



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#17-0183

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: March 7, 2017

TITLE: Motion to Approve Purchase of High Speed Wireless Data Services –
Verizon Wireless Personal Communications LP- \$391,812

Recommendation

It is recommended that the City Commission approve the purchase of Citywide high speed wireless data services from Verizon Wireless Personal Communications LP (Verizon) for a total annual cost of \$391,812 per State of Florida Contract DMS-10/11-008C.

Background

The City of Fort Lauderdale currently utilizes the high speed wireless broadband network provided by Verizon for mobile and remote data access. This network allows wireless secure-encrypted access to data stored on main computers while employees are working in the field by using air cards (internal or external) and laptop computers. Examples of how these wireless cards are used to exchange data include:

- Fire-Rescue Department – Emergency management services reporting to capture and transmit patient information to the receiving hospital and the billing provider. Each fire apparatus is assigned a mobile data terminal to transmit information from the regional communications system for incident response.
- Building, Fire and Engineering Inspections – Mobile inspector program where inspectors communicate real-time via laptop computers from the field back to the central computer system and directly to fire prevention software.
- Police Department – Access data in a variety of systems to expedite investigative matters, remote monitoring of the mobile video cameras, law enforcement databases and applications, undercover tracking devices used by special investigations and internal affairs, and various technical data and information needed by detectives, technicians, and special units (bomb, special weapons and tactics, hostage).

- Public Works Department – With wireless monitoring and control of pump stations and well fields, field crews can access work orders (i.e., emergency orders generated by neighbors or other employees for immediate work or repairs).

Pursuant to Section 2-181, Subsections (6) and (7), Code of Ordinances of the City of Fort Lauderdale, Florida, this purchase will be made in accordance with State of Florida Contract No. DMS-10/11-008C from Verizon Wireless Personal Communications LP in the amount of \$391,812 whereby such contract or formal bid followed formal bid procedures of sealed written bids, public opening, and legal advertising.

Resource Impact

Funds for this purchase in the amount of \$391,812 are available in the FY 2017 Budget in the accounts listed below:

<i>Funds available as of February 6, 2017</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
001-ATT010101-3628	City Attorney	Services & Materials/ Telephone Cable TV	\$ 674,625	\$ 527,004	\$ 866
001-AUD010101-3628	City Auditor	Services & Materials/ Telephone Cable TV	\$ 119,625	\$ 42,849	\$ 866
001-CLK010101-3628	City Clerk/Administration	Services & Materials/ Telephone Cable TV	\$ 200,184	\$ 84,533	\$ 433
001-COM020101-3628	City Commission	Services & Materials/ Telephone Cable TV	\$ 2,433	\$ 1,768	\$ 433
001-COM030101-3628	City Commission	Services & Materials/ Telephone Cable TV	\$ 2,433	\$ 1,910	\$ 433
001-COM040101-3628	City Commission	Services & Materials/ Telephone Cable TV	\$ 2,433	\$ 1,910	\$ 433
001-COM050101-3628	City Commission	Services & Materials/ Telephone Cable TV	\$ 2,433	\$ 1,389	\$ 433
001-COM060101-3628	City Commission	Services & Materials/ Telephone Cable TV	\$ 2,433	\$ 2,060	\$ 433
001-DSD010101-3628	DSD/Urban Design & Development	Services & Materials/ Telephone Cable TV	\$ 464,622	\$ 60,033	\$ 866
140-DSD034002-3628	DSD/Building Permits	Services & Materials/ Telephone Cable TV	\$ 4,010,199	\$2,200,651	\$ 35,000
001-DSD040101-3628	DSD/Code	Services & Materials/ Telephone Cable TV	\$ 292,565	\$ 120,815	\$ 9,400
001-DSD050101-3628	DSD/Economic Development	Services & Materials/ Telephone Cable TV	\$ 35,620	\$ 7,672	\$ 433
001-FIN010101-3628	Finance/Administration	Services & Materials/ Telephone Cable TV	\$ 2,200	\$ 1,364	\$ 1,299

