



City Council Staff Report

Subject: Astound Broadband Powered By Wave Agreement

Date: October 8, 2024

Submitted By: Rick Lawrence, Public Works Manager
Justin Nartker, Public Works Director
1. Resolution

Department: Public Works

Recommendation:

Adopt a Resolution of the City Council of the City of Rocklin Adopting and Authorizing the Agreement with Astound Broadband Powered by WAVE, for Intelligent Transportation System (ITS) Communication and Networking Services and Authorizing the City Manager to Execute an Agreement.

Background:

On May 14, 2019, the City Council approved the Intelligent Transportation System (ITS) Masterplan (Resolution No. 2019-106), which identified a phased backbone traffic control infrastructure and a central traffic control system. The ITS Masterplan builds upon the General Plan and Traffic Circulation Element by setting the vision, goals and objectives for traffic flow from an operational perspective.

Subsequently, on June 11, 2019, the City Council adopted Resolution No. 2019-146, which authorized infrastructure and communication services with Astound Broadband Powered by WAVE (Astound) for ITS along Sunset Boulevard, Pacific Street, Rocklin Road, and Sierra College Boulevard. This agreement expired in 2024. On December 12, 2023, the City Council adopted Resolution No. 2023-213, which authorized a new ten (10) year agreement with Astound for ITS throughout the City, allowing for a lower per intersection/circuit rate for the length of the agreement with the opportunity to add additional circuits, as needed, at the same rate and without installation costs.

Part of the overall ITS system requires two 1 Gigabyte circuits that transmit the data from the smaller circuits to the server in the Police Department building. When drafting the agreement that was approved in December of 2023, Astound inadvertently omitted these two larger circuits from the agreement. Staff has worked with Astound to establish a new agreement for these circuits with the same term as the agreement approved in December of 2023. This agreement will be retroactive to December 12, 2023, to address the error and bring the billing current for the services received.

Pursuant to the Rocklin Municipal Code 3.04.070(i) the City Council may approve a contract duration longer than three years for good cause. Staff recommends a ten (10) year agreement with Astound Broadband Powered by WAVE to secure a sustainable ITS system for the next decade.

Fiscal Impact:

There is no additional fiscal impact to the staff recommendation. The costs of these increases are included in the Fiscal Year 2024/25 Operating Budget.

ATTACHMENTS:

1. [Resolution](#)
2. [Resolution Exhibit A - Agreement](#)