Draft Fundable List Projects - Recommended for Adoption on May 13, 2009 Hearing

Total ARRA Funding

\$88,074,000

Funds Available for Projects

\$80,113,780

			ARRA	Principal Forgiveness	Principal Forgiveness Percentage
Sponsor		Total Project Cost	Funding	Amount	
PALM BAY	859	\$5,045,600	\$3,000,000	\$2,550,000	85
MARIANNA	844	\$18,500,000	\$3,000,000	\$2,550,000	85
CASSELBERRY	727	\$3,858,628	\$3,000,000	\$2,550,000	85
CARRABELLE	726	\$7,000,000	\$3,000,000	\$2,550,000	85
SANFORD	651	\$5,000,000	\$3,000,000	\$2,550,000	85
NORTH MIAMI BEACH	638	\$6,474,401	\$3,000,000	\$2,550,000	85
TAVARES	382	\$2,500,000	\$2,500,000	\$2,125,000	85
WAUCHULA	372	\$7,250,000	\$3,000,000	\$2,550,000	85
HIGHLAND BEACH	346	\$4,195,114	\$3,000,000		
LONGBOAT KEY	342	\$7,000,000	\$3,000,000		
COCOA	342	\$1,712,000	\$1,712,000	\$1,455,200	85
LAKE WORTH	341	\$3,000,000	\$3,000,000	\$2,550,000	85
OLDSMAR	338	\$8,563,935	\$3,000,000	-	
DELAND	315	\$3,200,000	\$3,000,000	\$2,550,000	_85
NORTH LAUDERDALE	308	\$5,995,717	\$3,000,000	_	
FAIRPOINT REGIONAL	300	\$2,500,000	\$2,500,000	-	<u>-</u>
CENTURY	300	\$1,800,000	\$1,800,000	\$1,530,000	
DANIA BEACH	158	\$10,254,500	\$3,000,000	\$2,550,000	85
PLANTATION	148	\$3,000,000	\$3,000,000		
MIAMI-DADE	138	\$2,500,000	\$2,500,000	\$2,125,000	85
VERO BEACH	126	\$17,033,316	\$3,000,000	\$2,550,000	85
HOLLYWOOD	111	\$3,794,200	\$3,000,000	\$2,550,000	85_
TAMPA	100	\$23,057,580	\$3,000,000	\$2,550,000	85
Totals			\$65,012,000	\$40,385,200	

Florida Department of Environmental Protection Bureau of Water Facilities Funding

Twin Towers Office Bldg. 2600 Blair Stone Road, MS #3505 Tallahassee, Florida 32399-2400 Telephone: (850) 488-8163 FAX (850) 921-2769

F	Red	quest for l	Inclusion on the Priority List for Drinking Water Facilities Project Number DW (Filled in by DEP)
1.	Тур	oe of Assistance	for which this Request is Submitted:
	Pre	e-construction Lo	oan ☐ Construction Loan ☒ Pre-construction Grant ☐ Construction Grant ☐
2.	wa tran the	ter systems (bonsient non-comr se public water	an: The federal Safe Drinking Water Act Amendments of 1996 authorize funding of community oth privately and publicly owned) non-profit non-community water systems, and non-profit non-munity systems. The 1997 Amendments to 403.8532, Florida Statutes, also authorize funding of r systems. Both funding authorizations have specific requirements to be implemented under A.C. In order to be considered for a priority listing, the following conditions must be met:
	a.	A respondent 552.200(28), F	to this solicitation must qualify under the definition of "project sponsor" contained in Rule 62A.C.;
	b.	service connec	asored by a for-profit private owner or investor-owned entity that regularly serves at least 1,500 ctions within the certified or franchised area, any part of which would be served by the proposed be the result of the consolidation of two or more public water systems;
	c.	A potential loar	n must be for a "rate-based public water system" as defined in Rule 62-552.200(30), F.A.C.;
	d.	The post-allow	ance project costs must be at least \$75,000;
	e.		sor must qualify as a financially disadvantaged community under Rule 62-552.200(14)., F.A.C., to e-construction grant (note the additional limitation under Item g. below) or a construction grant;
		The public water	er system for which grant funding is sought must meet the definition of a community water system;
g. A project sponsor must qualify as a small community under Rule 62-552.2 construction loan or a pre-construction grant;			sor must qualify as a small community under Rule 62-552.200(35), F.A.C., to qualify for a prean or a pre-construction grant;
h. Pre-construction loans shall not be available as the non-grant share for pre-construction grants; a		on loans shall not be available as the non-grant share for pre-construction grants; and	
	i.	initially listed o	Inclusion on the Priority List for Drinking Water Facilities must be submitted for a project to be n the priority list and that form must be updated and resubmitted to justify the reassignment of a d planning portion project to the contingency or fundable portion of the priority list.
3.	Apı	olicant Information	on:
	Project Sponsor		City of Tampa Water Department
	Ма	iling Address	306 E. Jackson St., 5E
			Tampa, FL 33602
	E-r	mail Address	Eric.Weiss@tampagov.net

