

Agenda Request for: October 2, 2006 Tab D

Department: Solid Waste Department

On February 8, 2006, the Board approved Golder cost proposal #993-3928.68 dated 1/23/06 entitled "Cost Proposal for engineering Services Permit Modification Application for Landfill Gas System Expansion and Partial Closure of the Southwest Corner, West Nassau Landfill" *Task 1000-Permit Modification \$37,633 and Task 2000-Address RAIs \$17,517* total amount of **\$55,150**. Cost proposal .68 did not include the preparation of construction bid package, assistance with contractor selection, oversight during construction of system, or preparation of a certification report on the construction.

On April 12, 2006 the Board approved the cost proposal entitled "Cost Proposal for Engineering Services Bid Document Preparation and Bidding Services for Landfill Gas System Expansion and Partial Closure of the Southwest Corner West Nassau Landfill" *Task 3000-Construction Bid Document Preparation \$38,363 and Task 4000-Bidding Process Services \$20,247* total amount of **\$58,610**.

On April 24, 2006 the board approved Chairman, County Attorney and Ex-Officio Clerk to sign "Application for a Permit to Construct, Operate, Modify or Close a Solid Waste Management Facility". This Application was the work conducted under Task 1000 Permit Modification.

The Request for Proposal to construct the Landfill Gas System Expansion and Partial Closure of the Southwest Corner West Nassau Landfill was advertised in The Florida Times Union on August 9, 2006. On August 28th, 2006 the Board approved an evaluation committee to evaluate the Proposals for Landfill Gas System Expansion and Partial Closure of the Southwest Corner West Nassau Landfill consisting of the following; Lee Pickett, Director of Solid Waste, Charlotte Young, Contract Manager and Wendy Karably, Golder Associates. Proposals were opened and read on September 7, 2006 at 2:05 p.m. at the Clerk's office. Only one (1) response was received from Southeast Environmental Contracting, Inc.

On September 14, 2006 the Board-approved evaluation committee met to discuss and evaluate the Proposal received for "Construction of Partial Closure and Landfill Gas System Expansion, Southwest Corner, West Nassau Landfill". The committee ranked the Proposal received from Southeast Environmental Contracting, Inc. using weighted criteria (prior to opening costs). The costs were opened and the amount was well above the engineering estimate.

On September 20, 2006 the Board approved the request to reject the one (1) bid received from Southeast Environmental Contracting, Inc. for the total amount of **\$5,533,477.50**, based on the high cost and that the LFG Expansion be re-bid separately from the Partial Closure. Additionally, the LFG Expansion re-bid would need to be advertised, proposals evaluated, and project awarded on a fast-track basis. The most important factor for the fast-track is the regulatory deadline (Federal Title V Regulations) associated with the

APPROVED

DATE 10/2/06
C1

construction of the LFG Expansion; the West Nassau Landfill must have the LFG System Expansion complete and operating under the Title V NSPS guidelines by March 1, 2007.

On September 20, 2006 the Board also approved an agenda item be added to the Board meeting scheduled for October 18, 2006 where the recommendation for the LFG Expansion contractor will be presented and, if approved, the Contract, Notice of Award, and Notice to Proceed are approved for signature by Chairman.

On September 25, 2006 the Request for Proposal of the "Landfill Gas System Expansion (Re-Bid) West Nassau Landfill" was advertised in the Florida Times Union. Proposals are to be opened and read on October 10, 2006 at 2:05 p.m. at the Clerk's office.

On September 25, 2006 the Board tabled TabDD Golder proposal 993-3928.72 dated 9/11/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill" consisting of the following, *Task 1000 CQA Monitoring Services \$193,052, Task 2000 Construction Management \$103,131, Task 3000 Design Support \$63,912, Task 4000 Project Management \$20,116 and Task 5000 Construction Record Documentation Rpts \$54,495* total amount of **\$434,706**. Item was to be brought back for further discussion at the September 27, 2006 meeting.

At the September 27, 2006 meeting Golder Associates resubmitted proposal 993-3928.72 dated 9/26/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion Construction West Nassau Landfill" in the amount of **\$137,721**. The Partial Closure Construction portion for the West Nassau Landfill was taken out of the proposal due to the September 20th action approved by the Board. Item was tabled again for further review and is to be brought back at the October 2nd Board meeting.

See attached proposal 993-3928.72 dated 9/26/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the GCCS Expansion. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, *Task 1000 CQA Monitoring Services \$61,117, Task 2000 Construction Management \$36,957, Task 3000 Design Support \$11,246, Task 4000 Project Management \$9,437 and Task 5000 Construction Record Documentation Rpts \$18,964* total amount of **\$137,721**.

Under this task order, Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above, which means one CQA monitor will be on-site during construction activities. This cost proposal replaces the previous cost proposal dated 9/11/06, which was for the Construction Management, Oversight, and Design Support during the previously

combined LFG Expansion and Partial Closure construction project (for which the bid was rejected, see above).

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:

Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for **\$137,721**. Which consist of *Task 1000 CQA Monitoring Services \$61,117, Task 2000 Construction Management \$36,957, Task 3000 Design Support \$11,246, Task 4000 Project Management \$9,437 and Task 5000 Construction Record Documentation Rpts \$18,964.*

Is this action consistent with the Nassau County Comprehensive Land Use Plan?

Public Facility Element Section 4

Funding Source: 70000000-239956 "LFG Expansion" \$137,721

Reviewed by:
Department Head



Legal _____

Administrator _____

Finance _____

Administrative Services _____

Grants _____

Golder Associates Inc.

