Julia St. Cruise Terminal Improvements
Future Home of the Julia St. Cruise Terminal
The Julia Street Cruise Terminal

By the Numbers

20.5 million dollars total project cost

19 months start of design to substantial completion

1,300 linear feet
Amount of 80-foot tall sheet piles that had to be driven into the bank of the Mississippi River in order to stabilize the bank for dredging deeper to accommodate larger cruise ships.

35 feet
Project depth at 6 river gauge

107,108
The building area in square feet of the Julia Street Cruise Terminal.

47
The maximum height, in feet, above the elevation of the wharf deck that the gangway can reach to meet up with the passenger access doors or weather deck of the ship, where passengers board.

4,539
Person capacity of the main floor of the terminal.

100 tons
The pulling force that each of the newly installed mooring bits can resist. The bits originally installed at Julia held 50 tons.

8,000
The number of passengers that can go through the terminal, embarking and disembarking, on any given day.

Bigger Cruise Ships = Bigger Cruise Terminals

Royal Caribbean Voyager of the Seas Final Voyage to New Orleans: 1991
1107 feet long, 3,600 passengers

Commodore Enchanted Seas Final Voyage to New Orleans: 1991
617 feet long, 734 passengers

The renovated Julia Street Cruise Terminal opened on November 12 for the arrival of the Royal Caribbean Voyager of the Seas, which is the largest ship ever to homeport in New Orleans. The renovation project involved converting Julia from a facility with two small terminals to a modern facility with one large terminal.
JULIA ST. CRUISE TERMINAL

RCL Voyager, Navigator & Serenade of the Seas

For renovation of existing buildings:

**BUDGET FOR SURPRISES**
- Infrastructure out of code
- Inaccurate as-built drawings
- Hidden infrastructure
- Utilities in poor condition

**BUDGET FOR OPPORTUNITIES**
- Upgrade for less future maintenance
- Upgrade for increased energy efficiency
- Upgrade for sustainability
- Upgrade for reliability
- Upgrade for resiliency

NCL Spirit & Star
What Darwin Never Said

It is not the strongest that survives. It is the one that is most adaptable to change.

2008 Concept:
- **BUDGET:** $9 million
- **PASSENGERS:** 2,400
- **DRAFT:** 30 ft. minimum

**APRIL 2010 Change for Voyager of the Seas:**
- **BUDGET:** $20.5 million
- **PASSENGERS:** 3,838
- **DRAFT:** 35 ft. minimum

Expand embarkation area with new building
Strengthen wharf and moorings for larger vessel
Stabilize riverbank for deeper dredging

**AND STILL BE SUBSTANTIALLY COMPLETE IN NOVEMBER 2011**
Cruising the Big Easy