# Client List

View our complete list at www.bfaenvironmental.com



















































# **Our Locations**

Established in 1994. We are located in Orlando, Florida with satellite offices in West Palm Beach, Florida, Miami, Florida and New Orleans, Louisiana.

1-800-961-1918



## Corporate Headquarters

1230 Hillcrest Street Orlando, FL 32803 (407) 896 - 8608 (407) 896 - 1822



### Miami Office

8110 NW 71 Street Miami, FL 33166 (305) 651 - 1223 (305) 651 - 3302



### West Palm Beach Office

2502 N. Dixie Hwy, #45 Lake Worth, FL 33460 (561) 689 - 1730 (561) 689 - 1739



#### New Orleans Office

1215 Pytania Street #364 New Orleans, LA 70130 (504) 529 - 4301 (504) 529 - 4303

#### Contact:

Patrick A. Barnes, P.G, President/CEO pbarnes@bfaenvironmental.com Willie Thomas, P.E, Vice President thomas@bfaenvironmental.com

**Email:** bfa@bfaenvironmental.com **Website:** www.bfaenvironmental.com

Barnes, Ferland and Associates, Inc.

Environmental Consultants

BFA Environmental Consultants has designed and provided construction management services for a wide range of complex environmental restoration projects. Fundamental to everything we do is an unrelenting focus on delivering the highest levels of quality, safety, sustainability, performance, and value to our clients and community.

- **A** Environmental & Utilities Engineering
- ☆ Groundwater & Natural Resources
- ♠ Environmental Assessment
- Solid Waste Management
- 🌣 🛮 Debris Removal
- Survey and Mapping
- Environmental Workforce Development





# Who We Are

Barnes, Ferland and Associates, Inc. (BFA Environmental) is an environmental/utility engineering, hydrogeological consulting, surveying and mapping firm that specializes in natural resource management, permitting and design solutions. Services include solid and hazardous waste management; hydrogeological and wellfield development; environmental and contamination assessment; disaster debris management; water resources management and permitting. We also specialize in water, wastewater and reuse master planning. BFA provides our clients with comprehensive services related to utility coordination, survey, subsurface, exploration, protection and utility relocation of existing utilities located within State, County and City rights-of-way.

BFA is a Florida firm with its main headquarters in Orlando, Florida and satellite offices in West Palm Beach, Florida, Miami, Florida and New Orleans, Louisiana. BFA was established in 1994 and has principals and senior staff who are all registered professional engineers, scientists and/or land surveyors. BFA is a certified minority/disadvantaged business with numerous state and federal entities.

In an effort to help build capacity and resiliency in the vulnerable communities we serve, BFA also offers environmental workforce development and job training to at-risk young adults, including providing OSHA Construction Safety and Hazardous Waste Operations Certifications.



#### **Environmental Contamination**

- ASTM Environmental Site Assessments
- Remedial Action Plans/Reports
- \* Environmental Risk Impact Assessments
- The Environmental Compliance

## Utilities Engineering & Management

- Transmission and Force Main Design
- **☆** Water, Wastewater and Reclaimed Master Plans
- ★ Hydraulic Modeling Analysis
- High Service Pumping and Distribution

#### Groundwater & Natural Resources

- **☆** Natural Resource Evaluation
- Ecosystem Restoration
- Environmental and Water Use Permitting
- Design of Production, Test and Monitor Wells

## Solid Waste Management

- Solid Waste Management Master Planning
- Facility Closure and Monitoring
- **Equipment & Vendor Procurement**
- ★ Landfill Gas Recovery Facility Design

## Hydrology & Hydraulics

- Flow Rating Analysis
- **☼** Stream Gauging Assistance
- ★ Hydro-meteorological Data Processing
- **☼** QA/QC on Hydro-Meteorological Data

## **Debris Removal Management**

- **☼** Quality Assurance Monitoring
- Debris Removal & Reduction Activities
- **☼** Identify Cumulative Quality of Debris Hauled
- Determine Accurate Load Capacities per Trailer

### Surveying & Mapping

- Subsurface Utility Location and Mapping
- **☆** Construction Staking
- ❖ Platting & Land Development Surveys

#### **Environmental Workforce**

- **☆** OSHA Construction Safety
- **☆** OSHA HAZWOPER
- Ecosystem Restoration and Monitoring
- ★ Water and Wastewater Operations