	Street Addre	ess (if different than mailing Address)	
	(city)	(county)	(zip code)
	Is the projec	et sponsor's public water system a non-profit water system as defined in Rule 62-552.	.200(20), F.A.C.?
	No 🗵 Y	es If "Yes," attach evidence of non-profit Florida corporation status and desc	ribe the purpose or
	function of th	ne corporation. (Attachment #)	
	Contact Pers	son Eric Weiss	
	Mailing Addr	ress same as above	
	Telephone	813-274-8039 FAX 813-274-7435	
4.	Name and A	ddress of Applicant's Consulting Engineer:	
	Mailing Addr	ress	
	-		
	Contact Pers	son	
	Telephone	FAX	
5.	Project Desc	ription (Please Attach):	
	transmis specific i compone for this p describe publishe requirem	ction Projects (Post-allowance Project Activities) - A project may include drinking wasion, treatment, disinfection, distribution, residuals management, and appurtenar information for all proposed facilities. To be eligible for listing on the fundable particents must be specifically identified in a completed water facilities plan. If the planning project, note the document title and date, reference the page numbers on which particed, and the date on which the notice of availability for the environmental informed in the Florida Administrative Weekly [see Rule 62-552.700(3), F.A.C.]. Therefore the qualify for listing on the fundable portion of the priority list.	nt facilities. Provide of the list, the project has been completed roposed facilities are action document was are special priority
	qualify fo qualify a commun	struction Projects - A project includes the planning, design, and administrative actor funding of a construction project. To be eligible for listing on the priority list, a pas a small community and, for a grant, a project sponsor must qualify as a finar nity. There are special priority requirements under Rules 62-552.350 and 62-552.3 o qualify for listing on the fundable portion of the priority list.	project sponsor must ncially disadvantaged

Effective Date: 7/20/99

6. Baseline Priority Category:

Category scores for public health and compliance may be justified by sampling documentation demonstrating that, at some time in the 48-month period immediately preceding the submittal of this form, a problem involving a drinking water quality standard has been detected. The items requiring sampling documentation are indicated with an asterisk (*) below. In addition, category scores may be assigned as a result of the nature of a project. (See Rule 62-552.650, F.A.C., for a more complete description of the prioritization criteria.) Note that the State Health Officer's Certification under Tier II or Tier IV should not be pursued before first discussing the situation with Bureau of Water Facilities Funding personnel. Check the boxes for which documentation is being attached and for which the problem has not been eliminated:

Tie	r I - Acute Public Health Risk (800 Priority Points)			
*	E-Coli or Fecal Coliform MCL Exceedance [See Rule 62-550.310(3)(b), F.A.C.]		No	Yes
*	Nitrate, Nitrite, or Total Nitrogen MCL Exceedance [See Rule 62-550.310(1), F.A.C.]		No	Yes
*	Lead or Copper Action Level Exceedance (See Rule 62-550.800, F.A.C.)		No	Yes
\Rightarrow	Required Treatment or Disinfection to Comply with Surface Water Treatment Rule (See Rules 62-550.560 and 62-555.600 through 62-555.630, F.A.C.)		No	Yes
Tie	r II - Potential Acute Public Health Risk (700 Priority Points)			
*	Nitrate, Nitrite, or Total Nitrogen Exceedance of 50% of MCL		No	Yes
*	Total Coliform MCL Exceedance [See Rule 62-550.310(3)(a), F.A.C.]		No	Yes
\Rightarrow	Treatment or Disinfection to Enhance Compliance with Surface Water Treatment Rule [See Rules 62-550.560 and 62-555.600 through 62-555.630, F.A.C.]		No	Yes
\Rightarrow	State Health Officer's Certification of Acute Public Health Risk for Unregulated		No	Yes
\Rightarrow	Disinfection Requirements Violations [See Rule 62-555.320(4), F.A.C.]	\boxtimes	No	Yes
Tie	r III - Chronic Public Health Risk (600 Priority Points)			
*	Primary Contaminant (Except Nitrate, Nitrite, and Total Nitrogen)		No	Yes
*	Trihalomethane MCL Exceedance [See Rule 62-550.310(2)(a), F.A.C.]		No	Yes
*	Radionuclide MCL Exceedance [See Rule 62-550.310(4), F.A.C.]		No	Yes
Tie	r IV - Potential Chronic Public Health Risk (500 Priority Points)			
*	Primary Contaminant (Except Nitrate, Nitrite, and Total Nitrogen) Exceedance of 50% of MCL (See Tables 1, 2, and 3 of Chapter 62-550, F.A.C.)		No	Yes
*	Trihalomethane Exceedance of 80% of MCL [See Rule 62-550.310(2)(a), F.A.C.]		No	Yes
\Rightarrow	State Health Officer's Certification of Chronic Public Health Risk for Unregulated		No	Yes

