

Condensed Title:

A Resolution Of The Mayor And City Commission Of The City Of Miami Beach, Florida, Approving And Authorizing The Mayor And City Clerk To Execute Amendment No. 2 To The Contract With Radio Satellite Integrators, Inc. (RSI), Dated June 27, 2011, In An Amount Not To Exceed \$193,000, To Install The Automated Vehicle Locator (AVL) Device In Parks And Recreational Department Vehicles, Public Works Department Vehicles, Property Management Division Vehicles, And Additional Fire Department Vehicles; With Funding Previously Appropriated In The FY 2012/13 Budget.

Key Intended Outcome Supported:

Maximize Efficient Delivery of Services

Supporting Data (Surveys, Environmental Scan, etc.): N/A

Issue:

Shall the Mayor and City Commission Adopt The Resolution?

Item Summary/Recommendation:

On December 8, 2010, the Mayor and City Commission of the City of Miami Beach, Florida accepted the City Manager's recommendation pertaining to the ranking of proposals pursuant to Request for Proposals (RFP) No. 39-09/010, for the acquisition of an automated vehicle locator (AVL) system and authorized the Administration to enter into negotiations with the top-ranked proposer, Radio Satellite Integrators, Inc (RSI), and further authorized the Mayor and City Clerk to execute an agreement upon the conclusion of successful negotiations by the Administration (Resolution No. 2010-7561). The Administration successfully negotiated with RSI and executed an agreement on June 27, 2011. Subsequently, as part of the first phase of implementation, AVL devices were installed in vehicles from the Building, Code Compliance, Parking, Police and Sanitation Departments/Divisions. At its July 18, 2012 meeting, the City Commission approved Amendment No. 1 to the RSI Agreement (Resolution No. 2012-27945) that extended the implementation of AVL installations to Police Patrol vehicles, as well as to a limited number of Fire Department vehicles.

Over 350 AVL installations have been completed to date, and it is anticipated that this number will grow to approximately 410 by the conclusion of the second phase. Additional phases will extend to all City vehicles and most equipment. Following the rollout of the AVL program, funding for the third phase, in the amount of \$193,000, was appropriated in the FY 2012/13 Budget to cover the installation and monitoring expenses associated with the implementation of the third phase of the program. This phase will cover the installation of approximately 266 AVL devices in Fire, Public Works, Parks & Recreation Departments, and Ocean Rescue vehicles. With equipment technical requirements and equipment/monitoring billing rates having been previously established, following the execution of Amendment No. 2 to the RSI contract, the AVL devices will be ordered and installation schedules will be established.

ADOPT THE RESOLUTION

Advisory Board Recommendation:

▪ **Financial Information:**




Source of Funds:	Amount	Account
1	\$44,556	552-6172-000325 Contract Maintenance (Fire & Ocean Rescue; PW Admin. Environmental & Streets; Parks Admin. & Green Space Div.)
2	\$69,444	552-6172-000374 Machinery & Equipment (Fire & Ocean Rescue; PW Admin. Environmental & Streets; Parks Admin. & Green Space Div.)
3	\$10,332	520-1720-000325 Contract Maintenance (Property Management Div.)
4	\$19,668	520-1720-000674 Machinery & Equipment (Property Management Div.)
5	\$2,016	427-0427-000325 Contract Maintenance (PW-Stormwater Enterprise)
6	\$3,984	427-0427-000674 Machinery & Equipment (PW-Stormwater Enterprise)
7	\$6,300	425-0420-000325 Contract Maintenance (PW-W&S Enterprise-Sewer)
8	\$11,700	425-0420-000674 Machinery & Equipment (PW-W&S Enterprise-Sewer)
9	\$8,820	425-0410-000325 Contract Maintenance (PW-W&S Enterprise-Water)
10	\$16,180	425-0410-000674 Machinery & Equipment (PW-W&S Enterprise-Water)
Total	\$193,000	

Financial Impact Summary:

City Clerk's Office Legislative Tracking:

JJF/JCC Public Works, Ext. 3601

Sign-Offs:

Department Director	Assistant City Manager	City Manager
FHB 	JGG 	KGB 

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MIAMI BEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

COMMISSION MEMORANDUM

TO: Mayor Matti Herrera Bower and Members of the City Commission

FROM: Kathie G. Brooks, Interim City Manager

DATE: November 14, 2012

SUBJECT: **A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, APPROVING AND AUTHORIZING THE MAYOR AND CITY CLERK TO EXECUTE AMENDMENT NO. 2 TO THE CONTRACT WITH RADIO SATELLITE INTEGRATORS, INC. (RSI), DATED JUNE 27, 2011, IN AN AMOUNT NOT TO EXCEED \$193,000, TO INSTALL THE AUTOMATED VEHICLE LOCATOR (AVL) DEVICE IN PARKS AND RECREATIONAL DEPARTMENT VEHICLES, PUBLIC WORKS DEPARTMENT VEHICLES, PROPERTY MANAGEMENT DIVISION VEHICLES, AND ADDITIONAL FIRE DEPARTMENT VEHICLES; WITH FUNDING PREVIOUSLY APPROPRIATED IN THE FY 2012/13 BUDGET.**

ADMINISTRATION RECOMMENDATION

Adopt the Resolution.

