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To:

Municipal Services Committee

From:

Eric Lom, City Traffic Engineer

Date:

August 24, 2021

Re:

Recommended contract award for public safety camera server

The City recently solicited quotes for the purchase of a physical server to serve the traffic camera portion of the City's public safety cameras system. The current virtual server is no longer capable of reliably handling the increased data throughput associated with newer cameras, which has resulted in widespread problems and outages.

The proposed server is specifically built to handle modern camera systems, and is configured in a way to allow for future expansion and upgrades as needs change and data throughput and storage increase.

Only two vendors were deemed qualified to quote the project, due to the propriety nature of the equipment involved. Quotes were solicited and received from both vendors. CableCom LLC of Milwaukee, Wisconsin, submitted the low quote in the total amount of \$29,400.26. They are highly qualified and come recommended by the equipment manufacturer (Avigilon).

Based on this, we recommend award of the contract to CableCom LLC in an amount of \$29,400.26.