Florida Department of Environmental Protection Bureau of Water Facilities Funding

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

	Project Number:	(Filled in by DEP)
		(
1. Applicant's Name and Address City of Lauderhill		
(project sponsor)		
2000 City Hall Drive		
(street)		
Lauderhill Broward		33313
(city) (county)		(zip code)
Contact Person Brian A. Shields, P.E.		
2000 City Hall Drive		
(mailing address)		
Lauderhill, FI 33313		
Telephone 954-730-2961 FAX 954-730-4241 e-mail	bshields@laude	erhill.net
2. Name and Address of Applicant's Consultant (if any):		
Public Utility Management and Planning Services, Inc. (firm)		
P.O. Box 221890		
(mailing address)		
Hollywood, FL 33022-1890		
Contact Person Frederick Bloetscher, Ph.D., P.E.		
Telephone 954-925-3492 FAX 954-925-2692	e-mail	h2o_man@bellsouth
		.net
3. Certification by Authorized Representative: I certify that this form and attac	hments have been o	completed by me or at
my direction and that the information presented herein is, to the best of my	knowledge, accurate	9.
(signature)		(date)
	RECTOR, ENV. 8	(date) & ENG. SERVICES (title)

4. Project Description (Please Attach)

To be eligible for listing on the fundable part of the integrated priority list, the project component(s) must be specifically identified in a planning document. If the planning has been completed for this project, note the title and date, and reference the page numbers or other location at which the specific facilities are described.

- a. A project may encompass urban stormwater management facilities, such as detention/retention facilities, treatment facilities, etc. sponsored by a local government (eligible under Section 212 of the amended Clean Water Act).
- b. A project may encompass wastewater management facilities, such as detention/retention facilities, treatment facilities, sludge facilities, etc. sponsored by a local government (eligible under Section 212 of the amended Clean Water Act).
- c. A project may encompass nonpoint source pollution control best management practices for agriculture, silvaculture, on-site treatment and disposal, wetlands, mining, marinas, or groundwater protection sponsored by any entity (eligible under Section 319 or 320 of the amended Clean Water Act).

5.	Estimated cost for Projects Involving Construction Including Structural Best Management	
Pra	actices (Clean Water Act Section 212, 319 or 320)	<u>(\$1000's)</u>

a. Construction Costs:

i.	Construction, Demolition and Related Procurement	\$ 1,500
ii.	Eligible Land	\$
iii.	Other	\$
iv.	Contingency (10% of Items i. Through iii.)	\$ 150
v.	Technical Services During Construction	\$ 107
vi.	Sum of Items i. Through v	\$ 1,757
vii.	Administrative Allowance [see Rule 62-503.420(2), F.A.C.]	\$ 10
viii.	Engineering Work Allowance [see Rule 62-503.420(3), F.A.C.]	\$ 124
ix.	Total (sum of Items vi. Through viii.)	\$ 1,891
x.	Loan Repayment Reserve for Direct Loans Only	58
	[See Rules 62-503.430(3)(a)1. And 2., F.A.C.]	\$
	Total (sum of Items ix. And x.) for Direct Loans Only	\$ 1,949

b. Preconstruction Costs for Local Government Project Sponsors [see Rule 62-503.350(1), F.A.C.]:

i.	Item vi. Under Item a. above	\$
ii.	Administrative Allowance [see Rule 62-503.420(2), F.A.C.]	\$
iii.	Planning Allowance [see Rule 62-503.420(5), F.A.C.]	\$ 58
iv.	Appropriate Engineering Work Allowance [see Rule 62-503.420(3), F.A.C.]	\$
٧.	Total (sum of Items ii. Through iv.)	\$ 58
vi.	Loan Repayment Reserve for Direct Loans Only	1
	[see Rules 62-503.430(3)(a)1. And 2., F.A.C.]	\$