KEY INTENDED OUTCOME SUPPORTED

Maximize Efficient Delivery of Services

FUNDING

Funding is available in the following accounts:

552-6172-000325 Contract Maintenance:	\$44,556	(Fire, Ocean Rescue; Public Works Administration, Environmental & Streets; Parks Administration & Green Space Division)
552-6172-000374 Machinery & Equipment:	\$69,444	(Fire, Ocean Rescue; Public Works Administration, Environmental & Streets; Parks Administration & Green Space Division)
520-1720-000325 Contract Maintenance:	\$10,332	(Property Management Division)
520-1720-000674 Machinery & Equipment:	\$19,668	(Property Management Division)
427-0427-000325 Contract Maintenance:	\$2,016	(Public Works Stormwater Enterprise)
427-0427-000674 Machinery & Equipment:	\$3,984	(Public Works Stormwater Enterprise)
425-0420-000325 Contract Maintenance:	\$6,300	(Public Works W&S Enterprise – Sewer)
425-0420-000674 Machinery & Equipment:	\$11,700	(Public Works W&S Enterprise – Sewer)
425-0410-000325 Contract Maintenance:	\$8,820	(Public Works W&S Enterprise – Water)
<u>425-0410-000674 Machinery & Equipment:</u>	<u>\$16,180</u>	(Public Works W&S Enterprise – Water)
Total:		\$193,000

BACKGROUND

On December 8, 2010, the Mayor and City Commission of the City of Miami Beach, Florida accepted the City Manager's recommendation pertaining to the ranking of proposals pursuant to Request for Proposals (RFP) No. 39-09/010, for the acquisition of an automated vehicle locator (AVL) system and authorized the Administration to enter into negotiations with the top-ranked proposer, Radio Satellite Integrators, Inc (RSI), and further authorized the Mayor and City Clerk to execute an agreement upon the conclusion of successful negotiations by the Administration (Resolution No. 2010-7561). The Administration successfully negotiated with RSI and executed an agreement on June 27, 2011. Subsequently, as part of the first phase of implementation, AVL devices were installed in vehicles from the Building, Code Compliance, Parking, Police and Sanitation Departments/Divisions.

At its July 18, 2012 meeting, the City Commission approved Amendment No. 1 to the RSI Agreement (Resolution No. 2012-27945) that extended the implementation of AVL installations to Police Patrol vehicles, as well as to a limited number of Fire Department vehicles. This second phase is under way, and approximately 200 Police Patrol vehicles have had AVL devices installed to date.

Over 350 AVL installations have been completed to date, and it is anticipated that this number will grow to approximately 410 by the conclusion of the second phase. Additional phases will extend to all City vehicles and most equipment.

ANALYSIS

Following the rollout of the AVL program, funding for the third phase, in the amount of \$193,000, was appropriated in the FY 2012/13 Budget to cover the installation and monitoring expenses associated with the implementation of the third phase of the program. This phase will cover the installation of approximately 266 AVL devices as follows:

- Fire and Ocean Rescue (81)
- Parks – Administration & Green Space (44)
- Property Management (41)
- Public Works – Water (35)
- Public Works – Sewer (25)
- Public Works – Stormwater (8)
- Public Works – Administration, Environmental & Streets (32)

With equipment technical requirements and equipment/monitoring billing rates having been previously established, following the execution of Amendment No. 2 to the RSI contract, the AVL devices will be ordered and installation schedules will be established. Appropriated funds will cover first year monitoring fee expenses; recurring yearly monitoring fees will be included in the future year department budgets.

CONCLUSION

The Administration recommends that the Mayor and City Commission of the City of Miami Beach, Florida approve and authorize the Mayor and City Clerk to execute Amendment No. 2 to the contract with Radio Satellite Integrators, Inc, dated June 27th, 2011, in an amount not to exceed \$193,000, to install the AVL device in Parks and Recreational Department Vehicles,

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Public Works Department vehicles, Property Management Division Vehicles, and additional Fire Department vehicles; with funding previously appropriated in the FY 2012/13 Budget.

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RESOLUTION TO BE SUBMITTED

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