



CITY OF WAUKESHA

Administration

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Committee: Information Technology Board	Date: 1/6/2019
Common Council Item Number: #19-1728	Date: 1/7/2020
Submitted By: Chris Pofahl, IT Director	City Administrator Approval: Kevin Lahner, City Administrator KML
Finance Department Review: Rich Abbott, Finance Director RA	City Attorney's Office Review: Brian Running, City Attorney BR
Subject: Review and Act on accepting the contract with Everstream Contract to allow them to over lash on City fiber and use City Conduit in exchange for fiber builds.	

Details:
 Everstream is a network service provider that specializing in fiber optics. They have a large project for a customer with the City proper. The routes to the locations they need to get to either coincide with the City's existing aerial, existing underground conduit, or future fiber optic builds. Everstream has asked to over lash their cable on the City's existing cable, or use the City's existing underground conduit or their project. For allowing the over lash or use of conduit Everstream will install an additional 48 strand single mode fiber optic (SMFO) cable for the City. Additionally, Everstream has also offered to build in new fiber as detailed in the attachment.
 The City benefits from this in several ways. First, the extras 48 SMFO will either replace older fiber cable that is nearing its end of life or build in capacity where we need it. The new fiber builds that Everstream is going to build will save the City roughly \$1.2 million in fiber builds.
 Everstream is asking that as they submit for permits, that the review is prioritized and done in a timely manner.

Options & Alternatives:
[Click here to enter text.](#)

Financial Remarks:
 This contract impacts both the 2019 and 2020 CIP Fiber projects.
 The 2019 projects were not done due to complexities found during the engineering work, so only the engineering work was completed. If the contract is approved, the 2019 Fiber Projects will be completed by Everstream. The monies appropriated for the fiber projects will be used to cover some materials, plus the network switches (as planned). Additionally, the monies will be used for some smaller fiber projects.
 The contract also impacts the 2020 Fiber CIP projects. The 2020 projects will also be completed by Everstream, so the money that was planned for the 2020 projects may not be needed.

Executive Recommendation:
Approve the Everstream Contract



