CITY OF AURORA AURORA POLICE DEPARTMENT PURCHASING TIMELINES

August 28, 2020



OVERVIEW

- Aldermanic and Public Concerns have been raised at the August 25, 2020 City Council meeting regarding the purchase of Police Protective Gear before Purchase of Body Cameras
- Matter Referred Back to the Finance Committee for Review
- Body Camera Timeline Summary
 - Purchasing Process
 - Implementation Process
- Police Protective Gear Purchasing Timeline



Body Camera Purchasing Timeline

• During 2020 budget discussions (in Fall of 2019) the purchase of body cameras for the police officers was discussed. Due to the amount of the purchase, it was determined 2020 would be used as the year to search for funding options, research prospective companies, send out Request for Qualifications, narrow the scope and finalize with a Request for Proposal, where the City would pilot the top two or three to ensure the capabilities work for our officers and integrate with our systems.



Body Camera Purchasing Timeline (Cont'd)

- June 9, 2020: IT reached out to Marketplace.city to start the research process
- <u>June 12, 2020</u>: Marketplace.city met with Police and IT to hear/understand project goals
- June 16, 2020: Mayor Irvin, Mr. Alexandrou, Deputy Chief Cross, Ms. Lewis, Mr. Lyons, Mr. Pegues, Mr. Veenstra, Chief Ziman and Mr. Anderson met with Congressman Foster and an aide to discuss body cameras, the complexity, and potential funding/grants and/or help.
- June 15 thru June 30, 2020: Background information and requirements gathering from stakeholders performed by Marketplace.city better understanding the needs, goals and technical landscape of the anticipated purchase.
- Marketplace.city locates 30+ companies focusing on vendors with Body Camera Hardware and associated digital solutions



Body Camera Purchasing Timeline (Cont'd)

- July 1 thru August 4, 2020: Marketplace.city with stakeholder review, identified six (6) best fit market leaders and sent a formal Request for Qualifications(RFQ) to complete in order to be included in the final Request for Proposal process.
- Sent RFQ to the six firms with five responding by the August 4,
 2020 deadline
- August 14, 2020: Met with IT, Finance, APD for stakeholder review of responses
- August 15 thru August 28, 2020: Finalize the qualified list



Body Camera Purchasing Next Steps

- September 4, 2020: Send out RFP to qualified firms.
- September 21, 2020: Deadline for RFP return.
- <u>September 21 October 5, 2020</u>: Analyze and scoring to reduce to two vendors for Pilot/Trial/testing.
- October 5 October 30, 2020: Pilot/Trial/Testing
- November 6, 2020: Vendor Recommendation



Body Camera Purchasing Next Steps (Cont'd)

- November 12, 2020: Finance Committee Review of Body Cameras.
- November 16, 2020: Committee of the Whole Review of Body Cameras.
- November 23, 2020: City Council Review of Body Cameras.
- November 24, 2020: Contract implementation and Ordering.
- Pre-approval of this Purchase after two finalists are selected on October 5 (City Council Meeting of October 13) could save two weeks from the above time line.
- Upon approval of the Body Camera project staff will provide Committee of the Whole with bi-weekly status updates.

Body Camera Implementation

- December 28, 2020 January 29, 2021: Based on the information received from the vendors, receipt of the body camera hardware/software will be 4-8 weeks upon receipt of the purchase order depending on vendor supply chain.
- <u>January 30 February 19 2021</u>: Marketplace.city summarizes that Aurora could have body cameras deployed in 4-6 weeks from receipt of the order but in order to get full integration with downstream systems will take at a high level 14-16 weeks.
- <u>February 20 June 15, 2021:</u> Integration timeline is estimated at a high level of 14-16 weeks, dependent on system integration considerations. Full integration includes all of the systems needed to review, analyze, archive and administer all of the data produced by the Body Cameras in accordance with state and federal law and in the most efficient methods possible.

Body Camera Wrap Up

- Members of the Johns Hopkins University Applied Physics Laboratory are available on this call for committee members to ask questions. They are subject matter experts on:
 - Planning and Cost Considerations
 - Data Usage, Storage and Management
 - Systems Integration with other Police systems
 - Mark Gabriele Project Manager at JHU and Retired Maryland State Trooper
- City Staff will continue with Body Camera implementation process as outlined and in accordance with City Council input.



Protective Gear Timeline

- <u>June 25, 2020:</u> From the after action report of the events that occurred May 31st, one of the large issues expressed was officers not having the protection they needed to safely due their job during the protests throughout Aurora.
- <u>From mid-June thru mid-July 2020:</u> Due to the shortage of availability of gear, three quotes were obtained.
- July 30, 2020: Legistar Item 20-0431 was entered.
- <u>August 13, 2020:</u> Finance Committee recommends Purchase of Protective Gear to Committee of the Whole.
- Receipt of the items will be approximately 8-10 weeks upon receipt of a purchase order which if approved by City Council on September 8, 2020 will mean a deliver date of Mid-November 2020.



Protective Gear Financial Summary

- Total Gear Cost \$88,783 Per Officer estimated cost \$592.
- Potential injury Costs sought to be prevented on a per officer basis
 - Knee Injury, but able to return to work \$100,000
 - Shoulder Injury, but able to return to work \$150,000
 - Back Injury, but able to return to work \$205,000
- Potential permanent injury Costs sought to be prevented on a per officer basis
 - Assumes injury happens to 35 year old officer
 - Worker's Compensation Costs \$500,000.
 - Disability Pension Costs above retirement pension costs \$1.3 to \$1.6 million.

