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Subject: Florida East Coast Railway (FECR) Phase 2 LNG Locomotive Test Plan

Dr. Raj,

Florida East Coast Railway (FECR) is pleased to provide FRA with this detailed overview for Phase 2 of the FECR LNG locomotive testing to begin in January 2016.

Phase 2 - Bowden Yard - New Smyrna – 116 miles

The initial FECR LNG consist will be comprised of a FEC 800 LNG dual fuel locomotive coupled to the FEC 300 LNG Tender, which will be coupled to GECX3000 LNG dual fuel locomotive (“LNG Consist”).

FECR plans to operate the LNG Consist between Bowden Yard (Jacksonville, FL) to New Smyrna Beach, FL until such time as FECR is satisfied it can demonstrate consistent safe operations and has met the requirements and intent of the test plan. While FECR’s test success is condition based as opposed to time based, FECR anticipates this phase of testing to last approximately 3 months.

FECR has completed training with First Responders along the entire mainline test route from Bowden Yard to New Smyrna Beach. FECR will continue to remain in close contact with First Responders throughout this phase of testing providing them information and updates as required.

FECR plans to run the LNG locomotive consist 2-3 round trips per week within the constraints of the current FECR Train Operating Plan. The schedule will be anchored on the operation of the Bowden to Ft. Pierce, FL FECR Train 111 and the Ft. Pierce, FL to Bowden FECR Train 212. The schedule will run in a repeating, two week cycle as outlined below:

Week 1	Week 2
Sunday 111	Sunday 212
Monday 212	Monday 111
Tuesday 111	Tuesday 212
Wednesday 212	Wednesday 111
Thursday 111	Thursday 212