9428 Baymeadows Road, Suite 400
Jacksonville, FL USA 32256-7979
Telephone (904) 363-3430
Fax (904) 363-3445



VIA EMAIL ONLY

September 26, 2006

993-3928.72

West Nassau Landfill
46026 Landfill Road
Callahan, Florida 32011

Attention: Mr. Lee Pickett, Interim Solid Waste Director

**RE: COST PROPOSAL FOR CONSTRUCTION MANAGEMENT, OVERSIGHT,
AND DESIGN SUPPORT DURING THE LANDFILL GAS COLLECTION AND
CONTROL SYSTEM EXPANSION CONSTRUCTION
WEST NASSAU LANDFILL
NASSAU COUNTY, FLORIDA**

Dear Mr. Pickett:

Golder Associates Inc. (Golder) is pleased to provide the Solid Waste Department and the Nassau County Board of County Commissioners (Board) this cost proposal to perform construction management, oversight services, and design support services during the Landfill Gas Collection and Control System (GCCS) Expansion construction at the West Nassau Landfill in Nassau County, Florida. This proposal outlines our understanding of the scope of services based on the designs and construction bid packages prepared for the GCCS Expansion. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions.

OVERVIEW OF CONSTRUCTION ACTIVITIES

The following provides a review of the construction activities that will be conducted by a contractor retained by the County at the West Nassau Landfill for the purpose of the GCCS Expansion. This review provides a background for determining the scope of services that Golder will provide under this task order.

The contractor will be responsible for the installation/construction of the following components of the landfill gas collection system in accordance with the project specifications and drawings:

- Thirty-two new landfill gas extraction wells;
- Estimated 10,000 linear feet of landfill gas collection header and lateral piping;
- Nine gas control valves;

- Ten connections to the leachate collection system cleanouts;
- Two condensate sumps; and
- Connection of temporary header piping with the existing header system.

As per the project specifications, the contractor is responsible for submittals prior to the start of construction on the materials to be used in the construction of the above components. The purpose of the submittals is to confirm that the materials to be used are in compliance with the project specifications and drawings. Additionally, the contractor is responsible for surveying for the project, including layout and as-built documentation.

SCOPE OF SERVICES

Golder has developed the following task structure for this project:

- Task 1000: CQA Monitoring Services**
- Task 2000: Construction Management**
- Task 3000: Design Support**
- Task 4000: Project Management**
- Task 5000: Construction Record Documentation Report**

The following sections provide a description of the scope of services anticipated under each of the above tasks.

Task 1000 - CQA Monitoring Services

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activities as described above, which means one CQA monitor will be on-site during construction activities. The specific services to be provided under the CQA activities are as follows:

- Attend all construction meetings;
- Report deficiencies noted during construction to the Construction Manager;
- Observe and document drilling of gas extraction wells;
- Observe and document the installation of piping associated with the GCCS expansion, including the temporary tie-ins to the existing system; and
- Observe and document the installation of appurtenances (sumps, valves, air line, forcemain, etc.) associated with the GCCS expansion.

The CQA monitor will report to the Certifying Engineer and will communicate regularly with both the construction manager (CM, see Task 2000) and the Certifying Engineer regarding construction progress, construction activities, and any variations from the project specifications

and/or drawings. The Certifying Engineer will be responsible for assuring that the proper documentation is being collected and that the CQA Monitors are performing their duties in accordance with the above scope. The Certifying Engineer will be responsible for the preparation of the Construction Certification Reports that will certify that the construction was completed in substantial compliance with the project specifications and drawings (see Task 5000). To accomplish this, the Certifying Engineer will make occasional site visits to review the documentation and construction progress.

Task 2000 - Construction Management

This task includes construction management of the construction project on behalf of the County; we have assumed that the County will not have staff on site that is responsible for construction management. The Construction Manager (CM) will be the County's on-site representative and will be responsible for the day-to-day construction oversight at the West Nassau Landfill. It is important to note that the scope of work for the CM and/or Golder does not include management of the contractor, its subcontractors, or its employees. Included in the duties of the CM are:

- Track and review of the contractor's schedule and alerting the County and Project Manager if the schedule is slipping;
- Attendance and documentation at all construction meetings, including weekly status meetings and issues meetings. CM will compile and distribute meeting minutes;
- Track submittals from the Contractor, including schedule of submission, checking the appropriate content, number of copies, distributing of submittals to design engineers, and the acceptance/rejection/modifications made to the submittals;
- Review and provide recommendation and documentation, as necessary, to the County of the contractor's applications for payment;
- Track material deliveries and coordinate appropriate sampling and testing;
- Coordinate field activities;
- Maintain communication flow throughout the project; and
- Provide monthly summary reports to the County that will provide an update as to the performance of the contractor regarding schedule, invoicing, and any issues or problems that have been encountered and how they were resolved.

Task 3000 – Design Support

This task includes the required input from the design engineer for the LFG Expansion. The design engineer of the LFG Expansion System is Kevin Brown, P.E., of Golder. The role of the design engineer includes review of the contractor submittals to confirm that the materials are in accordance with the project specifications, make occasional site visits to address any design-related issues, and participate in construction meetings (primarily by telephone). The CM will provide submittals to the design engineer who will provide a response of either approved, approved pending additional information/clarification, or rejected to the CM. Any additional

information or clarification that is provided or any re-submittal will be reviewed by the design engineer and returned as appropriate until approval. In addition, the design engineer will be responsible for reviewing and approving (or denying) substitutions or alternates proposed by the contractor.

Task 4000 - Project Management

This task includes Project Management associated with coordination of Golder's office and field personnel and managing Golder's costs during the GCCS expansion. The Project Manager will also be the primary point of contact with the County. The Project Manager is responsible for assuring that the project is staffed appropriately with qualified personnel that are capable of performing the required tasks. Additionally, the Project Manager is responsible for tracking Golder's costs and notifying the County of changes in scope, if any, as they arise and to work with the County and the contractor to control oversight and construction management costs as much as possible. The Project Manager will provide invoices on a monthly basis for the work performed by Golder and will include with the invoice a summary of the work performed and the work anticipated for the next billing period. This progress report will also include a cost control summary that will show the status of the invoicing and the budget status. The summary will also provide a general status of the construction progress with respect to the contractor's schedule and the contractor's invoicing.

Task 5000 - Construction Record Documentation/Certification Reports

This task includes the costs associated with preparation of Construction Record Documentation and/or Certification Report, which detail construction and CQA activities during the GCCS expansion. This document will be prepared at the completion of the construction and submitted as soon as possible to obtain FDEP approval of the construction.