	Tier	V - Compliance (300 Priority Points)	
	*	Secondary Contaminant Standards Violation (See Table 4 of Chapter 62-550, F.A.C.)	⊠ No ☐ Yes
	\Rightarrow	Minimum Required Number of Wells [See Rule 62-555.315(1), F.A.C.]	No Yes
	\Rightarrow	Treatment, Storage, Power, and Distribution Requirements	⊠ No ☐ Yes
	\Rightarrow	Well Set-back and Construction Requirements	⊠ No ☐ Yes
	\Rightarrow	Cross-connection and Backflow Control Requirements [See Rule 62-555.360, F.A.C.]	⊠ No ☐ Yes
	Tier	VI - Other Projects (100 Priority Points)	
	\Rightarrow	Water Softening Treatment	No Yes
	\Rightarrow	Computer or Laboratory Facilities	No
	\Rightarrow	Any Other	☐ No ☒ Yes
fina util Info wit	ancia ity i orma h pr int, t	action grant or a construction grant. Any grant must be for the improvement of a commulated disadvantaged community cannot be a sub-unit of a larger community such as a confranchise area unless that larger community also qualifies as a financially disadvation about median household income is required and may not be the same as reported iority to be assigned for affordability within the project service area. If the project sport the following questions must be answered:	city, county, district, or vantaged community. under Item 11 dealing
a.	Fo	r a pre-construction or construction grant, provide the following income information:	
	i.	The median household income for the entire financially disadvantaged community is \$	<u>N/A.</u>
	ii.	Is the median household income reported based on the most recently available	
		decennial census data?	☐ No ☐ Yes
b.	Fο	If "No," attach an explanation as to how the data has been established. r a construction grant, provide the following information to qualify for a listing on the full.	ndable or contingency
		rtion of the priority list:	
	i.	Reference the location in the water facilities plan where the debt service component residential drinking water user charge (or the equivalent thereof), in the absence of documented	
	ii.	What is the debt service component of the average annual residential drinking water equivalent thereof) for the financially disadvantaged community in the absence of grant	
	iii.	Reference the location in the water facilities plan where it is documented that the be	nefits of the grant will
		exclusively accrue to the financially disadvantaged community.	

8. Estimated Project Cost (Grant or Loan Assistance) Based on Water Facilities Plan Data if Available:

Pos	st-allowance Project Activities	Cost (\$1,000's)
a.	Construction, demolition and related procurement	\$ see attachment 1
b.	Contingency (10% of construction and land)	\$
c.	Technical services after bid opening	\$
d	Other (explain) - note that the eligible costs of capacity purchase and acquiring land	
	and existing facilities are excluded from Subitem e below in establishing allowances.	\$
e.	Sum of Items a. through d. (adjusted post-allowance project costs)	\$
f.	Administrative allowance [see Rule 62-552.420(1), F.A.C.]	\$
g.	Engineering allowance [see Rule 62-552.420(2), F.A.C.]	\$
h.	Sum of Items e. through g.	\$
i.	Loan repayment reserve for loan projects only (ordinarily 3% of Item h.)	\$
j.	Total post-allowance project cost (sum of Items h. And i.) for loan projects	
	only	\$
Pre	-construction Activities Co	st (\$1,000's)
k.	Administrative allowance [see Rule 62-552.420(1), F.A.C.]	\$
I.	Engineering allowance [see Rule 62-552.420(2), F.A.C.]	\$
m.	Planning allowance [see Rule 62-552.420(3), F.A.C.]	\$
n.	Total for allowances (sum of Items k. through m.)	
	to be identified on priority list for a pre-construction grant	\$
0.	Loan repayment reserve for loan projects only (ordinarily 3% of Item n.)	\$
p.	Total pre-construction loan cost (sum of Items n. and o.),	
	excluding capitalized interest	\$
gra alo The mir Fur the	an Service Fee: A loan service fee is assessed on each loan. (There is no grant service.) The fee is not part of the loan. It may be paid at the time of loan agreement eng with capitalized interest thereon no later than by the time that the second semiannum of the percentage is established each fiscal year in accordance with Rule 62-552.400(1), Finding personnel to establish the current year's loan service fee percentage and to obtain fee may be paid. The sestimated amount of the loan service fee is	xecution or it may be paid lal loan repayment is due. F.A.C. The authorized fee Bureau of Water Facilities

10. Estimated Project Costs: Identify project components (comprising Item 8.e above) for which a distinct baseline priority Tier (from Item 6 above) may be assigned (non-construction costs, such as for engineering should be prorated). This information shall be used to establish the project's overall baseline priority score under Rule 62-552.650(2), F.A.C.

	Fac	ilities Category	Co	ost (\$1000's)
	Tie	r I - Acute Public Health (800 Priority Points)	\$	
	Tie	r II - Potential Acute Public Health (700 Priority Points)	\$	
	Tie	r III - Chronic Public Health (600 Priority Points)	\$	
	Tie	r IV - Potential Chronic Public Health (500 Priority Points)	\$	
	Tie	r V - Compliance with the Safe Drinking Water Act (300 Priority Points)	\$	
	Tie	r VI - Other (100 Priority Points)	\$	See attachment 1
		TOTAL (must match Item 8.e)	\$	
11.	con area proj	ordability Score: The priority points assigned as a result of project affordability depend on munity to be served by the project. Accordingly, provide a sketch or map showing the base evaluated by the project sponsor, the service area for the proposed project, the total affect sponsor has responsibility for serving the public with drinking water, and the census fect service area.	ooun irea	daries of the planning throughout which the
	a. ¬	The median household income for the proposed project service area is \$ 36,900		
	I	s the median household income reported based on the most recently available decennia	l	
	C	census data?		☐ No ☐ Yes
	I	f "No," attach an explanation as to how the data has been established.		
	b. T	The population of the proposed project service area is 522,000		
	I	s the population reported based on the most recently available decennial census data?		☐ No ☐ Yes
	I	f "No," attach an explanation as to how the data has been established.		
	c. 7	The number of public water systems serving 500 or fewer persons and that are being cor	nsoli	dated
	(or regionalized by the proposed project is <u>0</u>		
12.	Proj	ect Priority Score:		
	a. E	Baseline Priority Score:		
	i	Construction Loans: Establish the highest baseline priority score for that part of the pleast 50% of the costs. The baseline priority scores are identified as 800 points for Ter IV: 300 points for Tier IV: and 100 points for	ier I;	700 points for Tier II;