Effective Date:_____

Total (sum of Items v. an	nd vi.) for Direct Loans Only	y
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6. Estimated Project Cost for Other than Construction Projects (Clean Water Act Sections 319 and 320) (\$1000's)
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a.	Technical Services (such as carrying out non-structural best management practices).	\$_	
b.	Equipment and Materials	\$	
c.	Other (explain)	\$	
d.	Contingency (10% of Items a. through c.)	\$	0
e.	Sum of Items a. through d.	\$	0
f.	Administrative Allowance (see Rule 62-503.420(2), F.A.C.]	\$	
g.	Subtotal (sum of Items e. and f.)	\$	
h.	Loan Repayment Reserve [see Rules 62-503.430(3)(a)1. And 2., F.A.C.]	\$	
	Total (sum of Items g. and h.)	\$	0

7. Prioritization

a. Default Minimum Priority

Check here if applying for a default minimum priority score (30 points) and skip to Item 12. Below

b. Baseline Priority Category

Check here if applying for a priority determination under Rule 62-503.650, F.A.C., and provide appropriate information. Identify the category score(s) for which the project qualifies and reference the location in the planning documentation where substantiating information may be found or attach other such substantiating information. Note that when a project justifies different base scores, the highest base score is to be used. The total of the base scores is not to be used. A full description of the project categories may be found in Rule 62-505.650(2), F.A.C.

	Project Category (base Score)			<u>Reference</u>
•	Reduce documented public health hazard (800 points)	No	Yes	Page 7 Certification
•	Protect groundwater that is under the direct influence of surface water when groundwater is used for public water supply (400 points)	No	Yes	_
•	Reduce potential public health hazards (200 points)	No	Yes	Page 7 Certification
•	Eliminate failing on site treatment and disposal systems or those that are causing environmental damage (140 points)	No	Yes	
•	Eliminate direct discharge of untreated stormwater to Class F-1, G-1, or G-II groundwaters or Class I or Class II surface waters (130 points)	No	Yes	-
•	Promote reclaimed water reuse as an alternative to consumptive use of drinking water (120 points)	No	Yes	
•	Reduce saltwater intrusion into groundwater (110 points)	No No	Yes	
•	Assist in the implementation of total maximum daily load limitations or pollutant load reduction goals (100 points)	No	Yes	

\$

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•	Contribute to compliance with laws requiring elimination of discharge to specific water bodies (90 points)	No	Yes	
•	Enhance, create, preserve, or restore wetlands (80 points)	No	Yes	
•	Contribute to compliance with other enforceable water quality related requirements or water quality standards (70 points)	No	Yes	
•	Achieve other water pollution control objectives (30 points)	No No	Yes	

8. Restoration and Protection of Water Bodies

In order to qualify for a base score multiplier (times the base score) of 1.2, identify which of the water bodies listed below that the project will assist in restoring or protecting and reference the location in existing documentation where substantiating information may be found or attach other such substantiating information.

	Water Body			Reference Document
•	A priority water body identified in an adopted Surface Water Improvement and Management (SWIM) Plan.	No	Yes	
•	A water body classified as Outstanding Florida Waters	No	Yes	
•	A water body identified under the National Estuary Program	No	Yes	
•	A water body classified as Wild and Scenic Rivers	No	Yes	
•	A water body located in a priority watershed established under the Unified Watershed Assessment Program	No	Yes	_

9. Cost-to-benefit Index

Project priority scores (base category scores adjusted for waterbody restoration and protection) are multiplied by an index as detailed below. Note that Bureau of Water Facilities Funding personnel are available to assist in the computation of the index.

a. Total Project Cost (from Item 5. Or 6. Above) in units of \$1,000 (e.g., \$1,000,000 is 1,000) expressed to the nearest whole number is	
b. Highest base category score (from Item 7. Above) multiplied by the waterbody restoration/protection factor (from Item 8. Above) is	
c. Cost-to-benefit ration (Item a. divided by Item b.) expressed to the nearest 0.01 is	
d. Natural logarithm of cost-to-benefit ratio (Item c.) expressed to the nearest 0.001 is	
e. Index computed as [1.20 – 0.021 x Natural logarithm] (from Item d.) and expressed to nearest 0.01 is	

10. Intergovernmental Cost Sharing

If another local, state, or federal government is sharing the cost of the project, identify the governmental entity and grant amount **amount**. Ten points for such intergovernmental cost sharing will be added to the priority score after the appropriate multipliers under Items 8. And 9. Above have been applied.