Specific activities associated with the GCCS Expansion Construction Record Documentation Report include the following:

- Coordinate and review record drawings prepared by the Surveyor-of-Record. Revisions to the record drawings would be the responsibility of the surveyor. Record drawings for the certification report include the certification drawings for the GCCS Site Plan.
- Prepare Construction Record Documentation Reports describing the scope of CQA work and field activities. These reports will state that the project was completed in substantial accordance with the Project Specifications, Construction Drawings, CQA Program and approved changes. The report will include conformance and CQA test data along with field reports and other relevant correspondence.
- A draft of the Construction Documentation Report will be submitted to the County for review as soon as possible after the completion of CQA activities and receipt of the project record drawings. The final report will then be submitted to the Florida Department of Environmental Protection (FDEP) within 14 calendar days from the receipt of comments. Two copies of the final CQA Report will be provided to the County, two copies of the report will be provided to FDEP, and Golder will retain two copies of the report.

SCHEDULE ASSUMPTIONS

This cost proposal is being prepared based on our estimate of the time it will take the contractor to complete the various construction activities. Because the contractor has not been selected as of the date of this cost proposal, the schedule has been primarily based on the time allotted to the contractor in the RFP; e.g., until February 1, 2007 for full completion of the LFG expansion. We have assumed that the contract will be awarded in mid-October and that mobilization will be by November 1, 2006. The following are some of the schedule assumption on which the cost estimate (next section) was developed:

- The LFG Expansion will be conducted for 3 months (4 weeks/month) and the contractor will work 6 - 10-hour days per week on average;
- The CM will work on average 20 hours per week for the duration of the project (total of 3.5 months). Additionally, Golder assumes that an additional 20 hours per week will be required for the CM during the first two weeks of construction because of the anticipated submittal coordination, material tracking, and project start-up; and
- The Project Manager will work on average 2.5 hours per week for the duration of the project (3.5 months total). An additional 16 hours are estimated to be necessary for project kick-off and completion;

In the event of project delays or an extended schedule, Golder will notify the Board prior to committing additional resources.

COST ESTIMATE

Golder's cost estimate to complete the work as described in the above scope of services is \$137,721.00. A detailed breakdown of the costs for each task and the labor and expenses estimated are included in the attached Table 1. The following provides some assumptions used to develop this cost estimate, along with the schedule assumptions above:

- The Certifying Engineer/Design Support personnel will conduct approximately 4 individual site visits during the course of the project, in addition to review of CQA data and design review of submittals;
- The CM will be at the site approximately two days (full or partial) per week (still averaging 20 hr/wk) and will charge mileage for trips (as opposed to a rental vehicle); and
- Golder will be provided field office space by the contractor. This includes access to a photocopier, fax machine, and sanitary facilities, as well as space for laptop computer set-up, a filing cabinet, and field supplies.

We propose to perform this work on a cost reimbursable not-to-exceed basis in accordance with labor and unit rates shown on the attached table. Please note that Table 1 includes an Office Services Fee that is based on labor charges. This fee covers usual and customary office charges such as telephone, facsimile, photocopies, AutoCAD and office computer charges and is billed at 5 percent of the labor charges. This offers ease of billing and invoice review as it combines

several small individual charges into one fee. This fee does not include color photocopies or drawing reproduction (black and white or color) and an estimate of these costs are included on Table 1. The Board will only be billed actual hours and expenses incurred on the project for work within the agreed scope of services. The estimated field expenses, as shown on Table 1, include field vehicles (including monthly rental and gasoline), rental vehicle for site visits, and general field equipment and supplies. Direct expenses, such as shipping costs, will be marked-up 10 percent for administrative purposes. Travel and communications costs (except for specific field activities) will not be billed to Nassau County as stated in our August 1998 proposal. The cost estimate will not be exceeded without prior authorization from the Board.

TERMS AND CONDITIONS

This work will be performed under the Agreement for Consulting Services between Golder and the County, dated February 22, 1999.

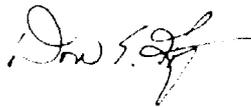
SUMMARY

Golder is pleased to submit this proposal for CQA, CM, and design support services for the construction of the GCCS Expansion at the West Nassau Landfill. Golder has assigned qualified and experienced staff to this project. We believe that our experience, knowledge of the site, staffing resources, and geographic location can assist you in completing the project in a compliant, cost effective, and timely manner. The estimated cost, based on the above schedule and costing assumptions is \$137,721.00. The scope of services includes full-time oversight of the construction as well as construction management (which includes coordinating with the contractor, tracking schedule, and reviewing payment applications) and design support. The project will be managed and the majority of the field personnel are out of our Jacksonville, Florida office, therefore, no per diem or living expenses are necessary for the duration of the project.

Golder appreciates the opportunity to provide continuing services to the Board and Solid Waste Management Department at the West Nassau Landfill. If you have any questions or require additional information, do not hesitate to contact us.

Sincerely,

GOLDER ASSOCIATES INC.



Don E. Grigg, E.I.T.
Project Engineer



Wendy D. Karably
Senior Consultant/Associate

Attachment 1 – Table 1 – Cost Estimate

cc: Mike Mahaney - County Administrator

TABLE 1

Cost Estimate
 CQA/CM/Design Support for Landfill Gas Collection and Control System Expansion Construction
 West Nassau Landfill
 Callahan, Nassau County, Florida

LABOR		LABOR CATEGORY AND RATE										TOTAL HOURS	SUBTOTAL LABOR
		Principal/ Sr. Consult	Associate	Senior Proj. Mgr.	Senior Engineer	Project Engineer	Staff Engineer II	Staff Engineer I	Drafting	Staff Technician	Admin		
TASK	DESCRIPTION	\$170	\$150	\$135	\$110	\$95	\$85	\$75	\$75	\$60	\$62		
1000	CQA Services	0	50	0	0	0	0	0	0	750	16	816	\$53,492
2000	Construction Management	0	12	0	0	320	0	0	0	0	24	356	\$33,688
3000	Design Support	0	40	0	0	24	0	0	16	0	16	96	\$10,472
4000	Project Management	0	50	0	0	0	0	0	0	0	24	74	\$8,988
5000	Construction Record Documentation Rpt	0	32	0	0	80	0	0	32	24	24	192	\$17,728
TOTALS:		0	184	0	0	424	0	0	48	774	104	1534	\$124,368

