



Florida Southeast Connection

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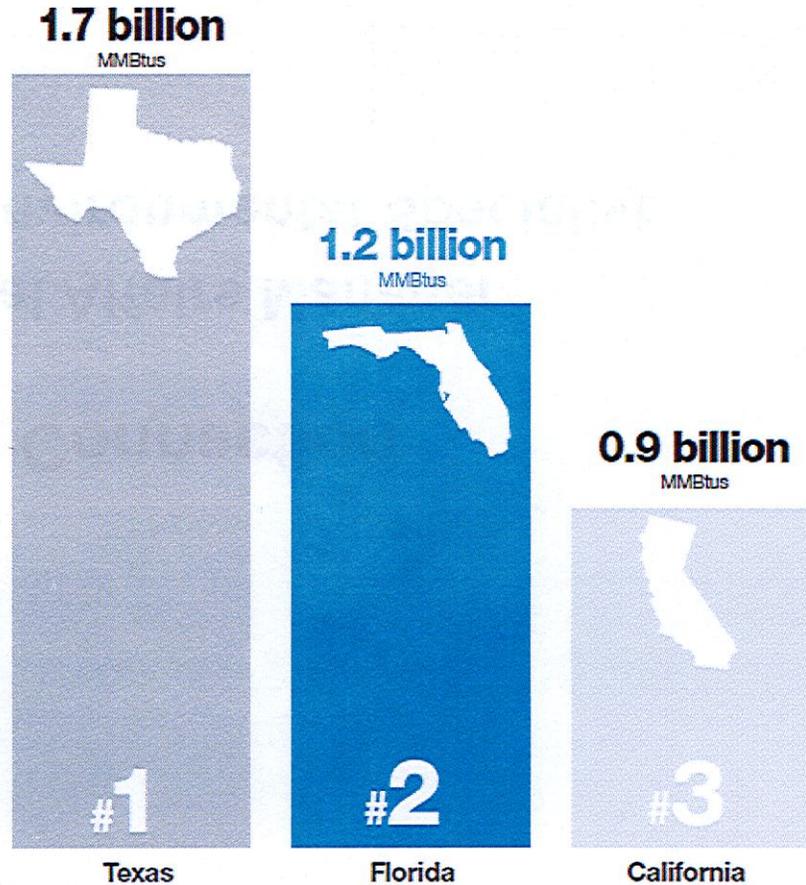
Natural gas is a critical fuel for Florida's economy

Natural Gas

- We all love renewables – especially solar – but the reality is, the sun isn't always shining
- We all rely on power plants that can generate electricity 24-7

Nearly 68% of the electricity Floridians use is generated by natural gas power plants

