

City of Hallandale Beach City Commission Agenda Cover Memo

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Department:									
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Strategic Plan Focus Areas:									
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Implementation Timeline:									
Estimated End Date: 11/30/2030									
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SHORT TITLE:

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA, WAIVING COMPETITIVE SOLICITATION REQUIREMENTS AND AUTHORIZING THE USE OF THE BROWARD SHERIFF' OFFICE CONTRACT TO PURCHASE AND INSTALL ADDITIONAL AVIGILON MULTI-SENSORS PUBLIC SAFETY CAMERAS AND ASSOCIATED EQUIPMENT AT A COST OF ONE MILLION, ONE HUNDRED, THIRTY-SEVEN THOUSAND, TWO HUNDRED AND FORTY-ONE DOLLARS (\$1,137,241); AND PROVIDING FOR AN EFFECTIVE DATE.

STAFF SUMMARY:

Summary:

Staff is seeking approval to proceed with Phase 2 of the Citywide Public Safety Program by purchasing an additional 37 multi-sensor public safety cameras totaling 148 public safety cameras as each multi-sensor public safety cameras contains 4 cameras. These

Avigilon cameras are fully compatible with the City's existing system and integrated with the Broward County Real Time Crime Center (RTCC), ensuring seamless coordination and enhanced surveillance capabilities.

The purchase includes the cameras, associated hardware, professional installation, and warranties provided by Motorola Solutions, a five-year warranty covering parts and a one-year warranty covering labor. The total cost for Phase 2 of the program is \$1,137,241. This project is funded through a combined contribution from the City and the Community Redevelopment Agency (CRA), with each entity providing \$568,620.50.

Phase 2 represents a significant step forward in strengthening the City's public safety infrastructure and supporting real-time crime prevention efforts for the safety and security of the community.



Background:

The Citywide Public Safety Program is structured into three phases (0-2) aimed at enhancing surveillance and public safety infrastructure throughout the City.

During Fiscal Year 24, Phase 0 was completed as part of the Citywide Camera Triage Project, focused on repairing or replacing non-functional cameras and installing 48 new CCTV cameras at the City Hall complex, with a total expenditure of \$582,456. This phase followed the City Commission's March 19, 2023, resolution authorizing the conversion of all City public safety cameras to Motorola's Avigilon system.

During the transition to this platform, a comprehensive assessment identified 146 cameras across 14 sites citywide that required replacement due to age and weather exposure. Phase 0 included installing new cameras at critical locations such as entrances, exits, and throughout the municipal complex parking lot, providing enhanced visual coverage accessible to the Broward Sheriff's Office Real Time Crime Center (RTCC) for use during emergency events.

On March 19, 2025 the City Commission approved Resolution No. 2025-031 (Exhibit 3) approving Phase 1 of the citywide public safety program. Phase 1, completed during FY25, involved the purchase and installation of 14 Avigilon multi-sensor public safety cameras totaling 56 public safety cameras as well as 48 license plate recognition (LPR) cameras. This phase ensured that all city entry and exit points were covered by LPR cameras and added CCTV coverage to major traffic intersections within the City. The total expenditure for Phase 1 was \$1,295,443.

Phase 2, currently proposed, would add 37 additional Avigilon multi-sensor public safety cameras totaling 148 public safety cameras and associated equipment at a cost of \$1,137,241. This expansion will further strengthen the City's surveillance network and enhance real-time crime prevention capabilities.

The combined total cost for all three phases of the Citywide Public Safety Program is \$3,257,554n as shown below.

Citywide Public Safety Program												
Phase	Fiscal Year	Area(s)		FundingCity		FundingCity Funding		Funding-CRA		ty Funding-CRA Total Cos		Total Cost
		Triage Program, Repairs, Additional 48 CCTV										
0	2024	cameras to the City Hall Complex	\$	582,456	\$	-	\$	582,456				
1	2025	14 multi-sensor cameras and 48 LPRs	\$	647,739	\$	647,704	\$	1,295,443				
1	2025	Addition to Phase 1 - EV	\$	49,851	\$	-	\$	49,851				
1	2025	Addition to Phase 1 - DPW	\$	192,563	\$	-	\$	192,563				
2	2026	37 multi-sensor cameras	\$	568,620.50	\$	568,620.50	\$	1,137,241				
					Total		\$	3,257,554				

Current Situation:

Staff proposes the addition of 37 Avigilon multi-sensor public safety cameras, totaling 148 public safety cameras, to enhance public safety for residents and visitors by providing comprehensive coverage of all city schools and major gathering areas. This expansion ensures that all City cameras are integrated into the Avigilon Video Management System (VMS), allowing full access and storage capabilities for the Broward Sheriff's Office Real Time Crime Center (BSO RTCC). The proposal includes all necessary software licenses, a five-year parts warranty, five-years of LTE data connectivity and a one-year labor warranty.

The use of Motorola Avigilon CCTV cameras facilitates seamless data sharing with the BSO RTCC, a centralized information hub staffed by local and federal law enforcement agencies. The RTCC is activated during major incidents to provide real-time information and actionable intelligence throughout the event. Additionally, under the City Manager's direction, the Hallandale Beach Police Department has assigned two part-time officers to the RTCC. With access to the City's VMS, these officers support road patrol personnel by leveraging both the City's and County's CCTV cameras to monitor and respond to crimes in real-time.

The BSO RTCC exclusively utilizes the Avigilon VMS alongside the Vigilant License Plate Recognition (LPR) system. Therefore, integrating Hallandale Beach's citywide camera system with the Avigilon VMS is essential for seamless and reliable footage sharing with the RTCC. This integration significantly enhances the Hallandale Beach Police Department's capabilities by enabling live monitoring of parolee ankle tags, providing live access to school cameras which are critical during active shooter incidents, and granting

access to social media monitoring and other data collection tools. Moreover, the RTCC employs Motorola's Command Central Aware system, which consolidates law enforcement resources such as 9-1-1 calls, computer-aided dispatch (CAD) incidents, vehicles, radios, cameras, and sensors, providing coordinated and actionable insights during real-time events.

Phase 2 Total Cost:

Item	Cost
City Contribution	\$568,620.50
CRA Contribution	\$568,620.50
TOTAL	\$1,137,241

Why Action is Necessary:

Pursuant to Code of Ordinances, in accordance with Procurement Code Section 23-10, Exception to competitive solicitation requirements, (4) Best interest of city, Where the city commission declares by majority vote that the process of competitive solicitations is not in the best interest of the city and the reasons therefore, for example, if the City elects to conduct a limited time pilot to test the viability and impacts of a program, or ratification of expenditures made contrary to the requirements stated herein.

Cost Benefit:

The purchase of 37 new multi-sensor public safety cameras from Motorola, including a five-year warranty on all parts, five-years of LTE data connectivity and a one-year labor warranty, enables the Police Department to further connect to the BSO RTCC. This connection is provided at no additional cost and grants the department access to the countywide system, which would otherwise be unavailable.

PROPOSED ACTION:

The City Commission approve the attached Resolution.

ATTACHMENT(S):

Exhibit 1 – Resolution

Exhibit 2 – Hallandale Beach CCTV Expansion Phase 2

Exhibit 3 – Resolution No. 2025-031

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