EXPENSES		Field Vehicle (mo)	Rental Car Site Visits (day)	Field Equipment (est.)	Mileage (mile)	Laboratory Costs (est.)	Shipping Costs (est.)	Color Copies (pg.)	Drawing Reproduction (est.)	Office Services Fee (5% of Labor)	Subcontractors (\$2Li)	SUBTOTAL EXPENSES
TASK	DESCRIPTION	\$1,500	\$75		\$0.45			\$2				
1000	CQA Services	3	2	\$200	0	\$0	\$100	0	\$150	\$2,675	\$0	\$7,625
2000	Construction Management	0	0	\$200	3000	\$0	\$50	0	\$0	\$1,684	\$0	\$3,269
3000	Design Support	0	2	\$0	0	\$0	\$100	0	\$250	\$524	\$0	\$774
4000	Project Management	0	0	\$0	0	\$0	\$0	0	\$0	\$449	\$0	\$449
5000	Construction Record Documentation Rpt	0	0	\$0	0	\$0	\$150	100	\$500	\$886	\$0	\$1,236
TOTALS:		\$4,500	\$300	\$400	\$1,335	\$0	\$400	\$200	\$900	\$6,218	\$0	\$13,353

COST SUMMARY				
TASK	DESCRIPTION	SUBTOTAL LABOR	SUBTOTAL EXPENSES	TASK TOTAL
1000	CQA Services	\$53,492	\$7,625	\$61,117
2000	Construction Management	\$33,688	\$3,269	\$36,957
3000	Design Support	\$10,472	\$774	\$11,246
4000	Project Management	\$8,988	\$449	\$9,437
5000	Construction Record Documentation Rpt	\$17,728	\$1,236	\$18,964
TOTALS		\$124,368	\$13,353	\$137,721

124,368 13,353

Agenda Request for: September 25, 2006

Department: Solid Waste Department

See Golder proposal 993-3928.72 dated 9/11/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the Partial Closure Construction and the GCCS Expansion, and based on the Quality Assurance/Quality Control Plan prepared for the permit modification. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, *Task 1000* CQA Monitoring Services \$193,052, *Task 2000 Construction Management* \$103,131, *Task 3000 Design Support* \$63,912, *Task 4000 Project Management* \$20,116 and *Task 5000 Construction Record Documentation Rpts* \$54,495, total amount of \$434,706.

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above. For a majority of the project, Golder will provide one CQA monitor for each major activity (i.e., LFG Expansion and Partial Closure Construction).

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:
Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

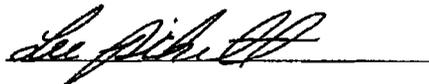
- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for \$434,706. Which consist of *Task 1000* CQA Monitoring Services \$193,052, *Task 2000 Construction Management* \$103,131, *Task 3000 Design Support* \$63,912, *Task 4000 Project Management* \$20,116 and *Task 5000 Construction Record Documentation Rpts* \$54,495.

Is this action consistent with the Nassau County Comprehensive Land Use Plan?
Public Facility Element Section 4

Funding Source: 70000000-239955 "Partial Closure" \$195,949
70000000-239956 "LFG Expansion" \$238,757

Reviewed by:

Department Head



Legal

Administrator



Finance

Administrative Services

06 SEP 11 PM 1:20

RECEIVED
COUNTY COORDINATIONS
OFFICE

Agenda Request for: September 25, 2006

Department: Solid Waste Department

See Golder proposal 993-3928.72 dated 9/11/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the Partial Closure Construction and the GCCS Expansion, and based on the Quality Assurance/Quality Control Plan prepared for the permit modification. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, *Task 1000* CQA Monitoring Services \$193,052, *Task 2000 Construction Management* \$103,131, *Task 3000 Design Support* \$63,912, *Task 4000 Project Management* \$20,116 and *Task 5000 Construction Record Documentation Rpts* \$54,495, total amount of \$434,706.

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above. For a majority of the project, Golder will provide one CQA monitor for each major activity (i.e., LFG Expansion and Partial Closure Construction).

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:
Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for \$434,706. Which consist of *Task 1000* CQA Monitoring Services \$193,052, *Task 2000 Construction Management* \$103,131, *Task 3000 Design Support* \$63,912, *Task 4000 Project Management* \$20,116 and *Task 5000 Construction Record Documentation Rpts* \$54,495.

Is this action consistent with the Nassau County Comprehensive Land Use Plan?
Public Facility Element Section 4

Funding Source: ① 70000000-239955 "Partial Closure" \$195,949
70000000-239956 "LFG Expansion" \$238,757

Reviewed by:

Department Head

[Signature]

Legal

Administrator

Finance

Administrative Services

[Signature]

① Solid Waste to prepare project funding plan for 9/25/06 meeting
subm. AFD. Please refer to my 9/11/06 email to B. D'Amico & Pickett.
Must review funding plan to determine sufficiency of
funding availability. 9/18/06

Cathy Lewis

From: Cathy Lewis
Sent: Monday, September 11, 2006 10:16 AM
To: Becky Diden; Lee Pickett
Cc: Ted Selby; Chris Lacambra; Michelle G. Begley; Charlotte Young; 'Wendy Karably (E-mail)'
Subject: agenda item 9/25/06-Partial Closure and LFG expansion funding sources

Importance: High

I have attached the agenda item provided by Solid Waste with my notations and have also attached a current balance sheet. I do not know what the bid amounts received are, but I do know that contractor bid, Golder/engineering costs, and other costs are to be provided from the escrow and liability accounts. Therefore, a comprehensive approach must be taken when evaluating funding availability. Until a quantification of all costs is provided, it is unknown whether sufficient funding is available.

Solid Waste needs to prepare an estimated project funding plan to include all estimated costs delineated between WN Partial Closure and LFG expansion sub-projects to accompany additional data for the 9/25/06 meeting. The funding plan must be review by applicable personnel before inclusion in the additional data package. I have attached an example of an approved funding plan for Woods Lane as an example. Obviously, the form will have to be modified for the funding plan for the WN Partial Closure/LFG Expansion. Most funding plans have also incorporated a 10%-15% contingency.