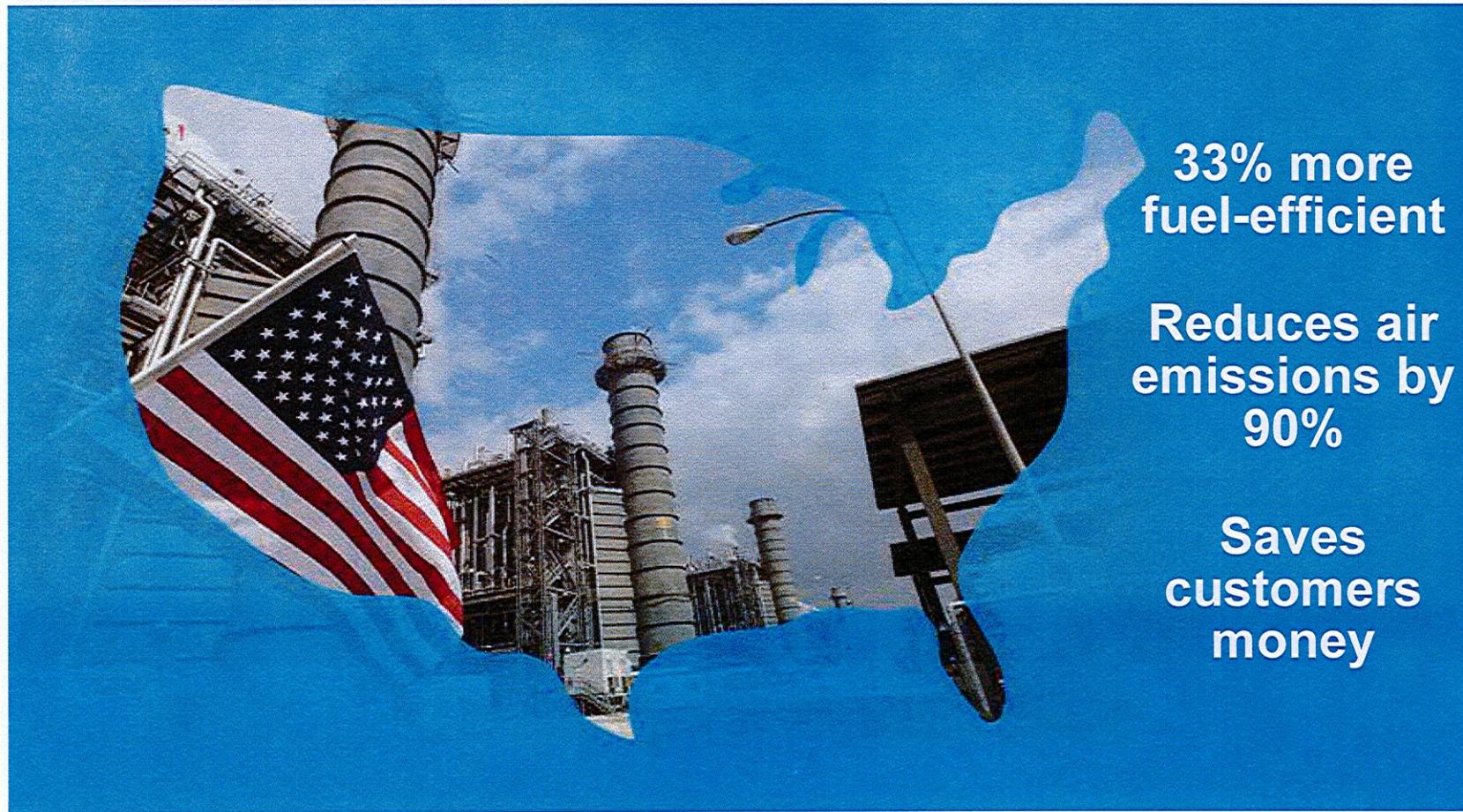
Natural Gas Consumption for Electric Generation*



* 2012 December EIA-923 Monthly Time Series File, Sources: EIA-923 and EIA-860



FPL has a system wide need for more natural gas and has replaced old, oil-burning plants with cleaner, efficient energy centers that generate more power with less fuel
Natural Gas