001-FIN020101-3628	Finance/ Central Accounting	Services & Materials/ Telephone Cable TV	\$ 138,805	\$ (70,843)	\$ 433
001-FIN080808-3628	Finance/Procurement	Services & Materials/ Telephone Cable TV	\$ 62,880	\$ 11,448	\$ 1,732
001-FIR010401-3628	Fire Rescue/Fire Prevention	Services & Materials/ Telephone Cable TV	\$ 25,147	\$ 12,615	\$ 866
001-FIR030101-3628	Fire Rescue/Support	Services & Materials/ Telephone Cable TV	\$ 3,034,960	\$1,397,697	\$ 26,500
001-HRD010101-3628	Human Resources	Services & Materials/ Telephone Cable TV	\$ 408,930	\$ 267,671	\$ 1,299
543-HRD050101-3628	Risk Management/Claims Administration	Services & Materials/ Telephone Cable TV	\$ 282,034	\$ 122,261	\$ 1,200
581-ITS020101-3628	ITS/Radio Communications	Services & Materials/ Telephone Cable TV	\$ 845,959	\$ 255,517	\$ 866
581-ITS030101-3628	ITS/Administration	Services & Materials/ Telephone Cable TV	\$ 15,592	\$ 13,866	\$ 866
581-ITS040101-3628	ITS/Application Services	Services & Materials/ Telephone Cable TV	\$ 982,233	\$ 414,483	\$ 866
581-ITS100101-3628	ITS/Security	Services & Materials/ Telephone Cable TV	\$ 411,801	\$ 298,196	\$ 1,299
581-ITS110101-3628	ITS/Unified Communications Services	Services & Materials/ Telephone Cable TV	\$ 1,912,079	\$1,649,063	\$ 12,000
001-MGR010101-3628	City Manager/ Administration	Services & Materials/ Telephone Cable TV	\$ 32,100	\$ 29,566	\$ 2,600
001-MGR070101-3628	City Manager/Division of Structural Innovation	Services & Materials/ Telephone Cable TV	\$ 122,351	\$ 116,284	\$ 866
001-MGR090101-3628	City Manager/Public Information Office	Services & Materials/ Telephone Cable TV	\$ 106,089	\$ 23,917	\$ 866
001-MGR100101-3628	City Manager/Division of Budget/CIP/Grants	Services & Materials/ Telephone Cable TV	\$ 120,810	\$ 25,112	\$ 433
001-MGR110102-3628	City Manager/Neighbor Support Programs	Services & Materials/ Telephone Cable TV	\$ 63,500	\$ 7,680	\$ 866
450-PBS010101-3628	Public Works/Public Services Directors	Services & Materials/ Telephone Cable TV	\$ 413,500	\$ 244,461	\$ 2,800
001-PBS040101-3628	Public Works/ Engineering Administration	Services & Materials/ Telephone Cable TV	\$ 120,455	\$ 100,341	\$ 1,500
001-PBS041001-3628	Public Works/ Project Management	Services & Materials/ Telephone Cable TV	\$ 47,914	\$ 43,119	\$ 2,800
450-PBS050201-3628	Public Works/ Office Operations	Services & Materials/ Telephone Cable TV	\$ 6,450	\$ 5,538	\$ 600
450-PBS050301-3628	Public Works/Field Services Operations	Services & Materials/ Telephone Cable TV	\$ 502,894	\$ 20,138	\$ 4,100

450-PBS050601-3628	Public Works/Office Support Clerical	Services & Materials/ Telephone Cable TV	\$ 12,939	\$ 9,281	\$ 500
450-PBS060101-3628	Public Works/Utilities Engineering Operations	Services & Materials/ Telephone Cable TV	\$ 3,781,185	\$3,029,715	\$ 2,400
450-PBS060201-3628	Public Works/Project Management	Services & Materials/ Telephone Cable TV	\$ 31,346	\$ 18,980	\$ 2,800
450-PBS080101-3628	Public Works/Quality Assurance/Control	Services & Materials/ Telephone Cable TV	\$ 112,367	\$ 69,040	\$ 1,000
409-PBS090202-3628	Public Works/ Cart Shop	Services & Materials/ Telephone Cable TV	\$ 375,092	\$ 334,455	\$ 1,500
583-PBS580101-3628	Public Works/ Fleet Services	Services & Materials/ Telephone Cable TV	\$ 9,914,766	\$ 601,937	\$ 500
450-PBS660101-3628	Public Works/Distribution & Collection Operations	Services & Materials/ Telephone Cable TV	\$ 939,495	\$ 260,913	\$ 3,600
450-PBS660402-3628	Public Works/Pipe Construction	Services & Materials/ Telephone Cable TV	\$ 227,710	\$ 188,255	\$ 1,000
450-PBS660404-3628	Public Works/ Meter Shop	Services & Materials/ Telephone Cable TV	\$ 721,951	\$ 487,949	\$ 4,500
450-PBS660408-3628	Public Works/ Service Line Repair	Services & Materials/ Telephone Cable TV	\$ 314,409	\$ 213,628	\$ 3,600
450-PBS660412-3628	Public Works/Utility Field Locations	Services & Materials/ Telephone Cable TV	\$ 138,044	\$ 70,207	\$ 4,000
450-PBS660501-3628	Public Works/Repair/Row Maintenance	Services & Materials/ Telephone Cable TV	\$ 107,176	\$ 95,248	\$ 5,300
470-PBS660502-3628	Public Works/ Stormwater	Services & Materials/ Telephone Cable TV	\$ 1,408,152	\$1,370,087	\$ 3,200
470-PBS660505-3628	Public Works/ Swale Cutback	Services & Materials/ Telephone Cable TV	\$ 286,928	\$ 260,045	\$ 3,600
450-PBS660506-3628	Public Works/ Asphalt	Services & Materials/ Telephone Cable TV	\$ 91,426	\$ 78,461	\$ 500
470-PBS660511-3628	Public Works/Storm Drain Maintenance	Services & Materials/ Telephone Cable TV	\$ 455,411	\$ 358,206	\$ 3,600
450-PBS660501-3628	Public Works/ Repair/Row Maintenance	Services & Materials/ Telephone Cable TV	\$ 107,176	\$ 95,248	\$ 3,200
450-PBS660602-3628	Public Works/Pump Station Maintenance	Services & Materials/ Telephone Cable TV	\$ 1,862,030	\$1,256,240	\$ 1,000
450-PBS660604-3628	Public Works/Wellfield Tanks	Services & Materials/ Telephone Cable TV	\$ 111,798	\$ 92,715	\$ 500
450-PBS660605-3628	Public Works/Utility Electric	Services & Materials/ Telephone Cable TV	\$ 89,395	\$ 53,805	\$ 2,000
450-PBS660606-3628	Public Works/Diesel Maintenance	Services & Materials/ Telephone Cable TV	\$ 11,748	\$ 4,691	\$ 500

