



Snohomish County Council

Legislation Text

File #: 2021-0309, Version: 1

Executive/Council Action Form (ECAF)

ITEM TITLE:

Motion 21-192, authorizing the County Executive to sign professional services agreement CCF03-18(B) with Intelight, Inc. for Phase 1 of the Adaptive Signal Control Technology Project

DEPARTMENT: Public Works

ORIGINATOR: Lori White

EXECUTIVE RECOMMENDATION: Approve

PURPOSE: Approval of Agreement CCF03-18(B) will allow the Department of Public Works to utilize Intelight, Inc. to provide additional software, equipment and services necessary for implementation of phase 1 of the Adaptive Signal Control Technology project

BACKGROUND: The Department of Public Works (PW) in partnership with WSDOT, and the cities of Everett, Mill Creek and Bothell have started the installation of an Adaptive Signal Control Technology (ASCT) to operate along four major corridors (SR526/Airport Rd, 128 St SW, SR 96 to Seattle Hill Rd, and SR 527 from SR 96 to 228 St SE). The implementation of the adaptive signal control system allows the County to provide real-time changes to the signal timing parameters in response to the variations in demand and traffic conditions. PW has started the initial installation of the ASCT system at 47 intersections. During the Installation process the team has identified additional but related services which are required to fully implement the ASCT system. Through a Request for Proposals (RFP) PW has solicited the services of a vendor to assist the County with this project. Intelight was one of five vendors responding to RFP-05-17DW and was selected through established Federal, State and County policies and practices. This project is funded by WSDOT. WSDOT does not allow amendments to certain types of agreements and has requested the County complete a second agreement for the additional but related services. An additional Professional Services Agreement between Snohomish County and Intelight was negotiated. The total budget for this ECAF is \$212,048.97.

FISCAL IMPLICATIONS:

| EXPEND: FUND, AGY, ORG, ACTY, OBJ, AU | CURRENT YR | 2ND YR | 1ST 6 YRS |
|---------------------------------------|--------------|--------|--------------|
| 102 50610316401 (Capital) | \$212,048.97 | | \$212,048.97 |
| | | | |
| | | | |
| TOTAL | \$212,048.97 | | \$212,048.97 |

| REVENUE: FUND, AGY, ORG, REV, SOURCE | CURRENT YR | 2ND YR | 1ST 6 YRS |
|--------------------------------------|------------|--------|-----------|
| | | | |

| | | | |
|-------------------------------|--------------|--|--------------|
| 102 3064442025 (STP) | \$183,422.36 | | \$183,422.36 |
| 102 3064443895 (Reimbursable) | \$28,626.61 | | \$28,626.61 |
| | | | |
| | | | |
| TOTAL | \$212,048.97 | | \$212,048.97 |

DEPARTMENT FISCAL IMPACT NOTES: Click or tap here to enter text.

CONTRACT INFORMATION:

ORIGINAL X CONTRACT# CCF03-18(B) AMOUNT \$212,048.97
AMENDMENT _____ CONTRACT# _____ AMOUNT _____

Contract Period

ORIGINAL START Execution END 12/31/2023
AMENDMENT START _____ END _____

OTHER DEPARTMENTAL REVIEW/COMMENTS: Approved/Reviewed by Finance & Risk