600 points for Tier III, 500 points for Tier IV; 300 points for Tier V; and 100 points for Tier VI. Item 6 of this form associates the Tier designations with the characteristics of various facility needs comprising the project. Item 10 identifies the costs by Tier designation. Note that costs for facilities with a higher priority Tier designation may be included with those having a lower priority score designation at the lower priority score designation for purposes of generating at least 50% of the project costs. (For example when a project includes Tier II facilities representing 20% of the project cost, Tier IV facilities representing 35% of the project cost, and Tier VI facilities representing 45% of the project costs, the highest justified baseline priority score is 500 points since the combination of Tier II and Tier IV costs is necessary to generate at least 50% of the total costs. Alternatively, the project could be subdivided into two or three smaller projects, each with its own characteristic baseline priority score.)

The baseline priority score is 100 points.

	ii.	Construction Grants: Establish the baseline printhrough Tier V as having a public health risk or	ority score for each project component qualifying under Tier I compliance priority regardless of cost.					
		Component	Baseline Priority Score					
		N/A						
	iii.	Pre-construction Loans or Pre-construction Gra through Tier IV as having a public health risk pr	, , , , , , , , , , , , , , , , , , , ,					
		Component N/A	Baseline Priority Score					
b.		dian household income (MHI) points plus the por The MHI for the entire project service area from the service area MHI divided by the statewide a	et service area. The affordability score will be the sum of the pulation (P) points plus the consolidation number (N) points. Item 11.a. is \$36,900 per year. The MHI fraction is average. (The 1990 census determined the statewide average insus data if available.) The MHI fraction is rounded to the					
		The MHI score is 200 times the quantity (1.00 is 100.0 and scores are to be rounded to the ne	minus MHI fraction) or $\underline{0}$ points. Note that the maximum score earest 0.1.					
	ii.	The population for the project service area from Item 11.b. is 522,000.						
		The population score is 50.0 minus the quantity (P divided by 1,000) or $\underline{0}$ points. Note that the minimum population score is zero and scores are rounded to the nearest 0.1.						
	iii.	The number of very small public water systems, serving 500 or less persons, being eliminated through						
		consolidation or regionalization by the project from The consolidation score is 15 times N for the proof consolidation points is 45.	om Item 11.c. is <u>0.</u> oject or <u>0</u> points. Note that the maximum number					
	iv.	The sum of the affordability subcategory scores	s (12.b.i. + 12b.ii. + 12.b.iii.) is <u>0</u> points.					
c.	Tota	al Priority Scores:						
	i.	For construction loans, pre-construction loans,	and pre-construction grants, the total priority score is the					
		baseline score (12.a.) plus the affordability score (12.b.iv.) is 100 points.						
	ii.	For construction grants, identify the total of the loomponent (12.a.ii).	baseline score plus the affordability score for each project					
		Component	Total Priority Score					
		N/A						
		-						
								

	orojects under Rule 62-552.500(1), F.A.C. Does the project sponsor request consideration for	
-	unding from the set-aside?	Yes
If "	"YES", provide the following information:	
a.	. Does the project involve consolidation or regionalization?	Yes
b.	. Is the total population 10,000 or less?	Yes
	Is the population based on the most recently available decennial census	
	data?	es
	If "No", is an explanation attached as to how the data have been established? No	Yes
C.	. Is the project sponsor a for-profit private owner or an investor-owned entity that regularly	
	serves less than 1,500 connections within the franchise area any part of which would be	
	served by the proposed project?	Yes
d.	. Provide the following information for projects to be completely funded with a loan:	
	i. Is the project sponsor a county or an agency thereof?	Yes
	ii. Is the project sponsor a municipality?	Yes
	If "Yes" and the project is to be funded with a construction loan, provide the following information:	
	What percentage of the existing population to be served by the project resides within the project	
	sponsor's corporate limits%?	
	What percentage of the design year population growth to be served by the project would reside w	ithin the
	project sponsor's corporate limits%?	
14 Drc	roject Schedule:	
14. FIU	Is this information being submitted in support of a request for the Department to <i>Include</i> a project on t	ho initial
•	priority list yet to be adopted for the upcoming fiscal year?	
	□ No ⊠	•
	If Yes , note that there is a March 31 (of the fiscal year for which the project list is being developed) tar deadline. A complete financial assistance application is to be submitted no later than 45 days prior to the date.	-
•	Is this information being submitted in support of a request for the Department to Add a project to the project	ioritv list
	after its initial adoption?	
	No (Note that the addition of projects to be funded with a pre-construction loan or a pre-construction gr	Yes
	construction grant is subject to the availability of limited set-asides.	ani or a
	If Yes, note that a compete financial assistance application is to be submitted no later than the date liste	
	corresponding to the three-month period in which notification is given that the project has been added to The corresponding target date deadlines also are listed below <i>for project list additions</i> .	the list.
	The defreepending target date deduction also are noted below for project hat duditions.	