Thanks and contact me with any questions.



_0911093851_001.pdf



Woods Lane - Budget Detail.xls...

Cathy Lewis
Administrative Services Department
Nassau County Board of County Commissioners
96160 Nassau Place
Yulee, FL 32097
(904)491-7370 phone ext 2807
clewis@nassaucountyfl.com
(904)321-5917 fax

Tracking:	Recipient	Delivery	Read
	Becky Diden	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:18 AM
	Lee Pickett	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:39 AM
	Ted Selby	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:18 AM
	Chris Lacambra	Delivered: 9/11/2006 10:16 AM	
	Michelle G. Begley	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:41 AM
	Charlotte Young	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:41 AM
	'Wendy Karably (E-mail)'		

BOARD OF COMMISSIONERS
BALANCE SHEET FOR 2006 11

FUND: 470 SOLID WASTE MGMT FUND

ASSETS

		NET CHANGE FOR PERIOD	ACCOUNT BALANCE	
70000000	101010	CASH	252,027.62	573,825.22
70000000	102031	PETTY CASH-LANDFILL OFFICE	.00	75.00
70000000	102032	CHANGE FUND-W NASSAU LANDFILL	.00	150.00
70000000	115020	DISHONORED CKS RECEIVALBE	-72.00	264.20
70000000	115070	ACCOUNTS RECEIVABLE-HAULERS	-350,258.61	-437.26
70000000	121000	SPECIAL ASSESSMENTS-PR YRS DELQ	-20,115.00	970,400.00
70000000	122004	ALLOW FOR UNCOLL-SA 2004/05	.00	-.80
70000000	122005	ALLOW FOR UNCOLL-PRIOR YEARS	.00	-833,289.00
70000000	131010	DUE FROM GENERAL FUND	.00	9,000.00
70000000	151010	INVESTMENTS-SBA	-35,738.00	1,383,695.87
70000000	151051	INV-SBA-ESCROW WNPI(OLD)231024	.00	104,889.23
70000000	151052	INV-SBA-ESCROW BRYCEVILLE	.00	45,226.63
70000000	151053	INV-SBA-ESCROW LOFTON CREEK	.00	92,784.33
70000000	151054	INV-SBA-WNCL I POST CL 231021	.00	356,780.32
70000000	151055	INV-SBA-ESCROW WNI-CL 231024	.00	5,640,643.74
70000000	151056	INV-SBA-ESCROW WN VERT 231024	.00	1,907,714.33
70000000	151057	INV-SBA-RENEWAL/REPLCM 231021	.00	2,354,169.23
70000000	151058	INV-SBA-CAPITAL RESERVE 231021	35,738.00	2,088,628.22
70000000	154002	DEFERRED CHG-ISSUANCE-1999 REF	.00	68,692.61
70000000	160902	SBA-DEBT SVC-1999 REFUNDING	.00	201,376.45
70000000	16191	LAND	.00	774,536.00
70000000	16291	BUILDINGS	.00	122,227.19
70000000	16391	ACCUM DEPREC-BUILDINGS	.00	-33,055.61
70000000	16392	ACCUM DEPREC-GRANT BLDGE	.00	-7,503.70
70000000	16492	WN CLASS I LANDFILL	.00	27,891,710.79
70000000	16495	WN CLOSURE	.00	7,291,647.60
70000000	16496	LOFTON CREEK CLOSURE	.00	4,828,565.40
70000000	16497	BRYCEVILLE CLOSURE	.00	1,315,707.71
70000000	16592	ACCUM DEPR-WN CLASS I	.00	-19,610,106.31
70000000	16595	ACCUM DEPR-WN CLOSURE	.00	-5,126,612.19
70000000	16596	ACCUM DEPR-LOFTON CREEK	.00	-4,828,565.40
70000000	16597	ACCUM DEPR-BRYCEVILLE	.00	-1,315,707.71
70000000	16691	EQUIPMENT	.00	2,905,798.59
70000000	16791	ACCUM DEPREC-GRANT EQUIP	.00	-413,416.85
70000000	16792	ACCUM DEPREC-EQUIPMENT	.00	-2,352,773.37
70000000	171000	ESTIMATED REVENUES	.00	13,586,682.00
70000000	172000	REVENUE CONTROL	-90,636.04	-5,643,851.59
TOTAL ASSETS			-209,054.03	34,349,870.87

LIABILITIES

70000000	202002	A/P-REFUNDS	.00	-427.53
70000000	207010	DUE TO GENERAL FUND	-25,766.59	-173,178.96
70000000	224902	UNAMORTIZED DISC-1999 REFUND	.00	44,102.18
70000000	229010	ACCURED COMP ABSENCES	.00	-52,990.28
70000000	232902	REVENUE BONDS-LT-1999 REFUND	.00	-11,830,000.00
70000000	232912	UNAMORTIZED CHG-1999 REFUND	.00	188,239.59

09/11/2006
09:30 CLL

BOARD OF COMMISSIONERS
BALANCE SHEET FOR 2006 11

PG 2
g1balsht

FUND: 470 SOLID WASTE MGMT FUND		NET CHANGE FOR PERIOD	ACCOUNT BALANCE
70000000 239951	POST CLOSURE LIAB-WN CLOSE(OLD)	.00	-796,735.97
70000000 239952	POST CLOSURE LIAB-BRYCEVILLE	.00	-517,809.00
70000000 239953	POST CLOSURE LIAB-LOFTON CREEK	.00	-1,062,123.00
70000000 239954	POST CLOSURE LIAB-WN CLASS I	.00	-5,556,963.57
70000000 239955	CLOSURE LIAB-WN CLASS I	21,078.56	-4,835,173.21
70000000 239956	WN VERTICAL-CORRECTIVE	10,066.98	-647,058.30
TOTAL LIABILITIES		5,378.95	-25,240,118.05
FUND BALANCE			
70000000 241000	APPROPRIATIONS	.00	-13,586,682.00
70000000 242000	EXPENDITURE CONTROL	203,675.08	3,217,336.37
70000000 243000	ENCUMBRANCES	-61,637.87	497,678.48
70000000 245000	RESERVE FOR ENCUMBRANCES	61,637.87	-497,678.48
70000000 248011	RESERVE FOR SINKING FUND	.00	-409,922.03
70000000 248020	RETAINED EARNINGS-ESCROWS	.00	-7,201,152.67
70000000 248030	RES FOR RENEWAL & REPLACEMENT	.00	-2,392,486.31
70000000 248031	RESERVE FOR CAPITAL RESERVE	.00	-1,636,803.99
70000000 272000	RETAINED EARNINGS-UNRESERVED	.00	12,899,957.81
TOTAL FUND BALANCE		203,675.08	-9,109,752.82
TOTAL LIABILITIES + FUND BALANCE		209,054.03	-34,349,870.87

