Background: What is CERTT?

Certification of Emerging and Reliable Transportation Technology

Program Initiated by Regional Transportation Council (RTC) in May 2022

Transportation Technology Providers

Creates opportunities for innovative transportation technology providers to connect with local governments through single point of contact (NCTCOG)

Supports providers implementing certification/testing facilities in the region in appropriate locations, solving real-world transportation needs

Requires technology provider to be responsible for technology certification process, including identification of appropriate oversight authority

Local Governments

Creates level playing field for all interested governments to submit ideas for locations

Provides assurance to local governments that providers involved have serious proposals ready for implementation

Prepares local governments to consider contingency needs, implementation timeframe, and public use goals and expectations for potential applications



CERTT Process

Process:

- 1) NCTCOG staff to ensure technology solution conforms to policy guidance and long-range transportation need (MTP).
- 2) NCTCOG staff to brief RTC; RTC to take action on initiating process.
- 3) Solicit local government interest in submitting potential locations.
- 4) Technology provider to determine preferred location to pursue.
- 5) RTC to initiate development activities; NCTCOG staff to provide support.



CERTT Round 2: Results

Round 2 connected local governments with Swyft Cities

Received 10 submittals from 4 local governments

- Arlington
- Dallas
- DeSoto
- Plano

NCTCOG reviewed submittals and provided to Swyft Cities for consideration









CERTT Program Statistics

rounds completed

transportation technology providers connected

local governments submitted

15
local government submittals received

