PROJECT BUDGET NAME: Integrated Land & Infrastructure Management Systems Projects

Reporting Quarter/Year: 2nd Quarter 2021 DEPARTMENT: Information Technology (IT)

Project Description

Integrated effort to implement a number of new technologies in Land & Infrastructure departments:

- Permit System
- Land Records Geographic Information Systems (GIS)
- Web GIS

Permits Required

N/A

Project Status

*** LAND RECORDS GIS: A \$758K contract has been completed with Bruce Harris & Associates (BHA) following RFP #17-42 (Land Records GIS Conversion and Automation). The project started 4Q2017, the design and a pilot conversion was completed 1Q2018. 2Q2019, BHA completed converting ~113,000 tax parcels. Assessor's Office is now maintaining the GIS tax parcels and IT is maintaining the back-end systems for storage and publishing.

*** PERMIT SYSTEM: A \$1M contract is in place with Tyler Technologies following RFP #16-66 to implement their EnerGov permitting software. The implementation started in 2018. Subject Matter Expert training was conducted 4Q2019. Acceptance testing & data conversion is underway. Due to COVID-19, the Go Live is scheduled for 3Q2021 and Health Dept. will be in a subsequent phase.

*** WEB GIS: IT worked with the Assessor's Office to develop and launch the Whatcom County Tax Parcel Viewer Web application to the public (10/29/2020).

Estimated Completion Date (mo./yr.) and % Weight of Each Phase; Total % Complete Overall Project



Total ______75 % Complete Overall Project

Funding Sources

Source	Original Funding	Amendments	Current Funding	
Federal			\$ 0	
State			\$ 0	
Local	\$ 1,168,334	\$ 1,448,327	\$ 2,616,661	
Total	\$ 1,168,334	\$ 1,448,327	\$ 2,616,661	

Project Budget Status

	Original		Current	Life to Date		Remaining
Description	Budget	Amendments	Budget	6/30/2021	%	Balance
Revenue	\$ 1,168,334	\$ 1,448,327	\$ 2,616,661	\$ 2,616,661	100.0%	\$ 0
Expenditure	\$ 1,168,334	\$ 1,448,327	\$ 2,616,661	\$ 1,972,166	75.4%	\$ 644,495

^{*}Estimated percent complete represents the approximate proportion of time toward project completion beginning with creation of project budget.