Notification Period Application Deadline Target Date Deadline January 1 to March 31 May 15 June 30 April 1 to June 30 August 15 September 30 November 15 July 1 to September 30 December 31 October 1 to December 31 February 15 March 31 Provide the actual or anticipated dates for the following activities: Completion of the water facilities plan as defined under Rule 62-552.200(37), F.A.C. Completion of project plans and specifications in conformance with the water facilities plan and Rule 62-552.700, F.A.C. Obtain the Department's intent to issue a permit or other authorization (if required) for project construction Obtain all required project sites Complete financial assistance application submittal date Target date (anticipated effective date of financial assistance agreement) Start construction Complete construction **APPLICATION SUBMITTAL AND TARGET DATE CONSIDERATIONS:** In situations described in Rule 62-552.680, F.A.C., and Rule 62-552.430(3), F.A.C., late submittals of applications will have adverse consequences. The certification required, under Item 15 below, from the Authorized Representative as part of this form extends to the project sponsor's commitment to meet the submittal requirements for the completed financial assistance application and to meet the target date requirements for executing an assistance agreement. Note the following activities associated with completing any application: a. Adopt governing body resolution, or equivalent, authorizing the application and designating an Authorized Representative. b. Submit EPA Compliance Report (relating to service area demographics) to the Department. c. Establish project, including disbursement, schedule. Note the following activities associated with completing a loan application: a. Adopt governing body resolution, or equivalent, establishing pledged revenues. b. Establish a loan repayment schedule. c. Obtain 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 (and explain the basis of the forecast).

- d. Obtain a legal opinion addressing the availability of pledged revenues for loan repayment, the right to increase rates at which revenues can be collected to repay the loan, and the subordination of the pledge if pledged revenues are subject to a prior or parity lien.
- e. Obtain information concerning liens on the pledged revenues which will 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 or ordinances recognizing the seniority or parity of unissued debt.

15. Certification by Project Sponsor's Authorized Representative:				
I certify that this form and attachments have been complete presented herein is, to the best of my knowledge, accurate. I this Request for Inclusion have been met for the proposed projection.	curate. I further certify that all the conditions given in Item 2 of			
(signature)	(date)			
(Signature)	(uate)			
Brad Baird (name, typed)	Director, City of Tampa Water Department (title)			
(name, typeu)	(uue)			
16. Return completed Forms to the Bureau of Water Facilities Fun Florida 32399-2400. Information may also be sent by FAX at (8				
The remainder of this page intention	nally has been left blank.			

CERTIFICATION THAT THE PROJECT WILL ELIMINATE A PUBLIC HEALTH RISK FOR WHICH THERE ARE NO ESTABLISHED DEP STANDARDS

Che	eck the appropriate description.	Acute Public He	ealth Risk		Chronic Public Health Risk
Ple	ase characterize the public health risk by	providing the following	ng information	:	
(a)	Specific location of the health risk (attack	h a sketch or map).			
(b)	Extent of the hazard (for example, numl	per of affected wells a	and the numbe	r of people affected).	
(c)	Chemical Abstract (CAS) number(s) for	contaminant(s) and c	concentration(s	s) identified as well as	the date(s) of sampling.
(d)	Explanation of how the project will elimin	nate the health risk.			
(e)	As the State Public Health Officer, I haccurate.	ereby certify that a p	oublic health	risk exists and that th	ne information presented herein is
	(signature)				(date)
	(name, typed)			(tit	le, typed)
	(agency)				
	(address)				
	Telephone		FAX		

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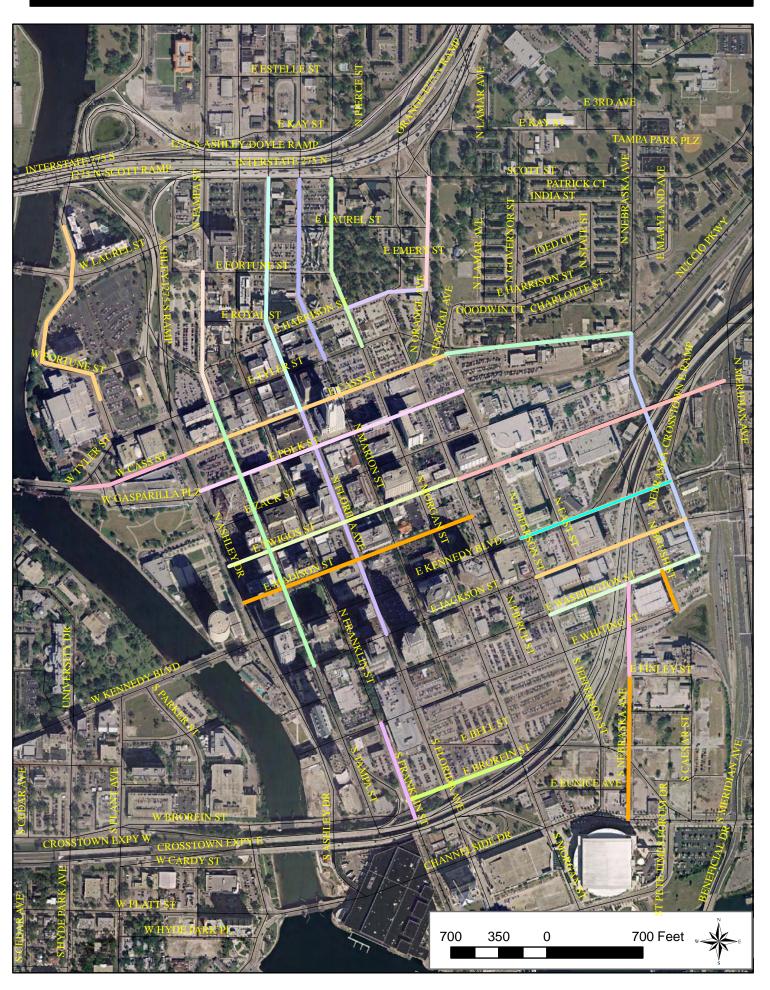
DEP Form 62-552.900(1)

