



**City Council Regular Meeting
AGENDA ITEM**

NUMBER: 19

SUBJECT: Supplemental Interlocal Contract No. 3 Traffic Signal System Software with Clark County, the Cities of Las Vegas, Henderson, Boulder City, and Mesquite, and the Regional Transportation Commission of Southern Nevada for the Provision of Additional Funds by the RTC for the Traffic Signal System Software Evaluation Project. (Citywide) (For Possible Action; Recommendation – Approve)	
REQUESTED BY: Michael Hudgeons, Director of Public Works	WARD: (Citywide)
RECOMMENDATION OR RECOMMEND MOTION: Approve Supplemental Interlocal Contract No. 3.	
FISCAL IMPACT: \$0 Project funded by RTC	ACCOUNT NUMBER: N/A

STAFF COMMENTS AND BACKGROUND INFORMATION:

This Supplemental Interlocal Contract No. 3 (1350) has recently been approved by the Regional Transportation Commission of Southern Nevada (RTC).

Clark County, the Cities of Las Vegas, Henderson, North Las Vegas, Boulder City, Mesquite, and the Regional Transportation Commission of Southern Nevada partnered for the FAST, Traffic Signal Software Evaluation Project. RTC serves as both the financial and physical lead agency for this project.

On April 6, 2022, City Council approved the Interlocal Contract for the FAST, Traffic Signal Software Evaluation Project. The Project included professional engineering services to conduct interviews and hold meetings with FAST and local public agencies to gather information and build consensus, evaluate the existing Central System, research and summarize available Central Systems, develop System Engineering Documents (such as Concept of Operations, System Requirements, and Verification Plan), and provide procurement phase support including submittal reviews and validation evaluations.

On December 8, 2022, City Council approved Supplemental Interlocal Contract which increased RTC funding for the project. On July 19, 2023, City Council approved Supplemental Interlocal Contract No. 2 which increased funds to develop the requirements for a Central Traffic Signal System in order to cover the negotiated contract amount with the selected consultant.

The Supplemental Internlocal Contract No. 3 will increase funds for the RTC-funded project to \$5,225,000 from \$1,300,000 to procure new traffic signal controllers and controller firmware.

This project is funded by the RTC.

CIP No.	Related Item:	
LIST CITY COUNCIL GOAL(S): Well - Planned Quality Growth, Safe and Livable Community		
PREPARED BY: Michael Hudgeons, Director of Public Works	Respectfully Submitted Micaela R. Moore, City Manager	MEETING DATE: September 4, 2024