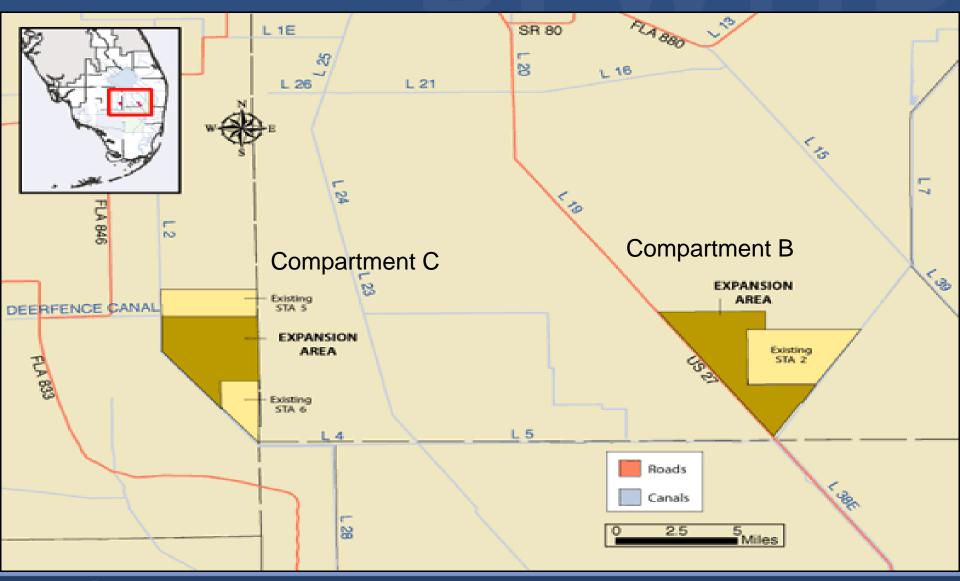


9th Annual Public Meeting on the Long-Term Plan for Achieving Water Quality Goals for the Everglades Protection Area Tributary Basins February 22, 2012

Compartment B and Compartment C Buildouts Stormwater Treatment Areas Construction Update

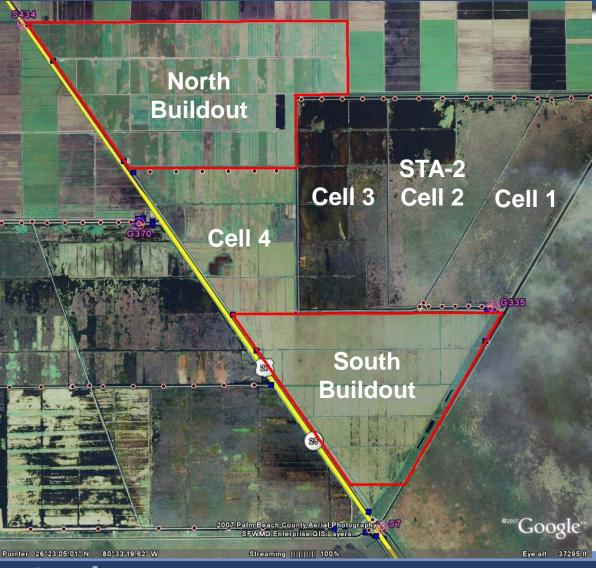
Matthew Alexander, P.E., Project Manager Engineering and Construction Bureau South Florida Water Management District

Location of Compartments B and C



Basis and Purpose

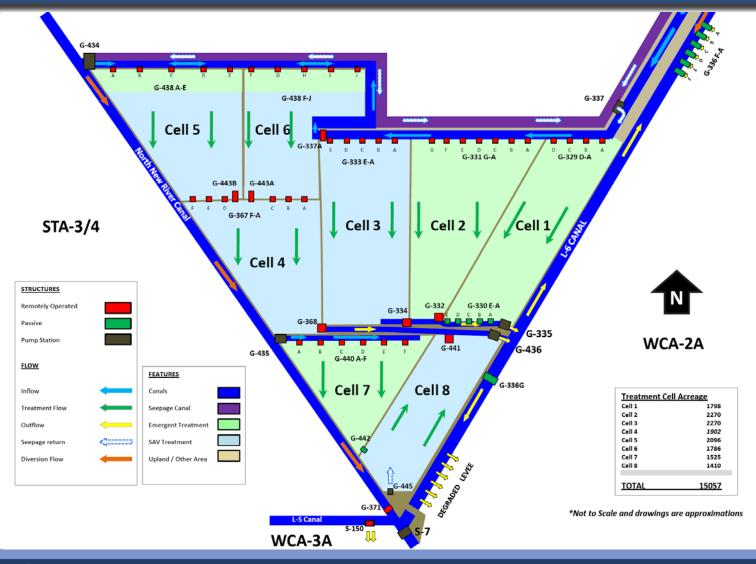
- Component of the Everglades Construction Project and the Everglades Protection Area Tributary Basins Long-Term Plan for Achieving Water Quality Goals (Long-Term Plan)
- Included in the 10-Year Strategic Plan and the Current Annual Plan
- Assist with Redistribution of Flows and Loads in the Stormwater Treatment Area (STA) System to Achieve Optimal Performance



