

## **New Mexico Division**

April 30, 2018

4001 Office Court Drive Suite 801 Santa Fe, NM 87507 505-820-2021

> In Reply Refer To: HFO-NM ENGI 23

Mr. Tom Church Cabinet Secretary New Mexico Department of Transportation PO Box 1149 Santa Fe, NM 87507

Dear Secretary Church:

The Federal Highway Administration, New Mexico Division Office, has reviewed the New Mexico Department of Transportation's (NMDOT) Certification of Proprietary Products for Project CN A300655 and other Federal-Aid projects in Albuquerque, NM.

The Certification establishes the basis and justification for utilizing proprietary traffic signal components that are essential for synchronization with existing facility and equipment logistics. The following components meet the certification requirements:

- AXIS PTZ dome network camera
- Econolite Cobalt (ATC) Traffic Controllers with CVCP Module
- Econolite Traffic Signal Cabinets
- Cambium Wireless Systems
- Etherwan Managed Network Switches
- BlueToad Travel Time Systems
- DSRC Road Side Units (RSU) and Onboard Units
- Opticom Optical Detection Systems
- Wavetronix Radar Detection Systems
- Iteris Radar and Camera Detection Systems

Real Time Solutions Systems is a service and not an item or material and does not comply with the requirements under 23 CFR 635.411. Therefore, the FHWA NM Division does not concur with the Certification request.

In accordance with 23 CFR 635.411, FHWA/NMDOT Stewardship and Oversight Agreement, and based on the supporting information provided, FHWA NM Division Office acknowledges the request for the subject matter project and concurs with the request for future Federal-aid projects located on the National Highway System (NHS). As established in Guidance on Patented and

Proprietary Products a sunset provision must be established to assess changes in market conditions, technologies and re-examine the need for specifying proprietary products. Actions may be approved to extend the sunset as justified accordingly. As such the sunset established for this specific project action is four (4) years from date of this memo. Moreover, the proprietary items listed above shall comply with the Buy America Requirements as described in 23 CFR 635.410.

If you have any further questions, feel free to contact Mrs. Marilyn Ochoa (505) 820-2038 or at marilyn.ochoa@dot.gov.

Sincerely yours,

J. Don Martinez

Division Administrator

cc:

Mr. Anthony Lujan, NMDOT

Mr. Armando Armendariz, NMDOT

Ms. Sally Reeves, NMDOT

Ms. Priscilla Benavides, NMDOT

Mr. Luke Smith, NMDOT

Ms. Jill Mosher, NMDOT

Ms. Eunice Cazares, NMDOT

Ms. Debbie Bauman, City of Albuquerque