



FPRN News

January 14, 2016

Network Upgrades

The FPRN has not undergone any major software updates since our last Newsletter.

WE HAVE COMPLETED THE CUSTOM GEOID FILE FOR THE STATE OF FLORIDA.

As part of the implementation we will be reverting back to the measured ellipsoid heights on all stations beginning **January 21, 2016**. If using Real Time corrections, and applying Geoid12A or Geoid 12B, you may notice a shift in the vertical component of your data.

FOR BEST RESULTS YOU SHOULD BE USING THE NEW CUSTOM GEOID (FPRN2016).

However this is not required, Geoid 12A and Geoid 12B will work as usual.

To obtain a copy of the FPRN2016 Geoid, in beta form, please email the FPRN Staff, with "FPRN2016" in the subject line, at the address shown below:

FPRNSupport@dot.state.fl.us

Network Outages

Since the last Newsletter the Network has been running well, with a few exceptions.

We have scheduled a weekly reboot of the FPRN to occur every Sunday morning.

New Stations

We are pleased to announce that our work vehicle has been repaired and we can now resume network maintenance, repair and upgrades in the New Year.

Upcoming Stations

Agreements are finalized to place stations at the following locations:

FLBR – Bronson

FLSI – Sanibel Island

FLBY – Bonifay

FLBP – Balm Picnic (Southeast Hillsborough)

FLCK – Cedar Key

Announcements

On January 21, 2016 the FPRN will revert back to measured Latitude, Longitude and Ellipsoid Heights for the real time broadcast.

The FPRN Network will not be available beginning at 3:00 PM EST.