** END OF REPORT - GENERATED BY CATHY LEWIS **

Agenda Request for: September 27, 2006

Department: Solid Waste Department

At the September 25, 2006 Board meeting Tab DD was continued for further review at the September 27th meeting.

See Golder proposal 993-3928.72 dated 9/26/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the GCCS Expansion. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, *Task 1000* CQA Monitoring Services \$61,117, *Task 2000 Construction Management* \$36,957, *Task 3000 Design Support* \$11,246, *Task 4000 Project Management* \$9,437 and *Task 5000 Construction Record Documentation Rpts* \$18,964 total amount of \$137,721.

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above, which means one CQA monitor will be on-site during construction activities.

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:

Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

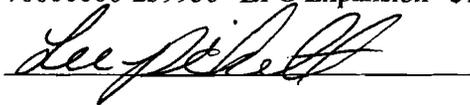
- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for \$137,721. Which consist of *Task 1000* CQA Monitoring Services \$61,117, *Task 2000 Construction Management* \$36,957, *Task 3000 Design Support* \$11,246, *Task 4000 Project Management* \$9,437 and *Task 5000 Construction Record Documentation Rpts* \$18,964.

Is this action consistent with the Nassau County Comprehensive Land Use Plan?

Public Facility Element Section 4

Funding Source: 70000000-239956 "LFG Expansion" \$137,721

Reviewed by:
Department Head



Legal _____

Administrator _____

Finance _____

Administrative Services _____

Grants _____

NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS
NOTES OF REGULAR MEETING, SEPTEMBER 25, 2006

1. Approved to appoint Commissioner Acree as the alternate designee to attend the scheduled mediation for Swallowfork Estates on September 26, 2006 at 9:00 a.m.
2. Approved to prepare Adjusted Assessment Roll as detailed in Burton & Associates September 21, 2006 proposal at an amount not to exceed \$8,858.00.
3. Approved to award the low bid for the Leachate Management to Water Recovery Inc., (WRI) in the amount of \$0.078 per gallon effective October 1, 2006, and to authorize the Chairman to sign the Agreement for Leachate Transportation and Disposal, for the period 10-1-06 to 9-30-07.
4. Continued to November 8, 2006 at 9:00 a.m. discussion of the Chamber of Commerce Comprehensive Vision Plan.
5. Schedule a workshop for Oct 2, 2006 at 9:00 a.m. to discuss the adoption of a resolution of the Nassau County Board of County Commissioners, establishing certain financial policies for the Board of County Commissioners; providing an effective date.
- ★ 6. Continued to September 27, 2006 approval of the Golder & Associates "Cost Proposal for Construction Management, Oversight and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill".
7. Schedule a public hearing for October 23, 2006 at 7:00 p.m. to consider a request from the developer of The Oaks at Bristol for abandonment of a County drainage easement within the proposed subdivision.
8. Schedule a Workshop for October 11, 2006 at 11:00 a.m. to discuss the Community Development District (CDD) for Chandler Meadows.
9. Continued to October 9, 2006 at 7:00 p.m. CPA06-009, filed by Martha A. Lynn/Heritage Green, LLC, and Roger

Towers, and R06-026, filed by Stephen and Pamela Johnson.

10. Approved to rescind previous motion on May 22, 2006 approving the Street Light Agreement with Florida Power and Light (FPL) dealing with the Amelia Concourse. The Amelia Concourse representative to bring back to the Board specifics regarding the agreement.
11. Approved to reduce the Millage by .25 in the County Wide General Fund with an understanding to try to pay off the landfill debt.
12. Approved resolution adopting the Millage rates individually for the FY October 1, 2006 to September 30, 2007.
13. Approved resolution adopting the Budget for FY October 1, 2006 to September 30, 2007.
14. Approved resolution pursuant to ordinance 2001-38, designating the utilization of the proceeds from the collection of the surtax, including interest as amended.

Agenda Request for: September 25, 2006

Department: Solid Waste Department

See Golder proposal 993-3928.72 dated 9/11/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the Partial Closure Construction and the GCCS Expansion, and based on the Quality Assurance/Quality Control Plan prepared for the permit modification. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, **Task 1000** CQA Monitoring Services \$193,052, **Task 2000 Construction Management** \$103,131, **Task 3000 Design Support** \$63,912, **Task 4000 Project Management** \$20,116 and **Task 5000 Construction Record Documentation Rpts** \$54,495, total amount of **\$434,706**.

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above. For a majority of the project, Golder will provide one CQA monitor for each major activity (i.e., LFG Expansion and Partial Closure Construction).

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:
Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for **\$434,706**. Which consist of **Task 1000** CQA Monitoring Services \$193,052, **Task 2000 Construction Management** \$103,131, **Task 3000 Design Support** \$63,912, **Task 4000 Project Management** \$20,116 and **Task 5000 Construction Record Documentation Rpts** \$54,495.

