Keller	Truck, 4X4	\$ 42,000.00
108308	Utilities-Keller	Van, 3/4 Ton Cargo	\$ 32,000.00
108309	Utilities - Monitoring	Truck, 1/2 Ton Extended Cab, Bed Slider with Aluminum Topper	\$ 27,140.00
111699	Utilities - Monitoring	Truck, 1/2 Ton Extended Cab, Bed Slider with Aluminum Topper	\$ 27,140.00
111724	Utilities - Monitoring	Truck, 1/2 Ton Extended Cab, Bed Slider with Aluminum Topper	\$ 27,140.00
95567	Utilities	Engine, Outboard	\$ 4,060.00
70351	Utilities-South Cross Bayou	Pump, Trailer Mounted 6" Centrifugal	\$ 50,000.00
70352	Utilities-South Cross Bayou	Pump, Trailer Mounted 6" Centrifugal	\$ 50,000.00
108306	Utilities-South Cross Bayou	Van, 1 Ton Cargo	\$ 35,000.00
108346	Utilities-South Cross Bayou	Van, 1 Ton Cargo, Extended???	\$ 35,000.00
114188	Utilities-South Cross Bayou	Utility Cart, Gasoline	\$ 3,800.00
106033	Utilities-South Cross Bayou	Utility Cart, Gasoline	\$ 3,800.00
106051	Utilities-South Cross Bayou	Utility Cart, Gasoline	\$ 3,800.00
77265	Utilities-South Cross Bayou	Lift Truck, All Terrain	\$ 95,000.00
95796	Utilities-South Cross Bayou	Truck, 3/4 Ton	\$ 81,000.00
111789	Utilities-South Cross Bayou	Truck, 1-1/2 Ton Service Body with Crane	\$ 81,000.00
111798	Utilities-South Cross Bayou	Truck, 1-1/2 Ton Service Body with Crane	\$ 81,000.00
Station #69	Utilities-South Cross Bayou	175KW Genset, Sound-Attenuating Enclosure and ATS	\$ 130,000.00
Station #81	Utilities-South Cross Bayou	50KW Genset, Sound-Attenuating Enclosure and ATS	\$ 96,000.00
Station #86	Utilities-South Cross Bayou	100KW Genset, Sound-Attenuating Enclosure and 2 Voltage ATS	\$ 116,000.00
Station #89	Utilities-South Cross Bayou	50KW Genset, Sound-Attenuating Enclosure and ATS	\$ 96,000.00
108473	Engineering	SUV, Intermediate, AWD	\$ 30,900.00
112839	Engineering	SUV, Intermediate, AWD	\$ 30,900.00
112841	Engineering	SUV, Intermediate, AWD	\$ 30,900.00
112857	Engineering	SUV, Intermediate, AWD	\$ 30,900.00
83772	Solid Waste	Lift Truck, 6,000 LB Diesel	\$ 36,176.00
91108	Solid Waste	Loader, Wheel, 5 YD	\$ 370,000.00
83794	Solid Waste	Truck, Dump, 5 YD	\$ 125,000.00
114211	Solid Waste	Truck, 3/4 Ton Crew Cab with Dump Body	\$ 45,000.00
108128	Solid Waste	SUV, Intermediate, AWD	\$ 40,000.00
95564	Solid Waste	Utility Vehicle, Full Size	\$ 48,000.00
NEW?	Solid Waste	Trailer, Power Deck	\$ 15,500.00
NEW	Solid Waste	Truck, 24' Box with 3,000 LB Liftgate	\$ 93,084.00
NEW	Solid Waste	SUV, Intermediate, AWD	\$ 30,820.00
NEW?	Solid Waste	Valve Exerciser	\$ 50,000.00
95682	Utilities-Dunn	Truck, 1 Ton Standard Cab, Diesel, with Service Body	\$ 48,240.00
95683	Utilities-Dunn	Truck, 1 Ton Standard Cab, Diesel, with Service Body	\$ 48,240.00
95676	Utilities-Dunn	Truck, 1 Ton Standard Cab, Diesel, with Service Body	\$ 48,240.00
72512	Utilities-Dunn	Pump, Not Otherwise Specified	\$ 40,000.00
67337	Utilities-Dunn	Yard Tractor	\$ 110,250.00

FY16 Equipment Purchase Plan

Revision 3.1 30 September 2015

Asset (Tag) Number	Department/Division	Equipment Type	Estimated Expenditure
69094	Utilities-North Group	Concrete Truck	\$ 99,785.00
108120	Airport	SUV, Intermediate, AWD-Law Enforcement	\$ 33,050.00
	All Departments/Divisions	Allowance for Toolboxes, Lightbars, Inverters, Accessories	\$ 125,000.00
Total Equipment Plan Purchases			\$ 10,782,276.36
Unit Count			189
Departmentally-Funded Unit Counts			26
	Airport		1
	Building Services		4
	Engineering		4
	Fleet Management		6
	Safety and Emergency Services		1
	Solid Waste		10
Procurement Contract			
	Florida Sheriff's Association (FSA)		\$ 9,782,934.65
	National Joint Powers Alliance (NJPA)		\$ 452,285.00
	Houston-Galveston Area Council (HGAC)		\$ 160,250.00
	State of Florida Department of Management Services (SOF)		\$ 176,780.61
	Florida Department of Transportation (FDOT)		\$ 55,500.00
	U.S. Communities (USC)		\$ 29,526.10
	Contingency for Accessories		\$ 125,000.00
Procurement Funding			
	Vehicle Replacement Plan		\$ 4,573,798.21
	Utilities		\$ 4,376,817.65
	Departmental		\$ 1,706,660.50
	Various Funding Sources (VRP, Departmental)		\$ 125,000.00