

## PROJECT: WATERWAY & BEACH IMPROVEMENTS

### LOCATION

- Barraud Avenue

### PROJECT INFORMATION

This project will stabilize 2522 linear feet of shoreline behind the Barraud Park and Lindenwood communities. The improvement is intended to prevent loss of private property, establish habitat for native wildlife and enhance the visual aesthetic of the community.

### SCOPE OF WORK

Restore approximately 1.68 acres of wetland marsh.

### PROJECT STATUS

- National Fish and Wildlife Federation (NFWF) grant awarded. Project released for bid .

### PROJECT SCHEDULE

- **Bidding/Contracting**

### PROJECT COST

\$886,821

### POLLUTANT REMOVAL (LBS/YEAR)

- Phosphorous: 33.85
- Nitrogen: 188.88
- Sediment: 131,019.05

### COST EFFECTIVENESS (\$/LB)

- Phosphorous: \$75,110
- Nitrogen: \$13,462
- Sediment: \$19

### CIVIC LEAGUE/TASK FORCE

- Lindenwood/Cottage Heights/Barraud Park Civic League
- Huntersville/Lindenwood/Church Street/Barraud Park/Cottage Height Task Force
- Ward 3
- Superward 7

## PROJECT CONTACTS

### PROJECT MANAGER

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### DESIGN ARCHITECT/ENGINEER

Brown & Caldwell

### CONSTRUCTION INSPECTORS

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