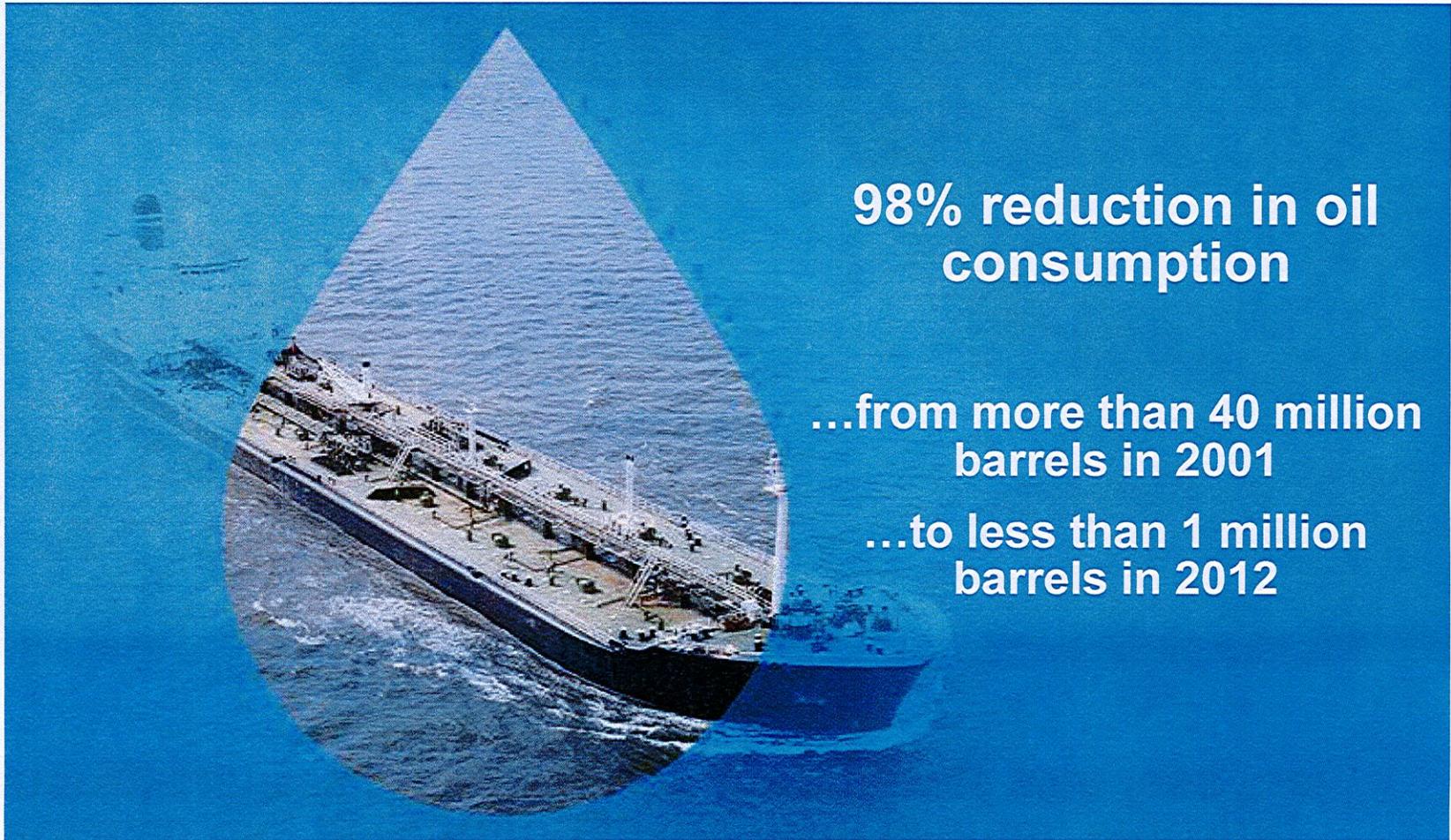
**33% more
fuel-efficient**

**Reduces air
emissions by
90%**

**Saves
customers
money**

FPL has reduced the amount of imported oil we use through investments in natural gas power

Natural Gas



98% reduction in oil consumption

...from more than 40 million barrels in 2001

...to less than 1 million barrels in 2012

Florida needs more natural gas in the near future

Natural Gas

- **Natural gas prices are historically low, encouraging increased use of the clean, affordable, American-produced fuel**
- **To meet Florida's power generation needs as cost-effectively as possible, the state needs more natural gas**
- **As Florida's economy continues to rebound, demand for electricity – and natural gas – will continue to grow**
- **Among investor-owned utilities, FPL is America's leading consumer of natural gas used for power generation**

Despite our use of natural gas, Florida has no storage capacity and almost no natural gas production