11. Economic Hardship

If the project will serve a small community and the median household income (MHI) for that community is less than or equal to 80% of the statewide average, an economic hardship exists. The MHI is ______ as of the latest decennial census for the community to be served. Five points will be added to the priority score in recognition of the economic hardship after the appropriate multipliers under Items 8. Nad 9. Have been applied. Note that this MHI information will be used to determine the financing rate for hardship loans under Rule 62-503.430(3)(a)4., F.A.C.

12. Project Schedule (month and year)

Complete the planning documentation	12/01
Complete the design documents (if necessary)	March, 02
Obtain an intent to issue a permit (if necessary) for construction or other activity	April, 02
Obtain all required project sites	12/01
Start activity (such as construction or non-structural best management practice)	6/02
Complete activity (such as construction or non-structural best management proactive)	September, 02

13. Loan Application and Loan Execution Schedule (month and year)

Completed Loan Application and Executed Loan Agreement Considerations

In situations described in Rule 62-503.680(6), F.A.C., and Rule 62-503.430(3)(a)4., F.A.C., late submittals couls have adverse consequences. The certification required, under Item 3 above, from the Authorized Representative as part of this form includes the project sponsor's commitment to meet the submittal requirements for the completed loan application and to meet the target date requirements for executing a loan agreement.

Note the following activities associated with completing a loan application:

- a. Establish pledged revenues and designate an Authorized Representative.
- b. If requested, submit EPA Compliance Report (relating to service area demographics).
- c. Establish project schedule.
- d. Provide financial information for each source of pledged revenue as follows: Actual revenues and expenditures for the last two fiscal years, and forecast revenues and debt coverage demonstrating the availability of pledged revenues for loan repayment.
- e. Address the availability of pledged revenues for loan repayment, and the subordination of the pledge if pledged revenues are subject to a prior or parity lien.
- f. Provide information concerning liens on the pledged revenues that have prior or parity status. Information is to be provided for each of the last two fiscal years and estimated throughout the loan repayment period. Describe each obligation, the amount, and repayment terms. Provide resolutions, ordinances, or other documentation recognizing the seniority or parity of unissued debt.

•	Submit complete loan application	4/02
•	Target date (anticipated date that loan agreement will be delivered for the Department's execution)	6/02

Effective Date:_____

14. Return complete form to the Bureau of Water Facilities Funding, 2600 Blair Stone Road, NS #3505, Tallahassee, Florida 32399-2400. Information may also be sent by FAX at (850) 921-2769.

Request for Inclusion

<u>CERTIFICATION THAT THE PROJECT WILL REDUCE</u> <u>A PUBLIC HEALTH HAZARD</u>

Check the box with the appropriate description of the severity of the problem:

Documented health hazard.

Potential health hazard.

Attach the following information noting that each item must be specifically addressed:

- (a) Description of existing conditions
- (b) Specific location of the hazard and proposed project, including a sketch or map.
- (c) Extent of the hazard (for example, area involved and severity of problem).
- (d) Frequency of occurrence (for example, the approximate number of days during the year that the hazard exists).
- (e) Identification of the toxics, pathogens, or other contaminants causing the health hazard.
- (f) Explanation of how the project will reduce the hazard.

I hereby certify that either a documented or potential public health hazard exists and that the information presented herein and attached hereto is accurate. (Certification is required by the Director of the County Health Department.)

(signature)	(date)
_	
n/a	
(name, typed)	(title)
(agency)	
(address)	
Telephone FAX -	- e-mail

Effective Date: