

# St. Johns River Ferry Terminal Jacksonville, Florida

#### Overview

The St. Johns River Ferry Service represents an important transportation link, essentially acting as a "moving bridge". Many area residents commute using the ferry route between Mayport and Fort George Island. FiberPILEs supporting the slipwalls provide superior energy absorption for gentler landing.

## Installation

Owner: Jacksonville Transportation Authority Engineer: Morales Consulting Engineers Contractor: C&D Construction, Inc. Installation Date:

- Phase 1: March 2016
- Phase 2: March 2017

### **Pilings**

**Piling Count** 

- Phase 1: 48 piles
- Phase 2: 40 piles

Piling Diameters: 24 and 36 inches Piling Lengths: 60 to 100 feet Piling Wall Thickness: 1, 1.25, and 1.5 inches Installation Method: Vibration Hammer

## Wales

Wale Type: Reinforced plastic lumber Wale Splices: FRP C-channel