Florida's Natural Gas Infrastructure

Underground Natural Gas Storage Capacity**

Texas
812,394 MCF

California
570,511 MCF

Florida
0 MCF

Natural Gas Marketed Production**

Texas
7.1 million MCF

California
.25 million MCF

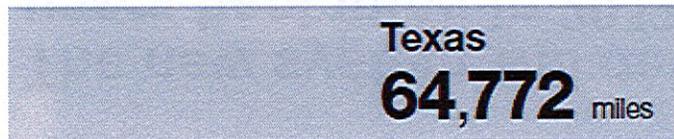
Florida
.015 million MCF

** All data 2011 except 2010 reserve; Source: <http://www.nrg.gov/naturalgas/data.cfm>

There are only two major pipelines serving central and southern Florida – and they're at capacity or nearly fully contracted

Florida's Natural Gas Infrastructure

Natural Gas Transmission Pipeline Mileage***



*** 2011 data; Source: <http://prima.primis.com/comm/states.htm?ocache=1369> LDC and gathering system mileage is excluded.

To meet the growing energy needs of Florida's economy, the state needs to add a new natural gas pipeline system

Florida's Future

- **In December 2012, FPL issued an RFP to find the best option for our customers**
- **Thorough evaluation process resulted in a system comprised of two new pipelines and an interconnection hub**
- **The new system will deliver natural gas to FPL and other users beginning in 2017**

"Today's approval of FPL's investment in natural gas infrastructure will benefit all Floridians by securing the state's energy sector." -- PSC Chairman Ronald A. Brisé, 10/24/13.

This new infrastructure will benefit Florida electricity producers and their customers by helping ensure reliable access to low-cost, clean-burning, domestic fuel

Florida's Future

- **Benefits of the new natural gas pipeline system**
 - Meeting the future energy needs of Florida's economy
 - Improving the reliability of the state's critical natural gas transportation system
 - Expanding the state's access to onshore sources of fuel, helping reduce reliance on regional natural gas-production facilities in the Gulf of Mexico and supply interruptions caused by tropical weather or other events
 - The entire pipeline system will support an estimated 8,600 jobs during construction
 - Generating new tax revenue for local schools and governments estimated at more than \$1 billion over 60 years

The state must continue to engage in long-term planning to ensure Florida's energy future

Florida's Future

- Focus on ensuring long-term energy security
- Continue to invest in critical infrastructure to ensure economic stability
- Explore and integrate new technologies