Effective Date: 7/20/99

Project Description:

City of Tampa Downtown Main Replacement Project -
City of Tampa Water Department will need to replace approximately 34,000 linear
feet of existing water distribution mains. The existing mains have been in service
since 1920s. The condition of these old water mains is of a great concern to the
City especially in Downtown as any failure of these mains can cause insurmountable
disruption to daily operation of various critical facilities, business and
residential developments located in Downtown. The purpose of this project is to
eliminate the risk associated water system failure and provide reliable water
service and improve fire protection of critical facilities and business
developements. This project will also enable the City to serve proposed
redevelopment and growth through 2025.
Attached Figure 1 presents the Downtown Main replacement Project.

Figure 1. Downtown Main Replacement Project



Florida Department of Environmental Protection Bureau of Water Facilities Funding

Twin Towers Office Bldg. 2600 Blair Stone Road, MS #3505 Tallahassee, Florida 32399-2400 Telephone: (850) 488-8163 FAX (850) 921-2769

F	Rec	quest for l	Inclusion on the Priority List for Drinking Water Facilities Project Number DW (Filled in by DEP)
1.	Тур	oe of Assistance	for which this Request is Submitted:
	Pre	e-construction Lo	oan ☐ Construction Loan ☒ Pre-construction Grant ☐ Construction Grant ☐
2. Eligibility for a Loan: The federal Safe Drinking Water Act Amendments of 1996 authorize funding of comwater systems (both privately and publicly owned) non-profit non-community water systems, and non-profit transient non-community systems. The 1997 Amendments to 403.8532, Florida Statutes, also authorize funding public water systems. Both funding authorizations have specific requirements to be implemented.		oth privately and publicly owned) non-profit non-community water systems, and non-profit non-munity systems. The 1997 Amendments to 403.8532, Florida Statutes, also authorize funding of	
	a.	A respondent 552.200(28), F	to this solicitation must qualify under the definition of "project sponsor" contained in Rule 62A.C.;
	b.	service connec	asored by a for-profit private owner or investor-owned entity that regularly serves at least 1,500 ctions within the certified or franchised area, any part of which would be served by the proposed be the result of the consolidation of two or more public water systems;
	c.	A potential loar	n must be for a "rate-based public water system" as defined in Rule 62-552.200(30), F.A.C.;
	d.	The post-allow	ance project costs must be at least \$75,000;
	e.		sor must qualify as a financially disadvantaged community under Rule 62-552.200(14)., F.A.C., to e-construction grant (note the additional limitation under Item g. below) or a construction grant;
	f.	The public water	er system for which grant funding is sought must meet the definition of a community water system;
	g.		nsor must qualify as a small community under Rule 62-552.200(35), F.A.C., to qualify for a prean or a pre-construction grant;
	h.	Pre-construction	on loans shall not be available as the non-grant share for pre-construction grants; and
	i.	initially listed o	Inclusion on the Priority List for Drinking Water Facilities must be submitted for a project to be in the priority list and that form must be updated and resubmitted to justify the reassignment of a d planning portion project to the contingency or fundable portion of the priority list.
3.	App	olicant Information	on:
	Project Sponsor		City of Tampa Water Department
	Mailing Address		306 E. Jackson St., 5E
			Tampa, FL 33602
	E-r	nail Address	Eric.Weiss@tampagov.net

	Street Add	ress (if different than mailing Address)	
	(city)	(county)	(zip code)
	Is the project	ct sponsor's public water system a non-profit water system as defined in Rule	62-552.200(20), F.A.C.?
	No 🗵	Yes If "Yes," attach evidence of non-profit Florida corporation status a	nd describe the purpose or
	function of t	the corporation. (Attachment #)	
	Contact Per	rson Eric Weiss	
	Mailing Add	dress same as above	
	Telephone	813-274-8039 FAX 813-274-743	35
4.	Name and A	Address of Applicant's Consulting Engineer:	
	Mailing Add	dress	
	Contact Per	rson	
	Telephone	FAX	
5.	Project Des	cription (Please Attach):	
	transmis specific compor for this describe publishe requirer	action Projects (Post-allowance Project Activities) - A project may include drission, treatment, disinfection, distribution, residuals management, and apprint information for all proposed facilities. To be eligible for listing on the fundable nents must be specifically identified in a completed water facilities plan. If the project, note the document title and date, reference the page numbers on ved, and the date on which the notice of availability for the environmental and in the Florida Administrative Weekly [see Rule 62-552.700(3), F.A.C.] ments under Rule 62-552.370(1), F.A.C., that must be met for a financially roject to qualify for listing on the fundable portion of the priority list.	burtenant facilities. Provide ble part of the list, the project blanning has been completed which proposed facilities are I information document was J. There are special priority
	qualify to qualify commu	nstruction Projects - A project includes the planning, design, and administre for funding of a construction project. To be eligible for listing on the priority as a small community and, for a grant, a project sponsor must qualify as nity. There are special priority requirements under Rules 62-552.350 and 6 to qualify for listing on the fundable portion of the priority list.	list, a project sponsor must a financially disadvantaged

