



SFWMD Supplemental Impact Assessment Report Florida Power & Light Company Turkey Point Units 6 & 7 Alternate Transmission Line Corridors

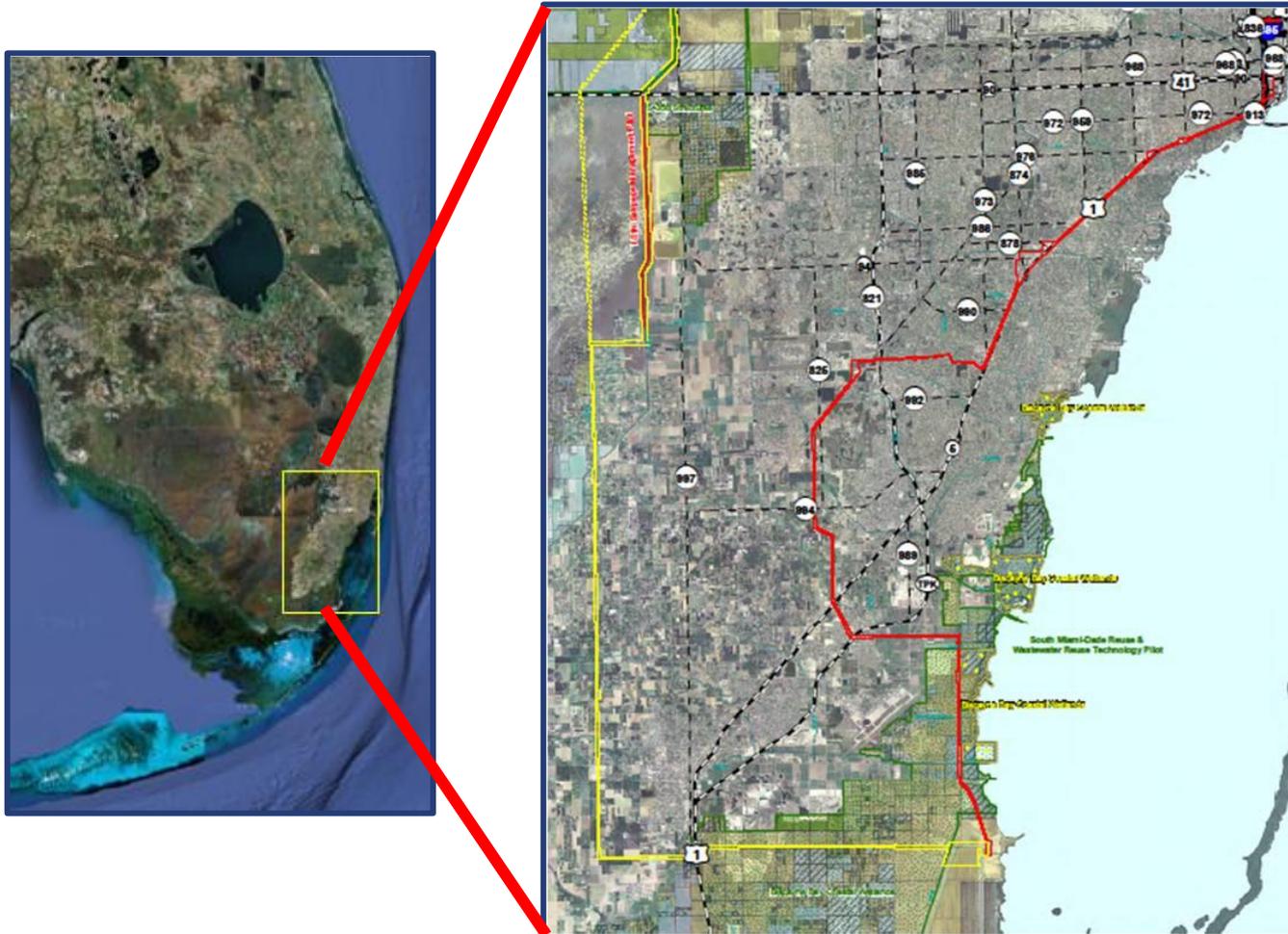
SFWMD Governing Board Meeting
March 15, 2012



