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**ROBERT DAVID ISLEY**  
**Environmental Technician**



**Education/Training**

Working on M.A. in Env. Studies  
Florida Gulf Coast University  
Expected completion Dec. 2019

B.S. Management and Supervision  
Edison State College  
(FSW 2011)

**Professional Affiliations**

Florida Association of Environmental Professionals

FAA, Certified Drone Pilot

David a Fort Myers native who joined Johnson Engineering in January 2017 as an instrument tech with the survey department. He then transferred into the environmental department in September 2017 assisting the project managers on species surveys, vegetation surveys, wetland delineations, monitoring, and reports. David is a Certified FAA drone pilot providing the firm and clients with aerial observation/reconnaissance for marketing and monitoring of project construction.

**Relevant Experience**

- ↪ Ft. Denaud Road Resurface, Hendry County - Responsible for Caracara monitoring.
- ↪ Kitson, Babcock Ranch - Survey, marking roadways, utilities, residential lots, and public spaces. Assisting environmental project managers with species and vegetation surveys, wetland delineations, monitoring of eagle and caracaras, gopher tortoise relocation, fish and invertebrate sampling.
- ↪ SFWMD - Monitoring of caracaras on the C-43 and C-139 reservoir projects. Assisted in a tag and capture of adult and young with Dr. Joan Morrison.
- ↪ Mosaic, Ona Mine - Installed boxes and cover boards to aid in the capture and tagging of Eastern Indigo snakes.
- ↪ Charlotte Harbor Water Authority - Located over 600 gopher tortoise burrows in the project area.
- ↪ Lee County Utilities - Responsible for species surveys along alignments, vegetation monitoring in mitigation areas and drone flights for potential job bids.
- ↪ City of Cape Coral - Responsible for eagle monitoring, species surveys, burrowing owl monitoring and assisting in peeping, collapsing and setting up starter burrows.
- ↪ City of Fort Myers - Assisted in the survey and locating of various points for road and utilities projects. Assisted with conducting species surveys and Florida bonneted bat roost surveys.
- ↪ Save Crystal River, Tape Grass Restoration Monitoring - Assisted with core sampling, fish and invertebrate sampling, and monitoring of the grass plantings.
- ↪ Charlotte County, Burnt Store Road Widening - Conducted Florida bonneted bat roost and acoustic survey along the 4-mile project corridor.
- ↪ Miami/Dade County, Tree Island Park - Conducted Florida bonneted bat roost and acoustic survey and set up vegetation monitoring transects and plots.
- ↪ Magnolia Landing - Assisted in setting permanent reference markers and topo of existing road. Also assisted in setting up time zero vegetation monitoring transects and plots.
- ↪ Angler Action Foundation, Caloosahatchee River Tape Grass Planting - Assisted in taking core samples, fish and invertebrate sampling and monitoring the tape grass plantings.