

#070729

Project Tracking #: _____

Community Budget Issue Request

1. Project Title: New River Solid Waste Association Date: November 5, 2007
2. Member Sponsor(s) Name: Aaron Bean, Charles Chestnut, Larry Cretul District No.(s): 12,23,22
3. What statewide interest does this project address as it relates to Chapter 216.052(1)? Continue the Bio- reactor demonstration project
previously funded by DEP to save space at landfills, generate fuel and minimize valuable resources and land. See attached
4. Requester:
Name: Doyle Thomas, Chairman Organization : New River Solid Waste Association
5. Recipient:
Name: Darrell O'Neal, Executive Director Street: P.O. Box 647
City: Raiford Zip Code: 32083
Counties: Baker, Bradford, Union Gov't Entity or Private Organization (Profit/Not for Profit)
6. Contact:
Name: Darrell O'Neal Phone #: 386-431-1000 e-mail: doneal@nrswa.org
7. Project Description: (Include services to be provided) Improve facility gas collection, investigate gas to energy option, install additional instrumentation, data collection and analysis.
8. Is this project related to a federal or state declared disaster? Yes No
- 8a. If yes, which declared disaster? _____
- 8b. If yes, what year?: _____
9. Measurable Outcome Anticipated : Marked improvements in solid waste disposal options benefitting the entire state
10. Amount you are requesting from the State for this project this year? Amount Requested:
11. Total cost of project this year:
12. Is this request being made to fund (check all that apply): Operations Construction
13. What type of match exists for this request? Local Private Federal None
- 13a. Enter all amounts that apply: Total Cash Amount Total In Kind Amount
14. Was this project previously funded by the State? Yes No
- 14a. If yes, most recent Fiscal Year _____ (eg. 2002-2003) Amount:
15. Is future-year funding likely to be requested? Yes No 15a. If yes, how much?
- 15b. Purpose for future year funding: Recurring Operations Non-Recurring Construction Other _____
16. Will this be an annual request? Yes No
17. Was this project included in an Agency Budget Request? Yes No
- 17a. If yes, name the Agency: The initial project was funded by DEP through the Solid & Hazardous Waste Center at the University of FL.
18. Was this project included in the Governor's Recommended Budget? Yes No
19. Is there documented need for this project? Yes No
- 19a. If yes, what is the documentation? (eg: LRPP, Agency Needs Assessment, etc.) preserve existing investment of over \$5 million by DEP.
20. Was this project request heard before a publicly-noticed meeting of a body of elected officials (municipal, county, or state)?
Yes No 20a. If yes, name the Body: Baker, Bradford, Union, and Alachua County Commissioners, Gainesville
- 20b. Most recent meeting date: (eg 12/31/2004) November 27, 2007
21. Is this a water project? Yes No (See www.dep.state.fl.us/water/waterprojectfunding/wpf2005final.htm for more information)

If Yes, please complete Page 2

IMPORTANT: ATTACH APPROPRIATE SUPPORTING DOCUMENTATION FOR THIS CBIRS REQUEST

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21a. Has your project been filed previously with the Department of Environmental Protection (DEP)? Yes No

(See www.dep.state.fl.us/water/waterprojectfunding/waterprojectshistory.pdf list of previously filed projects)

21b. If yes, DEP ID# _____

21c. Is the project eligible under section 403.885(5), F. S., to protect public health; protect the environment; and implement plans developed pursuant to the Surface Water Improvement and Management Act created in part IV of Chapter 373, F.S., other water restoration plans required by law, management plans prepared pursuant to s. 403.064, F.S., or other plans adopted by local government for water quality improvement and water restoration? Yes No

22. Is your project addressed in a state, regional or local plan (such as a SWIM Plan, Comprehensive Plan, Local Master Plan, etc.)?

Yes No

22a. If yes, name the plan and cite the pages on which the project is described _____

If you are requesting funding for a stormwater or surface water restoration project:

23. Which Water Management District has the jurisdiction of your project? _____

23a. Have you provided at least a 50% match? Yes No

23b. If yes, identify the amount and source of the match: Amount \$ _____ Source: _____

23c. Will this project reduce pollutant loadings to a water management district designated "priority" surface water body? Yes No

(See www.dep.state.fl.us/water/waterprojectfunding/WMDprioritywaters.htm for list of priority water bodies.)

23d. If yes, name the water body: _____

23e. If yes, describe, specifically, how it will reduce loadings, identify anticipated load reductions for total suspended solids, total nitrogen, total phosphorus, and other contaminants, and specify the practices that will be used to reduce loadings: _____

If you are requesting funding for a wastewater project:

24. Does your project qualify for funding from DEP's "Small Community Wastewater Treatment Grant Program" under section 403.1838, F.S.?

Yes No (See www.dep.state.fl.us/water/wff/cwsrf/smalewgp.htm for information)

24a. If yes, have you applied for funding? Yes No

24b. If yes, provide the DEP Disadvantaged Small Community Grant project number _____

25. Other wastewater projects:

26. Have you received previous legislative funding for this project? Yes No

26a. If yes, list the amount and the fiscal year. Amount \$ _____ Fiscal Year _____

27. Is the project under construction? Yes No

28. Have you provided at least a 25% local match? Yes No

28a. If yes, identify the amount and source of the match: Amount \$ _____ Source: _____

Attachment A
Community Budget Issue Request
New River Solid Waste Association
November 2007

Baker, Bradford and Union Counties have formed the New River Solid Waste Association and jointly own and operate a solid waste management facility in Union County. The Association processes solid waste generated at the three member counties and is host to Alachua and Levy counties, at its facility located in Raiford, Florida.

Florida Department of Environmental Protection identified this regional solid waste facility as the site to construct and operate a full scale Bioreactor landfill project. The initial funding in the amount of approximately \$6 million dollars was provided by the DEP to the Florida Center for Solid and Hazardous Waste Management at the University of Florida. The researcher team was given the responsibility to investigate the benefits of Bio- reactor landfill methodology and its full-scale feasibility.

The project is in need of additional funding to make capital improvements and operational funding to complete the research project. An additional \$500,000 of legislative appropriation funding is essential to continue this vital project over the next 5 years.

Initial Capital Improvements	\$200,000.00
Annual operational cost 3 years @\$100,000/year.	\$300,000.00
Local Funding	\$100,000.00

This project has State and National benefit and lack of funding will force New River Association to dismantle the Bioreactor instrumentation remove the cover material and convert the site to a traditional landfill.