Effective Date: 7/20/99

6. Baseline Priority Category:

Category scores for public health and compliance may be justified by sampling documentation demonstrating that, at some time in the 48-month period immediately preceding the submittal of this form, a problem involving a drinking water quality standard has been detected. The items requiring sampling documentation are indicated with an asterisk (*) below. In addition, category scores may be assigned as a result of the nature of a project. (See Rule 62-552.650, F.A.C., for a more complete description of the prioritization criteria.) Note that the State Health Officer's Certification under Tier II or Tier IV should not be pursued before first discussing the situation with Bureau of Water Facilities Funding personnel. Check the boxes for which documentation is being attached and for which the problem has not been eliminated:

Tie	r I - Acute Public Health Risk (800 Priority Points)			
*	E-Coli or Fecal Coliform MCL Exceedance [See Rule 62-550.310(3)(b), F.A.C.]		No	Yes
*	Nitrate, Nitrite, or Total Nitrogen MCL Exceedance [See Rule 62-550.310(1), F.A.C.]		No	Yes
*	Lead or Copper Action Level Exceedance (See Rule 62-550.800, F.A.C.)		No	Yes
\Rightarrow	Required Treatment or Disinfection to Comply with Surface Water Treatment Rule (See Rules 62-550.560 and 62-555.600 through 62-555.630, F.A.C.)		No	Yes
Tie	r II - Potential Acute Public Health Risk (700 Priority Points)			
*	Nitrate, Nitrite, or Total Nitrogen Exceedance of 50% of MCL		No	Yes
*	Total Coliform MCL Exceedance [See Rule 62-550.310(3)(a), F.A.C.]		No	Yes
\Rightarrow	Treatment or Disinfection to Enhance Compliance with Surface Water Treatment Rule [See Rules 62-550.560 and 62-555.600 through 62-555.630, F.A.C.]		No	Yes
\Rightarrow	State Health Officer's Certification of Acute Public Health Risk for Unregulated		No	Yes
\Rightarrow	Disinfection Requirements Violations [See Rule 62-555.320(4), F.A.C.]	\boxtimes	No	Yes
Tie	r III - Chronic Public Health Risk (600 Priority Points)			
*	Primary Contaminant (Except Nitrate, Nitrite, and Total Nitrogen)		No	Yes
*	Trihalomethane MCL Exceedance [See Rule 62-550.310(2)(a), F.A.C.]		No	Yes
*	Radionuclide MCL Exceedance [See Rule 62-550.310(4), F.A.C.]		No	Yes
Tie	r IV - Potential Chronic Public Health Risk (500 Priority Points)			
*	Primary Contaminant (Except Nitrate, Nitrite, and Total Nitrogen) Exceedance of 50% of MCL (See Tables 1, 2, and 3 of Chapter 62-550, F.A.C.)		No	Yes
*	Trihalomethane Exceedance of 80% of MCL [See Rule 62-550.310(2)(a), F.A.C.]		No	Yes
\Rightarrow	State Health Officer's Certification of Chronic Public Health Risk for Unregulated		No	Yes

	Tier	V - Compliance (300 Priority Points)		
	*	Secondary Contaminant Standards Violation (See Table 4 of Chapter 62-550, F.A.C.)	No □ Yes	
	\Rightarrow	Minimum Required Number of Wells [See Rule 62-555.315(1), F.A.C.]	No □ Yes	
	\Rightarrow	Treatment, Storage, Power, and Distribution Requirements	No ☐ Yes	
	\Rightarrow	Well Set-back and Construction Requirements	No ☐ Yes	
	\Rightarrow	Cross-connection and Backflow Control Requirements	No ☐ Yes	
	Tier	VI - Other Projects (100 Priority Points)		
	\Rightarrow	Water Softening Treatment	No □ Yes	
	\Rightarrow	Computer or Laboratory Facilities	No Yes	
	\Rightarrow	Any Other	☐ No ☒ Yes	
fina util Info wit	ancia ity i orma h pr int, t	action grant or a construction grant. Any grant must be for the improvement of a commulated disadvantaged community cannot be a sub-unit of a larger community such as a confranchise area unless that larger community also qualifies as a financially disadration about median household income is required and may not be the same as reported iority to be assigned for affordability within the project service area. If the project sport the following questions must be answered:	city, county, district, ovantaged community under Item 11 dealin	or y. ng
a.	Fo	r a pre-construction or construction grant, provide the following income information:		
	i.	The median household income for the entire financially disadvantaged community is \$!	<u>N/A.</u>	
	ii.	Is the median household income reported based on the most recently available		
		decennial census data?	☐ No ☐ Yes	
b.	Fo	If "No," attach an explanation as to how the data has been established. r a construction grant, provide the following information to qualify for a listing on the full	ndable or contingend	СУ
		rtion of the priority list:	· ·	
	i.	Reference the location in the water facilities plan where the debt service component or residential drinking water user charge (or the equivalent thereof), in the absence of documented		
	ii.	What is the debt service component of the average annual residential drinking water equivalent thereof) for the financially disadvantaged community in the absence of grant		ıe
	iii.	Reference the location in the water facilities plan where it is documented that the be	nefits of the grant w	ill
		exclusively accrue to the financially disadvantaged community		
				_