The new system is a \$3.6 billion private investment in Florida's infrastructure

Florida's Future

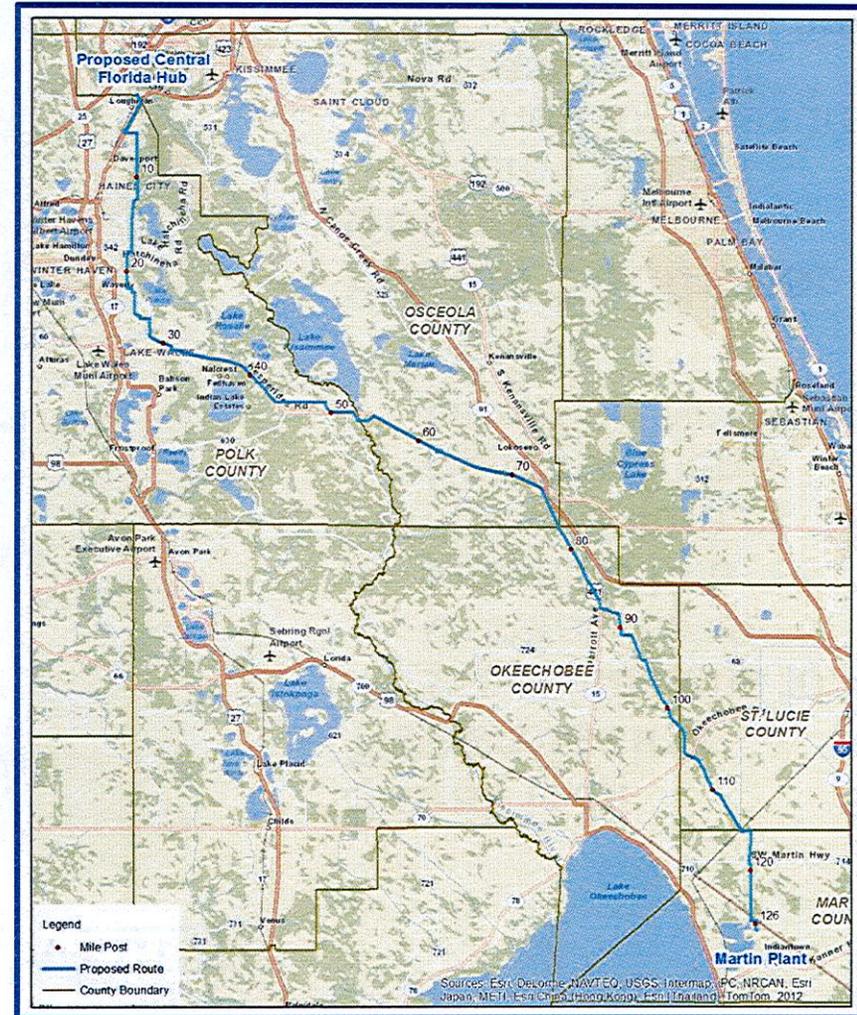


- **Sabal Trail Transmission**
 - From Alabama to Central Florida, including hub
 - Joint venture of Spectra Energy Corp and NextEra Energy
- **Florida Southeast Connection**
 - From Central Florida to Treasure Coast
 - Separate subsidiary of NextEra Energy



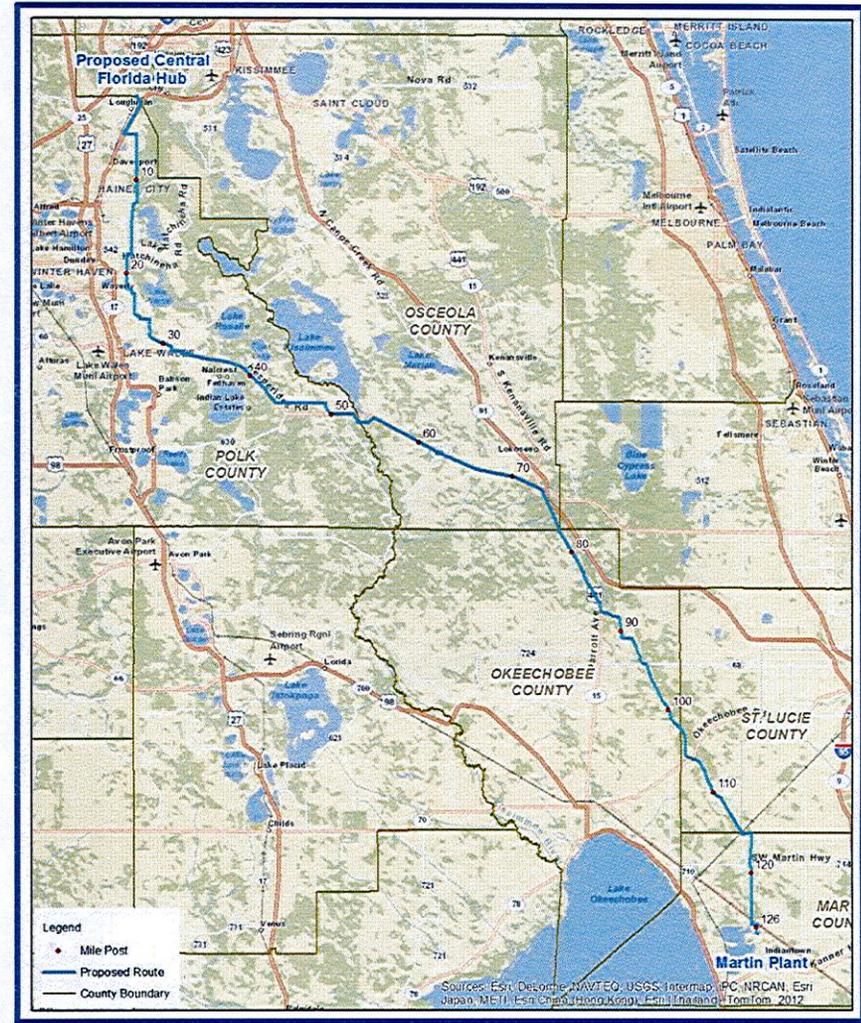
Florida Southeast Connection Project Overview

