

# Phase 3A Interconnect Project

## Activity Status as of Oct. 22, 2010

### Work Completed

- Installed 3.3 miles of the required 9 miles of 48-inch diameter pipeline
- Developed micro-tunnel launch pit (on Carlton Memorial Reserve) for river pipeline crossing
- Transplanted trees and vegetation clearing within City park
- Installed 164-foot diameter floor of 5-million gallon storage tank. Contains 97 tons of steel and 1200 cubic yards of concrete
- Constructed dome top of 5-million gallon tank. Contains 7.25 tons of reinforcing steel and 281 cubic yards of concrete
- Prepared site for pump station, generator, and electrical building

### Current Work

- 48-inch diameter pipe installation along Laurel Road, towards EMS/Fire Station
- 5-million gallon tank wall construction, is approximately 50% complete
- Pump station development (concrete pours, equipment installs)
- Installation of micro-tunnel receiving pit in City Myakka River Park (sheet piling installed; deep de-watering wells install underway)

### What's Next

- Continue 48-inch diameter pipeline installation along Laurel Road, east towards river
- Preparation for micro-tunneling under Myakka River
- Yard piping preparation for tank and pump station