Is this action consistent with the Nassau County Comprehensive Land Use Plan?
Public Facility Element Section 4

Funding Source: 70000000-239955 "Partial Closure" \$195,949
70000000-239956 "LFG Expansion" \$238,757

Reviewed by:

Department Head



Legal

Administrator

Finance

Administrative Services

Grants

Agenda Request for: September 25, 2006

Department: Solid Waste Department

See Golder proposal 993-3928.72 dated 9/11/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the Partial Closure Construction and the GCCS Expansion, and based on the Quality Assurance/Quality Control Plan prepared for the permit modification. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, **Task 1000** CQA Monitoring Services \$193,052, **Task 2000 Construction Management** \$103,131, **Task 3000 Design Support** \$63,912, **Task 4000 Project Management** \$20,116 and **Task 5000 Construction Record Documentation Rpts** \$54,495, total amount of **\$434,706**.

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above. For a majority of the project, Golder will provide one CQA monitor for each major activity (i.e., LFG Expansion and Partial Closure Construction).

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:
Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for **\$434,706**. Which consist of **Task 1000** CQA Monitoring Services \$193,052, **Task 2000 Construction Management** \$103,131, **Task 3000 Design Support** \$63,912, **Task 4000 Project Management** \$20,116 and **Task 5000 Construction Record Documentation Rpts** \$54,495.

Is this action consistent with the Nassau County Comprehensive Land Use Plan?
Public Facility Element Section 4

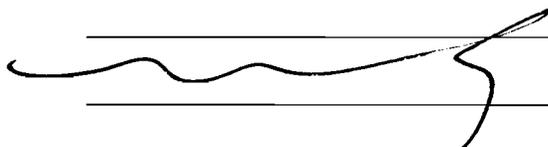
Funding Source: 70000000-239955 "Partial Closure" \$195,949
70000000-239956 "LFG Expansion" \$238,757

Reviewed by:

Department Head



Legal



Administrator

Finance

Administrative Services

06 SEP 11 PM 1:20

COUNTY CLERK

Cost
9/27/06

Agenda Request for: September 25, 2006

Department: Solid Waste Department

See Golder proposal 993-3928.72 dated 9/11/06 entitled "Cost Proposal for Construction Management, Oversight, and Design Support During the Landfill Gas Collection and Control System Expansion and Partial Closure Construction West Nassau Landfill". This proposal outlines the understanding of the scope of services based on the designs and construction bid packages prepared for the Partial Closure Construction and the GCCS Expansion, and based on the Quality Assurance/Quality Control Plan prepared for the permit modification. This proposal also presents the detailed estimate for the proposed costs, the basis of the estimate, Golder's proposed staffing and management team, schedule assumptions, and terms and conditions. This proposal consist of the following, **Task 1000** CQA Monitoring Services \$193,052, **Task 2000** Construction Management \$103,131, **Task 3000** Design Support \$63,912, **Task 4000** Project Management \$20,116 and **Task 5000** Construction Record Documentation Rpts \$54,495, total amount of \$434,706.

Golder will provide construction quality assurance (CQA) monitoring services on a full-time basis during the construction activity tasks listed above. For a majority of the project, Golder will provide one CQA monitor for each major activity (i.e., LFG Expansion and Partial Closure Construction).

Financial/Economic Impact to Future Years Budgeting Process or Effect on Citizens:
Operating costs associated will be incorporated into future budgets as required.

Action requested and recommendation:

- Request the Board approve Golder Associates Cost Proposal 993-3928.72 for \$434,706. Which consist of **Task 1000** CQA Monitoring Services \$193,052, **Task 2000** Construction Management \$103,131, **Task 3000** Design Support \$63,912, **Task 4000** Project Management \$20,116 and **Task 5000** Construction Record Documentation Rpts \$54,495.

Is this action consistent with the Nassau County Comprehensive Land Use Plan?
Public Facility Element Section 4

Funding Source: ① 70000000-239955 "Partial Closure" \$195,949
70000000-239956 "LFG Expansion" \$238,757

Reviewed by:

Department Head

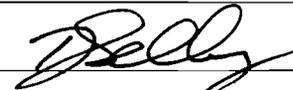


Legal

Administrator

Finance

Administrative Services



① Solid Waste to prepare project funding plan for 9/25/06 meeting submit. Please refer to my 9/11/06 email to B. Diden + L. Pickett. must review funding plan to determine sufficiency of funding availability. 9/18/06

Cathy Lewis

From: Cathy Lewis
Sent: Monday, September 11, 2006 10:16 AM
To: Becky Diden; Lee Pickett
Cc: Ted Selby; Chris Lacambra; Michelle G. Begley; Charlotte Young; 'Wendy Karably (E-mail)'
Subject: agenda item 9/25/06-Partial Closure and LFG expansion funding sources

Importance: High

I have attached the agenda item provided by Solid Waste with my notations and have also attached a current balance sheet. I do not know what the bid amounts received are, but I do know that contractor bid, Golder/engineering costs, and other costs are to be provided from the escrow and liability accounts. Therefore, a comprehensive approach must be taken when evaluating funding availability. Until a quantification of all costs is provided, it is unknown whether sufficient funding is available.

Solid Waste needs to prepare an estimated project funding plan to include all estimated costs delineated between WN Partial Closure and LFG expansion sub-projects to accompany additional data for the 9/25/06 meeting. The funding plan must be review by applicable personnel before inclusion in the additional data package. I have attached an example of an approved funding plan for Woods Lane as an example. Obviously, the form will have to be modified for the funding plan for the WN Partial Closure/LFG Expansion. Most funding plans have also incorporated a 10%-15% contingency.

Thanks and contact me with any questions.



_0911093851_001.pdf



Woods Lane - Budget Detail.xls...