- East of U.S. 27 and STA-3/4
- West of STA-2

- Accomplishments to date:
 - Completed Final Design STA, Pump Stations, G-434 & G-435 Bridges
 - Completed Pump Equipment Procurement Contract
 - Received Construction Permits
 - North and South Buildout STAs
 - Notice to Proceed (NTP) June 1, 2009 for North and South Buildouts
 - Achieved Flow Capable Milestone for the North & South Buildout STAs -December 2010
 - Achieved Final Completion on North Buildout STA on Oct 22, 2011 and South Buildout Nov 8, 2011
 - Continued Construction G-434 and G-436 Pump Stations
 - Issued NTP September 14 & 17, 2009
 - Completed Superstructure at G-435, G-434 & G-436 Pump Stations
 - Installed Pumping Equipment
 - Completed Construction Bridges at G-434 & G-435, & G-435 Pump Station
 - Completed Construction G-435 Pump Station on January 24, 2012

- What's next:
 - Continue Construction of G-434 and G-436 Pump Stations
- Construction Completion Schedule
 - G-434, G-435, & G-436 Pump Stations May 2, 2012



G-434 Pump Station - December 2011



G-434 Pump Station



G-435 Pump Station - December 2011

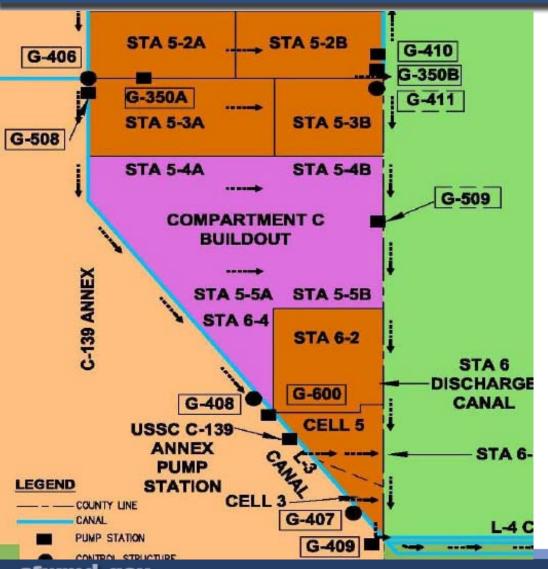


G-435 Pump Station

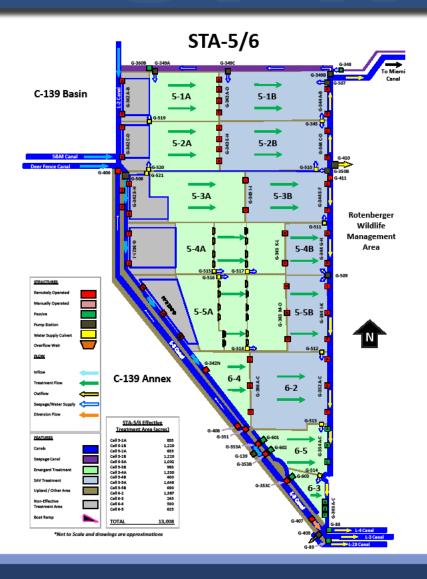


G-436 Pump Station - December 2011





- East of Feeder Canal, L-28 and C-139 Basins
- West of Rotenberger Wildlife Management Area

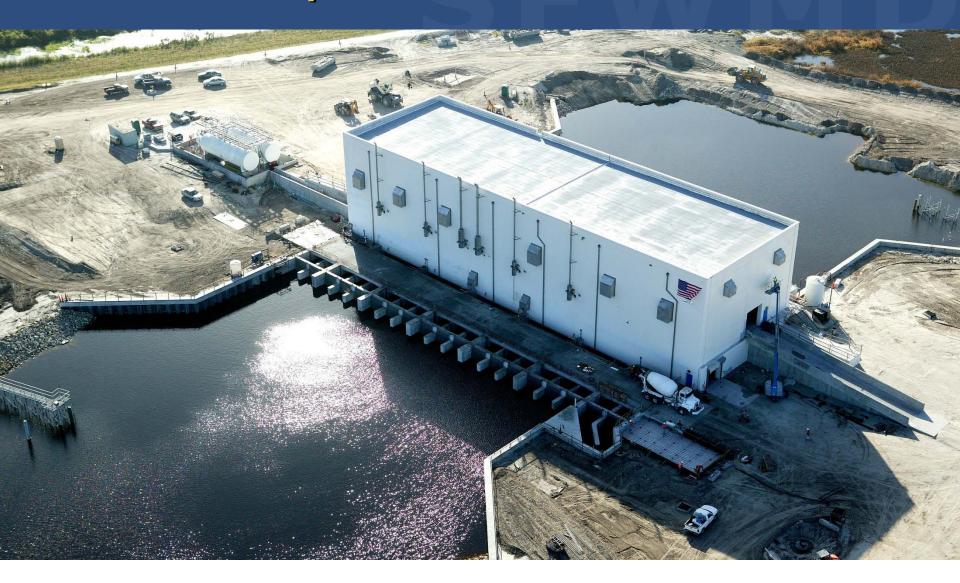


- Accomplishments to date:
 - Completed Final Design-STA and Pump Station
 - Completed Pump Equipment Procurement Contract
 - Received Construction Permits
 - Completed Construction of STA
 - Issued NTP April 6, 2009
 - Achieved Flow Capable Milestone December 2010
 - Achieved Final Completion on September 18, 2011
 - Continued Construction of G-508 Pump Station
 - Issued NTP September 1, 2009
 - Installed Diesel and Electric Pumps
 - Completed Superstructure

- What's Next:
 - Continue Construction of G-508 Pump Station
- Construction Completion Schedule
 - G-508 Pump Station

May 13, 2012

G-508 Pump Station – December 2011



G-508