sfwmd.gov

**Seán Sculley, P.E., Principal Engineer
Water Resources Division**

Project Location – Miami-Dade County

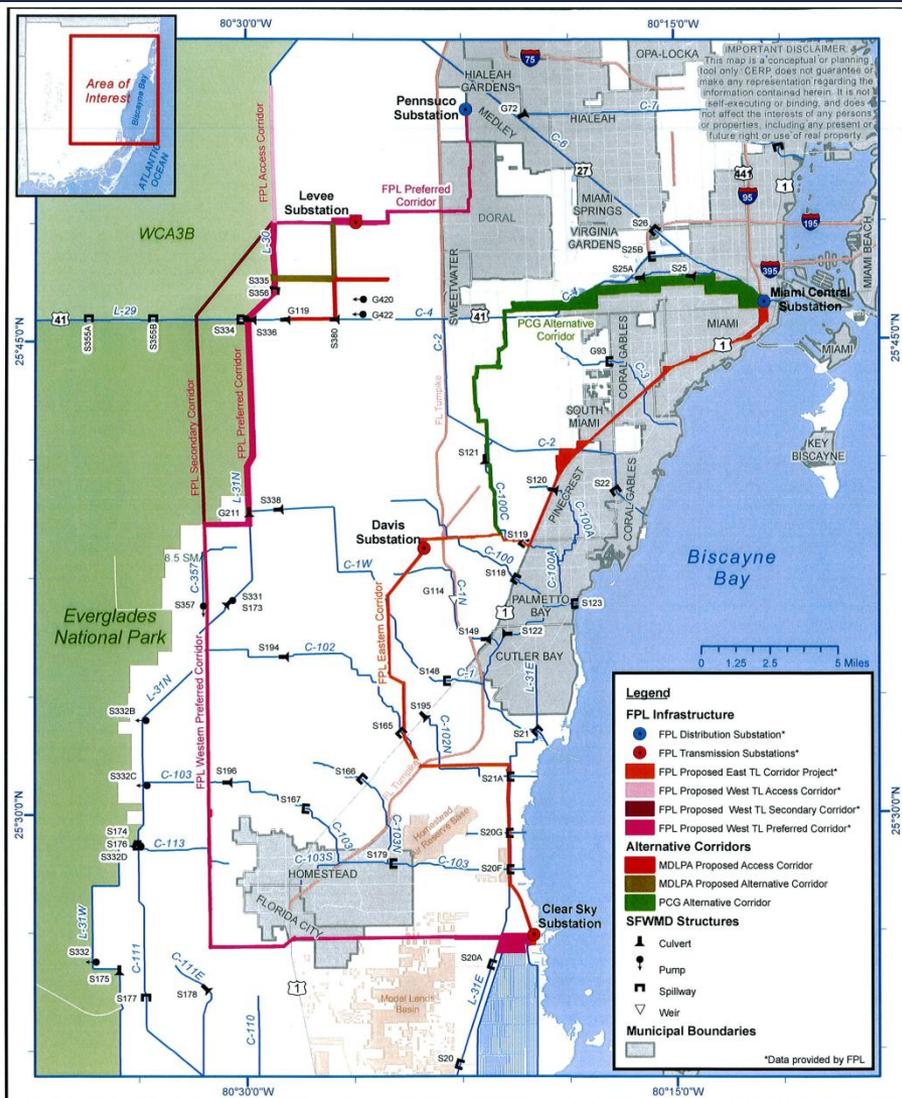


Alternate Corridors



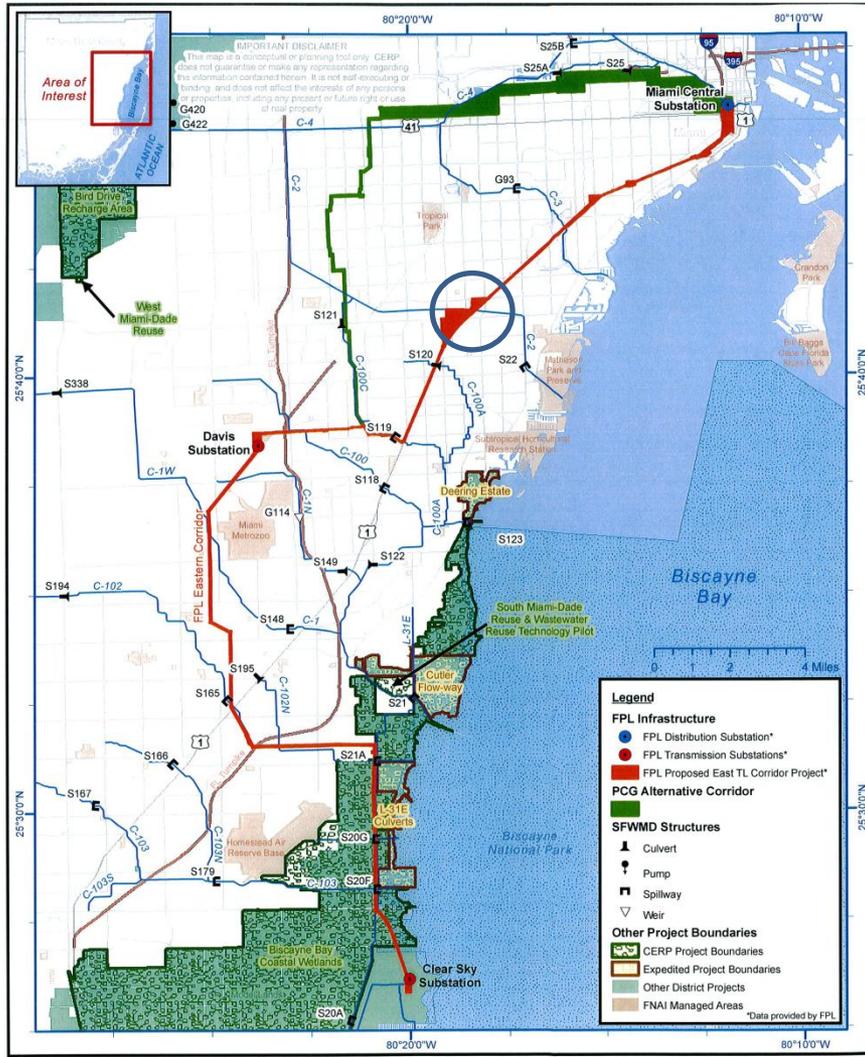
- **May be filed by Third Parties**
- **If accepted by DEP and FPL, agencies review and submit supplemental impact analysis reports**
