

Government Contract Information

The contract number is DTFAWA-10-D-00033 titled Diverse Ranging Alternative Positioning Navigation and Timing (APNT).

The FAA PM: Ammyanna Williams

Phone (202) 267-3785

Email Ammyanna.Williams@faa.gov

The experiment is to support the FAA in the development of the APNT capability to sustain RNAV, RNP and ADS-B in times of GNSS outages in the NextGen environment. The experiments rely on the usage of existing ADS-B signals and new 1090 MHz and 1030 MHz MODE-S signals transmitted from multiple ground stations.