450-PBS660609-3628	Public Works/Welding	Services & Materials/ Telephone Cable TV	\$ 106,245	\$ 70,964	\$ 500
450-PBS670101-3628	Public Works/ Treatment Operations	Services & Materials/ Telephone Cable TV	\$ 248,687	\$ 130,827	\$ 2,000
451-PBS670503-3628	Public Works/ Lohmeyer Regional Plant Operations	Services & Materials/ Telephone Cable TV	\$ 6,097,170	\$2,490,234	\$ 1,000
450-PBS690602-3628	Public Works/ Water & Sewer Environmental Resources	Services & Materials/ Telephone Cable TV	\$ 222,296	\$ 174,331	\$ 4,400
001-PKR010101-3628	Parks & Recreation/ Administrative Support	Services & Materials/ Telephone Cable TV	\$ 228,815	\$ 193,473	\$ 1,299
001-PKR033201-3628	Parks & Recreation/ Youth Programs/Afterschool Camps	Services & Materials/ Telephone Cable TV	\$ 1,161,029	\$ 787,125	\$ 2,598
001-PKR062901-3628	Parks & Recreation/ General Parks Maintenance	Services & Materials/ Telephone Cable TV	\$ 6,053,055	\$3,729,728	\$ 866
001-PKR070501-3628	Parks & Recreation/ Facility Maintenance Support	Services & Materials/ Telephone Cable TV	\$ 2,949,046	\$1,928,052	\$ 866
409-PKR080101-3628	Parks & Recreation/ Sanitation Administration	Services & Materials/ Telephone Cable TV	\$ 235,375	\$ 80,187	\$ 433
409-PKR080201-3628	Parks & Recreation/Bulk Trash	Services & Materials/ Telephone Cable TV	\$ 849,633	\$ 573,408	\$ 866
001-PKR080501-3628	Parks & Recreation/ Public Places Cleaning	Services & Materials/ Telephone Cable TV	\$ 337,812	\$ 244,492	\$ 433
461-TAM010101-3628	Transportation & Mobility/ Administrative Support	Services & Materials/ Telephone Cable TV	\$ 205,995	\$ 166,934	\$ 1,299
461-TAM020107-3628	Transportation & Mobility/ Parking Enforcement	Services & Materials/ Telephone Cable TV	\$ 354,897	\$ 173,193	\$ 9,120
468-TAM070101-3628	Transportation & Mobility/ Executive Airport	Services & Materials/ Telephone Cable TV	\$ 2,610,286	\$1,593,778	\$ 4,330
461-TAM020201-3628	Transportation & Mobility/ Parking on Street Meters	Services & Materials/ Telephone Cable TV	\$ 819,559	\$ 367,549	\$ 5,508

461-TAM020401-3628	Transportation & Mobility/ Parking/ City Park Garage	Services & Materials/ Telephone Cable TV	\$ 473,466	\$ 341,668	\$ 434
001-TAM040101-3628	Transportation & Mobility/ Transportation Planning	Services & Materials/ Telephone Cable TV	\$ 834,560	\$ 665,888	\$ 2,175
001-POL020208-3628	Police/ Finance Administration	Services & Materials/ Telephone Cable TV	\$ 362,880	\$ 221,116	\$ 188,200
				TOTAL AMOUNT ►	\$391,812

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Internal Support Cylinder of Excellence, specifically advancing:

- Goal 11: Be a well-trained, innovative, and neighbor-centric workforce that builds community.
- Objective 4: Provide a reliable and progressive technology infrastructure
- Initiative 1: Implement the Information Technology Strategic Plan for improved operational efficiencies and increased employee productivity.

This item advances the *Fast Forward Fort Lauderdale Vision Plan 2035*: We are United.

Attachment

Exhibit 1 – Verizon State Contract

Prepared by: Valerie Florestal, Information Technology Services
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