- **If certified, FPL has option to accept alternate corridors**

FPL and Third-Party Alternate Transmission Line Corridors



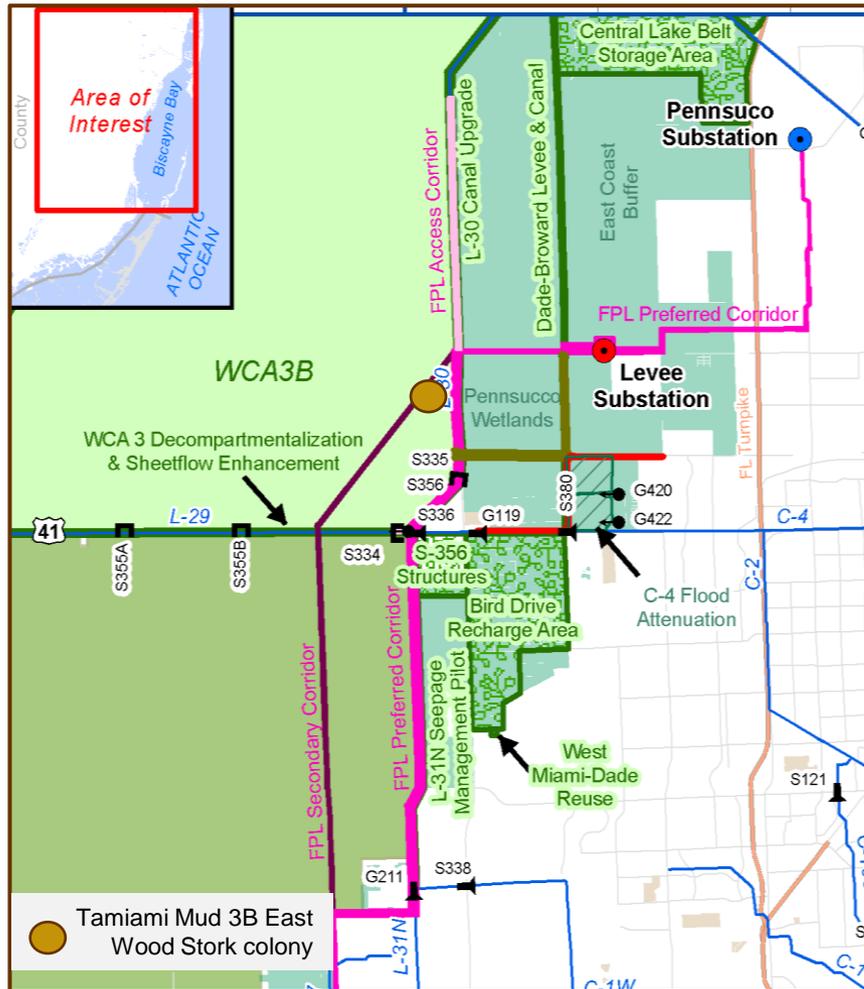
- One Alternate Eastern Corridor proposed by Village of Pinecrest and City of Coral Gables
- One Alternate Western Corridor proposed by Miami-Dade Limestone Products Association