Cathy Lewis
Administrative Services Department
Nassau County Board of County Commissioners
96160 Nassau Place
Yulee, FL 32097
(904)491-7370 phone ext 2807
clewis@nassaucountyfl.com
(904)321-5917 fax

Tracking:	Recipient	Delivery	Read
	Becky Diden	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:18 AM
	Lee Pickett	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:39 AM
	Ted Selby	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:18 AM
	Chris Lacambra	Delivered: 9/11/2006 10:16 AM	
	Michelle G. Begley	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:41 AM
	Charlotte Young	Delivered: 9/11/2006 10:16 AM	Read: 9/11/2006 10:41 AM
	'Wendy Karably (E-mail)'		

BOARD OF COMMISSIONERS
BALANCE SHEET FOR 2006 11

FUND: 470 SOLID WASTE MGMT FUND

	NET CHANGE FOR PERIOD	ACCOUNT BALANCE
--	--------------------------	--------------------

ASSETS

70000000 101010	CASH	252,027.62	573,825.22
70000000 102031	PETTY CASH-LANDFILL OFFICE	.00	75.00
70000000 102032	CHANGE FUND-W NASSAU LANDFILL	.00	150.00
70000000 115020	DISHONORED CKS RECEIVALBE	-72.00	264.20
70000000 115070	ACCOUNTS RECEIVABLE-HAULERS	-350,258.61	-437.26
70000000 121000	SPECIAL ASSESSMENTS-PR YRS DELQ	-20,115.00	970,400.00
70000000 122004	ALLOW FOR UNCOLL-SA 2004/05	.00	- .80
70000000 122005	ALLOW FOR UNCOLL-PRIOR YEARS	.00	-833,289.00
70000000 131010	DUE FROM GENERAL FUND	.00	9,000.00
70000000 151010	INVESTMENTS-SBA	-35,738.00	1,383,695.87
70000000 151051	INV-SBA-ESCROW WNPI (OLD)231024	.00	104,889.23
70000000 151052	INV-SBA-ESCROW BRYCEVILLE	.00	45,226.63
70000000 151053	INV-SBA-ESCROW LOFTON CREEK	.00	92,784.33
70000000 151054	INV-SBA-WNCL I POST CL 231021	.00	356,780.32
70000000 151055	INV-SBA-ESCROW WNI-CL 231024	.00	5,640,643.74
70000000 151056	INV-SBA-ESCROW WN VERT 231024	.00	1,907,714.33
70000000 151057	INV-SBA-RENEWAL/REPLCM 231021	.00	2,354,169.23
70000000 151058	INV-SBA-CAPITAL RESERVE 231021	35,738.00	2,088,628.22
70000000 154002	DEFERRED CHG-ISSUANCE-1999 REF	.00	68,692.61
70000000 160902	SBA-DEBT SVC-1999 REFUNDING	.00	201,376.45
70000000 16191	LAND	.00	774,536.00
70000000 16291	BUILDINGS	.00	122,227.19
70000000 16391	ACCUM DEPREC-BUILDINGS	.00	-33,055.61
70000000 16392	ACCUM DEPREC-GRANT BLDGS	.00	-7,503.70
70000000 16492	WN CLASS I LANDFILL	.00	27,891,710.79
70000000 16495	WN CLOSURE	.00	7,291,647.60
70000000 16496	LOFTON CREEK CLOSURE	.00	4,828,565.40
70000000 16497	BRYCEVILLE CLOSURE	.00	1,315,707.71
70000000 16592	ACCUM DEPR-WN CLASS I	.00	-19,610,106.31
70000000 16595	ACCUM DEPR-WN CLOSURE	.00	-5,126,612.19
70000000 16596	ACCUM DEPR-LOFTON CREEK	.00	-4,828,565.40
70000000 16597	ACCUM DEPR-BRYCEVILLE	.00	-1,315,707.71
70000000 16691	EQUIPMENT	.00	2,905,798.59
70000000 16791	ACCUM DEPREC-GRANT EQUIP	.00	-413,416.85
70000000 16792	ACCUM DEPREC-EQUIPMENT	.00	-2,352,773.37
70000000 171000	ESTIMATED REVENUES	.00	13,586,682.00
70000000 172000	REVENUE CONTROL	-90,636.04	-5,643,851.59

TOTAL ASSETS -209,054.03 34,349,870.87

LIABILITIES

70000000 202002	A/P-REFUNDS	.00	-427.53
70000000 207010	DUE TO GENERAL FUND	-25,766.59	-173,178.96
70000000 224902	UNAMORTIZED DISC-1999 REFUND	.00	44,102.18
70000000 229010	ACCRUED COMP ABSENCES	.00	-52,990.28
70000000 232902	REVENUE BONDS-LT-1999 REFUND	.00	-11,830,000.00
70000000 232912	UNAMORTIZED CHG-1999 REFUND	.00	188,239.59

09/11/2006
09:30 CLL

BOARD OF COMMISSIONERS
BALANCE SHEET FOR 2006 11

PG 2
gibalsht

FUND: 470 SOLID WASTE MGMT FUND		NET CHANGE FOR PERIOD	ACCOUNT BALANCE
70000000	239951	POST CLOSURE LIAB-WN CLOSE(OLD)	.00 -796,735.97
70000000	239952	POST CLOSURE LIAB-BRYCEVILLE	.00 -517,809.00
70000000	239953	POST CLOSURE LIAB-LOFTON CREEK	.00 -1,062,123.00
70000000	239954	POST CLOSURE LIAB-WN CLASS I	.00 -5,556,963.57
70000000	239955	CLOSURE LIAB-WN CLASS I	21,078.56 -4,835,173.21
70000000	239956	WN VERTICAL-CORRECTIVE	10,066.98 -647,058.30
TOTAL LIABILITIES		5,378.95	-25,240,118.05
FUND BALANCE			
70000000	241000	APPROPRIATIONS	.00 -13,586,682.00
70000000	242000	EXPENDITURE CONTROL	203,675.08 3,217,336.37
70000000	243000	ENCUMBRANCES	-61,637.87 497,678.48
70000000	245000	RESERVE FOR ENCUMBRANCES	61,637.87 -497,678.48
70000000	248011	RESERVE FOR SINKING FUND	.00 -409,922.03
70000000	248020	RETAINED EARNINGS-ESCROWS	.00 -7,201,152.67
70000000	248030	RES FOR RENEWAL & REPLACEMENT	.00 -2,392,486.31
70000000	248031	RESERVE FOR CAPITAL RESERVE	.00 -1,636,803.99
70000000	272000	RETAINED EARNINGS-UNRESERVED	.00 12,899,957.81
TOTAL FUND BALANCE		203,675.08	-9,109,752.82
TOTAL LIABILITIES + FUND BALANCE		209,054.03	-34,349,870.87

** END OF REPORT - GENERATED BY CATHY LEWIS **