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COUNTY DEPARTMENT AGENDA REQUEST

Department/Division: Fayette County Water System

Department Head: Tony Parrott

Presenter, if needed: Tony Parrott

Preferred Meeting Date: Thursday, March 12, 2009

Wording for the Agenda:

Approval of staff's recommendation to accept the proposal from Eco-South, Inc. for Biological and Habitat Monitoring for the Lake McIntosh Reservoir Project for 2009, in an amount not to exceed $28,098.00.

Background/History/Details:

The Army Corps of Engineers requires as part of the 404 permit that certain biological data be collected on Line Creek below the dam site for the Lake McIntosh Reservoir. This work is a continuation of work Eco-South performed last year. The cost of the work should not exceed $28,098.00. If unforeseen issues arise, the Board of Commissioners will need to give approval for further work or the expenditure of funds exceeding the estimate.

What action are you seeking from the Board of Commissioners?

Approval to accept the proposal for Biological and Habitat Monitoring from Eco-South, Inc. A contract will follow.

If this item requires funding, please describe:

Lake McIntosh Reservoir and Revenue and Extension Funds.

Has this issue come before the Commissioners in the past? No

If so, when?

Do you need audio-visual for the presentation? No

Back-up Material Submitted? Yes

STAFF USE ONLY

Approved by Finance? Yes

Reviewed by Legal? Yes

Approved by Purchasing?

Approved by Administrative Staff? Yes

Staff Notes

Administrator's Approval Yes

Confirmed Meeting Date Thursday, March 12, 2009

- ○ Recognition/ Presentation
- ○ Public Hearing
- ○ Old Business
- ○ New Business
- ◉ Consent
- ○ Report
- ○ Other

Eco-South, Inc.

Environmental Consultants
P. O. Box 1456
Covington, GA 30015
(770) 385-1849

PROPOSAL
For
BIOLOGICAL AND HABITAT MONITORING

Attention: Mr. Tony Parrott, Director
Fayette County Water System
245 McDonough Road
Fayetteville, GA 30215

Date: February 23, 2009

Project: Lake McIntosh Reservoir
Line Creek Bio-monitoring

I. Scope of Work

This proposal is based upon the U.S. Army Corps of Engineers (USACE) compensatory mitigation requirements as specified in the 404 permit #200115230, and specifically Special Condition 3f from Georgia DNR's 401 Water Certification and 2f from DNR's Permit to Withdraw Surface Water. These conditions are required to be met within a specified time period or the project could be considered in non-compliance with state and federal permits.

Work shall consist of continuing to collect data at the three (3) biological monitoring stations in Line Creek below the dam location. Follow EPA and GADNR Bioassessment protocols for fish, periphyton, macroinvertebrates and habitat. Sampling frequency will be quarterly. Due to hazardous conditions at the sites 1 and 2, the collection of fish data will only occur at station 3.

II. Compensation

This is a time and materials proposal and the work is offered on a not-to-exceed basis. Prior approval will be required, if there is any unforeseen reason to exceed the proposed estimate. Detailed invoices will be submitted based on work expended towards project completion. The

following budget estimate has been reduced from the previous years estimate to reflect the limited fish sampling.

Bio-monitoring Cost Estimate for 2009: $ 28,098.00

Hourly Rates:

Senior Ecologist	@	$150.00/hr
Senior Planner/RLA	@	$135.00/hr
Biologist/Ecologist	@	$95.00/hr
GIS/CAD Specialist	@	$80.00/hr
Environmental Technician	@	$75.00/hr

Mileage at $ 0.54/mile. Per diem for overnight lodging and meals at $85.00 per person per day. Any other travel related expenses are billed at cost.

3. Authorization

I (we) do hereby approve of the above scope of work and compensation and authorize Eco-South, Inc. to proceed with the work.

Name/Title Signature Date

Name/Title Signature Date

ECO-SOUTH, INC. does hereby contract with the Fayette County Board of Commissioners to perform the duties herein described.

Kent Campbell VP 2/23/08

Name/Title Signature Date