Alternate Eastern Corridor



- No significant issues
- Eliminates potentially problematic TL crossing of C-2 (Snapper Creek) at US Highway 1

Alternate Western Corridor



- Conditions for use of C-4 Canal R/W
- Eliminates 2 miles of parallel run with L-30
- Corridor no longer within 1-mile of CERP Wood Stork colony
- Slightly more favorable crossing of Pennsuco wetlands

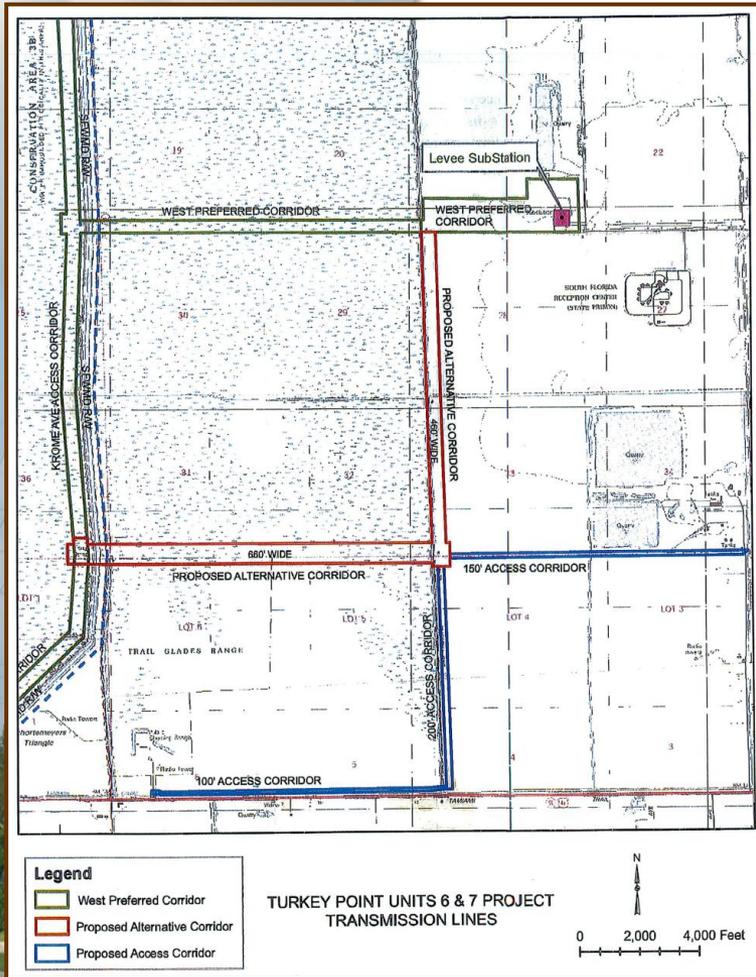
Corridor Recommendations

Alternate Eastern Corridor



- **Recommend approval with no supplemental conditions of certification**

Alternate Western Corridor



- Recommend approval subject to supplemental conditions of certification:
- Use and occupancy of C-4 R/W
- Use and occupancy of C-4 Emergency Detention Basin levees
- Consistency with Pennsuco wetlands ecosystem restoration projects

Resolution



A RESOLUTION OF THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT TRANSMITTING THE SUPPLEMENTARY SFWMD IMPACT ASSESSMENT REPORT ON ALTERNATE CORRIDORS FOR FLORIDA POWER & LIGHT COMPANY'S TURKEY POINT UNITS 6 & 7 PROJECT ON MATTERS WITHIN ITS JURISDICTION, IN ACCORDANCE WITH CHAPTER 403.5271 (1)(f), FLORIDA STATUTES; PROVIDING AN EFFECTIVE DATE.