

## Interoperability Test Questionnaire

Deployment Program: \_\_\_\_\_

1. Level of participation for Wyoming Interoperability Test for October 7 – October 10:
  - a. Full Participant \_\_\_\_\_
  - b. Remote Participant \_\_\_\_\_
  - c. Observer \_\_\_\_\_
  - d. \*\*Full participants are expected to participate in installing their OBUs in the test vehicles and grabbing logging data
2. What device types do you use?
  - a. OBU:
    - i. Manufacturer:
    - ii. Model Number:
    - iii. SCMS enrollment vendor:
      1. Production, Test or Both Certificates:
  - b. RSU:
    - i. Manufacturer:
    - ii. Model Number:
    - iii. SCMS enrollment vendor:
      1. Do your devices have production or test certificates:
3. Would you need loaner equipment supplied?
4. What Standards are supported?
5. Is your device certified by OmniAir or in the OmniAir certification process?
6. Are your SCMS certifications operational in Wyoming?
7. What types of TIM messages does your deployment generate (e.g. – weather warnings, work zones, incident warnings, etc.):
8. Are there Interoperability issues you have come across while testing your devices?
9. Have you conducted any interoperability testing with other V2X deployments before?

## Additional Information for Your Devices (if required)

If plan to attend and you have any specific requirements that your devices need to operate, please list them in one of the categories below.

1. Network Requirements (POE, internet access for certification downloads):
2. Transmission Requirements (the test facility has FCC waiver for 5.9 GHz LTE-V2X):
3. Interface Requirements:
4. Latency Requirements:
5. Geospatial Requirements:
6. Trust and Security Requirements:
7. Environmental Requirements:
8. End-entities and Users:
9. Other: