

TOWN OF PALM BEACH

Information for Town Council Meeting on: June 12, 2018

To: Mayor and Town Council

Via: Kirk W. Blouin, Town Manager

From: Ann-Marie Taylor, Acting Chief of Police

Re: Authorize Purchase Order to Johnson Controls, Inc.
Resolution No. 69-2018

Date: May 22, 2018

STAFFRECOMMENDATION

Staff requests that the Mayor and Town Council authorize the issuance of a purchase order in the amount of \$299,868 to Johnson Controls, Inc to purchase 21 new replacement camera units and to install an upgraded wireless network system as indicted by attached proposals.

GENERAL INFORMATION

At the August 9, 2017 Town Council meeting, Resolution No. 113.-2017 was executed which established Johnson Controls, Inc. (JCI) as the continued sole provider to oversee the ongoing build-out, repairs, upgrades, and maintenance of the system of the Town's Camera and Security System.

The Townwide Camera and Security System was implemented in 2012, authorized by Resolution No. 57-2012 and managed by designated sole provider vendor Johnson Controls Inc. Since the initial installation, the project has undergone tremendous expansion and change as approved by the Mayor and Town Council via the execution of numerous Resolutions approving the issuance of Purchase Orders and Change Orders, following established Purchasing procedures.

In November of 2016, the Police Department elected to upgrade the License Plate Recognition (LPR) system via Resolution No. 168-2016, as technological advancements allowed multi-lane read/capture rates, high-resolution image quality, and other increased equipment functionality. Additionally, in August 2017, Town Council approved by Resolution No. 113-2017, the conversion to a Vigilant Solutions, Inc. LPR system to improve the bandwidth capabilities in a wireless environment in order to process multiple high definition videos at a local server.

As technology advances and continues to develop at an accelerated pace, so does the need to support the demand of the network's infrastructure and surveillance capabilities. Many of the components that comprise the security system are original installations, having been constantly exposed to the adverse elements (to include several Hurricanes) over the past six years and are reaching their end of life. While a variety of other factors can be attributed to connectivity issues, the Town has experienced degraded quality on video surveillance feeds in large part due to the vast distances between access points, obstructions from buildings/foilage, and overall increased bandwidth demand.

Updating the current equipment at the specified locations to the latest models/versions will offer the ability to double the systems performance and increase data throughout while providing a clear viewing pathway for cameras with more clarity and less latency.

FUNDING/FISCAL IMPACT

Funds for this project will be obtained from 3 different funding sources. \$250,000 will be appropriated from the Police Donations account using donations previously made by the Palm Beach Police Foundation and other donors for purposes of maintaining and/or expanding the Townwide Camera and Security Systems. Additionally, State and Federal Forfeiture funds in the amount of \$27,689.72 (plus any applicable interest) will be applied towards this project. The remaining balance of \$22,178.28 will be obtained from monies in the Equipment Replacement Contingency Fund that have been set aside for the specified locations in the proposal.

If project costs go over the proposed amount of \$299,868, all overages will be covered using accumulated funds in the Equipment Replacement Contingency program up to the approved project total of \$310,000, as designated by resolution.

PURCHASING REVIEW

This item has been reviewed by the Purchasing Division and is approved as recommended with the understanding that all requisitions and purchase orders will be processed in accordance with Purchasing guidelines and that Johnson Controls, Inc. continues to be designated as the sole source provider for the Townwide Camera and Security System's continued build-out, system repairs and replacement, and system maintenance.

TOWN ATTORNEY REVIEW

The resolution was reviewed and approved by the Town Attorney for legal form and sufficiency.

AMT/lsg

cc: Jane Le Clainche, Director of Finance
Dean Mealy, Purchasing Manager
John Randolph, Town Attorney