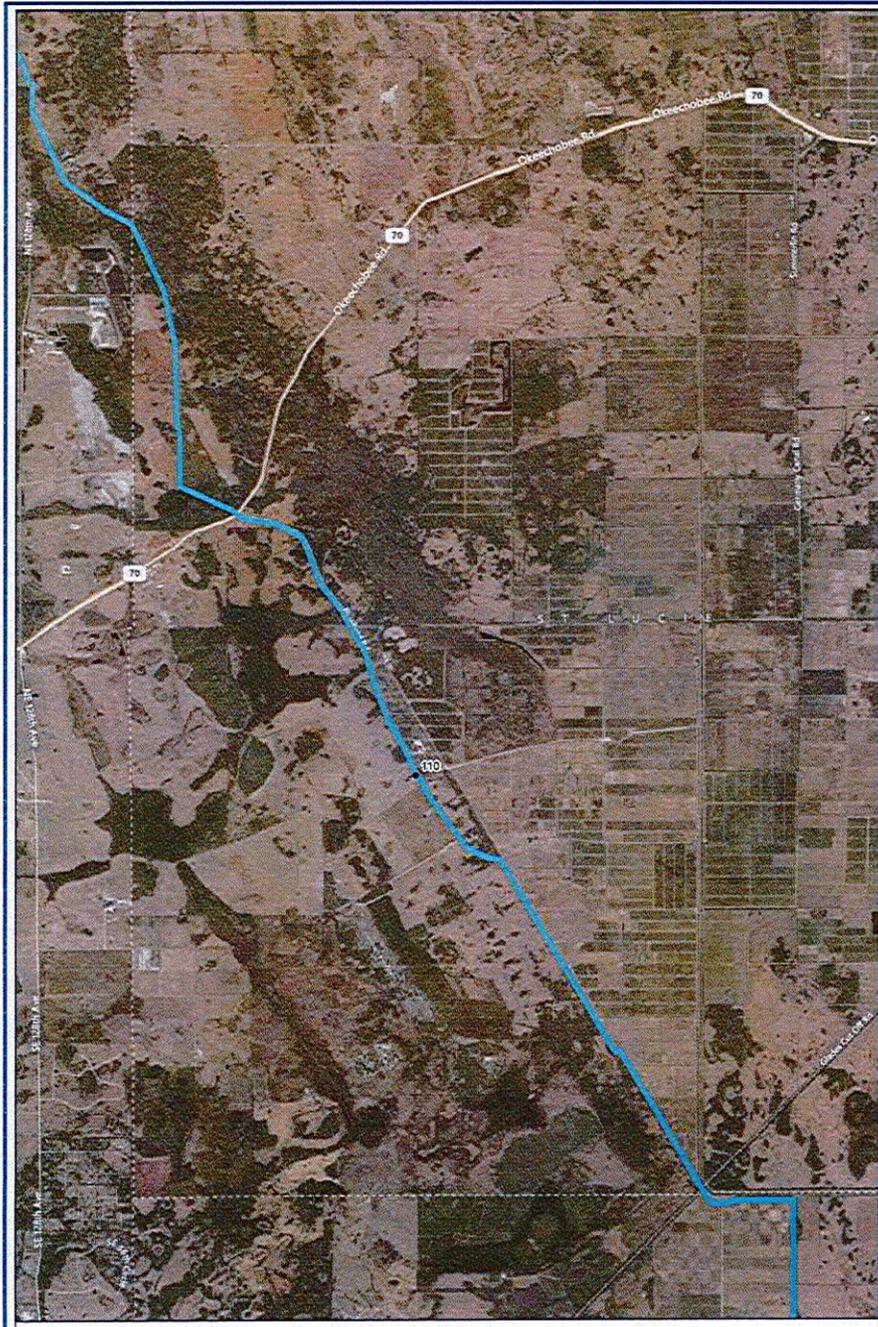
- Approximately 127 miles of 36" pipeline
- Runs through five counties: Osceola, Polk, Okeechobee, Martin and St. Lucie
- Originates at Sabal Trail Transmission's Central Florida Hub in Osceola County
- Terminates at FPL's Martin Clean Energy Center in Martin County
- Safety and control systems installed to maintain pipeline integrity and public safety



