CLARK COUNTY BOARD OF COMMISSIONERS AGENDA ITEM

Petitioner: Denis Cederburg, Director of Public Works

Recommendation:

Approve and authorize the Chair to sign Interlocal Contract No. 1300 among Clark County, Regional Transportation Commission of Southern Nevada, City of Las Vegas, City of North Las Vegas, City of Henderson, City of Boulder City, and City of Mesquite for engineering for the Intelligent Transportation System Data Analytics project. (For possible action)

FISCAL IMPACT:

Fund #:	N/A	Fund Name:	N/A
Fund Center:	N/A	Funded PGM/Grant:	N/A
Amount:	N/A		
Description:	N/A		
Additional Comments:	N/A		

BACKGROUND:

The Regional Transportation Commission of Southern Nevada (RTC) has approved and budgeted funding for the Intelligent Transportation System (ITS) Data Analytics project (Clark County Public Works Project No. PW.R144MFT) in the amount of \$250,000 in RTC's Highway Improvement Acquisition Fund for Fiscal Year 2022. RTC; in coordination with Clark County, City of Las Vegas, City of North Las Vegas, City of Henderson, City of Boulder City, and City of Mesquite (collectively "Member Entities"), intends to use and develop intersection performance analytic reporting systems, beneficial to each Member Entity.

The attached Interlocal Contract No. 1300 identifies RTC as the lead agency and responsible party for all costs associated with this project. Funding for this project provides the Freeway and Arterial System of Transportation (FAST) the ability to contract with data analytic technology companies and engineering consulting firms to develop tailored solutions to support the traffic operations and incident management functions, including evaluation of the central system in order to develop requirements for replacement of the central system software. The time of performance is effective to December 31, 2026, unless time extensions are granted.

This project is included on the adopted RTC Capital Improvement Plan. RTC approved the interlocal contract at its meeting on August 12, 2021.

Each of the Member Entities is scheduled to approve the interlocal contract at their respective Board/Council meetings.

The District Attorney's Office has reviewed and approved the interlocal contract as to form.

Cleared for Agenda 10/05/2021 File ID# 21-1438