Florida Southeast Connection Project Overview (con't)

- The majority of pipeline route proposed for location adjacent to existing utility or transportation infrastructure
- Engineered to reduce or minimize impacts to sensitive ecosystems along the pipeline route
- Compressor Stations – None
- Will deliver about 600 million cubic feet per day of natural gas by 2020
- Meter Stations
 - FPL interconnect at FPL's Martin Clean Energy Center





Proposed
Pipeline Route
in St. Lucie
County – 12.7
miles

Committed to Making Pipeline Safety Job One!

- An experienced team committed to implementing pipeline safety into project design, operation and maintenance
- Will meet all federal and state safety standards
- Continuous inspection, aerial patrols, surveys, state-of-the-art pipeline manufacturing
- Ongoing public outreach to pipeline communities, area first responders and emergency workers
- Participation in the “Call Before you Dig” Program



**Know what's below.
Call before you dig.**

Extensive outreach with stakeholders has occurred since early 2012

Stakeholder Outreach

- **Early Outreach to Introduce Project**
 - Federal, state and local officials – January – December 2012, Fall 2013
 - Property owners within survey corridor – June 2013
 - Utility owners, other key stakeholders – June 2013
- **Independent Webpage**
 - Stand alone interactive webpage: www.floridasoutheastconnection.com
 - Toll-free # and inquiry box/contact information
- **Stakeholder Tracking Database**
 - Tracking outreach to public officials, media, NGOs, coalitions, etc.
- **Project Economic Benefit Study**
- **Open Houses Conducted November 12 - 21, 2013**
- **Potential Stakeholder Issues**
 - Consultation with stakeholders has been positive
 - Environmental concerns, routing, timing and safety questions

Information gathered through meetings with key stakeholders has assisted in the refinement of the proposed pipeline route



Project Schedule

Deliverables	Target Dates
	Florida Southeast Connection
Open Season	Aug 26 – Sep 25, 2013
Accepted into Pre-Filing Process	October 16, 2013
Submit Draft Resource Reports 1 (Project Description) and 10 (Alternatives)	November 15, 2013
Open Houses	November 12 – 21, 2013
Submit FDEP & USACE Permit Applications	March 7, 2014
FERC Scoping Meetings	March 18 - 20, 2014
File FERC Application	August 2014
FERC Certificate Issuance	November 2015
FERC Notice to Proceed	1Q 2016
Start of Construction	2Q 2016
In-service	May 2017

We want to hear from you

Feedback is Valued

- **Visit: www.floridasoutheastconnection.com**
- **Call: (855) 327-2660**
- **E-mail: Pipeline-Project.SharedMailbox@nexteraenergy.com**
- **Mark your calendars to attend FERC Scoping Meetings March 18 - 20, 2014**
- **Submit comments about the project to the FERC at <http://www.ferc.gov/docs-filing/ecomment.asp>**
- **Questions??**