8. Estimated Project Cost (Grant or Loan Assistance) Based on Water Facilities Plan Data if Available:

Po	st-allowance Project Activities	Cost (\$1,000's)
a.	Construction, demolition and related procurement	\$ see attachment 1
b.	Contingency (10% of construction and land)	\$
C.	Technical services after bid opening	\$
d	Other (explain) - note that the eligible costs of capacity purchase and acquiring land	
	and existing facilities are excluded from Subitem e below in establishing allowances.	\$
e.	Sum of Items a. through d. (adjusted post-allowance project costs)	\$
f.	Administrative allowance [see Rule 62-552.420(1), F.A.C.]	\$
g.	Engineering allowance [see Rule 62-552.420(2), F.A.C.]	\$
h.	Sum of Items e. through g.	\$
i.	Loan repayment reserve for loan projects only (ordinarily 3% of Item h.)	\$
j.	Total post-allowance project cost (sum of Items h. And i.) for loan projects	
	only	\$
Pre	-construction Activities Co	st (\$1,000's)
k.	Administrative allowance [see Rule 62-552.420(1), F.A.C.]	\$
I.	Engineering allowance [see Rule 62-552.420(2), F.A.C.]	\$
m.	Planning allowance [see Rule 62-552.420(3), F.A.C.]	\$
n.	Total for allowances (sum of Items k. through m.)	
	to be identified on priority list for a pre-construction grant	\$
0.	Loan repayment reserve for loan projects only (ordinarily 3% of Item n.)	\$
p.	Total pre-construction loan cost (sum of Items n. and o.),	
-	excluding capitalized interest	\$
gra alo The mir Fur the	In Service Fee: A loan service fee is assessed on each loan. (There is no grant service.) The fee is not part of the loan. It may be paid at the time of loan agreement extension of the service fee percentage is established each fiscal year in accordance with Rule 62-552.400(1), I imum is 2% and maximum is 4% of Subitem 8.h or 8.n above. Please check with Ending personnel to establish the current year's loan service fee percentage and to obtain fee may be paid.	Recution or it may be paid al loan repayment is due. F.A.C. The authorized fee Bureau of Water Facilities

10. Estimated Project Costs: Identify project components (comprising Item 8.e above) for which a distinct baseline priority Tier (from Item 6 above) may be assigned (non-construction costs, such as for engineering should be prorated). This information shall be used to establish the project's overall baseline priority score under Rule 62-552.650(2), F.A.C.

	Facilities Category	Co	ost (\$1000's)
	Tier I - Acute Public Health (800 Priority Points)	\$	
	Tier II - Potential Acute Public Health (700 Priority Points)	\$	
	Tier III - Chronic Public Health (600 Priority Points)	\$	
	Tier IV - Potential Chronic Public Health (500 Priority Points)	\$	
	Tier V - Compliance with the Safe Drinking Water Act (300 Priority Points)	\$	
	Tier VI - Other (100 Priority Points)	\$	See attachment 1
	TOTAL (must match Item 8.e)	\$	
11.	Affordability Score: The priority points assigned as a result of project affordability of community to be served by the project. Accordingly, provide a sketch or map show area evaluated by the project sponsor, the service area for the proposed project, to project sponsor has responsibility for serving the public with drinking water, and the project service area.	wing the boun he total area	daries of the planning throughout which the
	a. The median household income for the proposed project service area is $$36,900$	<u>)</u>	
	Is the median household income reported based on the most recently available	decennial	
	census data?		☐ No ☐ Yes
	If "No," attach an explanation as to how the data has been established.		
	b. The population of the proposed project service area is 522,000		
	Is the population reported based on the most recently available decennial censu	ıs data?	☐ No ☐ Yes
	If "No," attach an explanation as to how the data has been established.		
	c. The number of public water systems serving 500 or fewer persons and that are	being consoli	dated
	or regionalized by the proposed project is $\underline{0}$		
12.	. Project Priority Score:		
	a. Baseline Priority Score:		
	i. Construction Loans: Establish the highest baseline priority score for that paleast 50% of the costs. The baseline priority scores are identified as 800 po	ints for Tier I	700 points for Tier II;

600 points for Tier III, 500 points for Tier IV; 300 points for Tier V; and 100 points for Tier VI. Item 6 of this form associates the Tier designations with the characteristics of various facility needs comprising the project. Item 10 identifies the costs by Tier designation. Note that costs for facilities with a higher priority Tier designation may be included with those having a lower priority score designation at the lower priority score designation for purposes of generating at least 50% of the project costs. (For example when a project includes Tier II facilities representing 20% of the project cost, Tier IV facilities representing 35% of the project cost, and Tier VI facilities representing 45% of the project costs, the highest justified baseline priority score is 500 points since the combination of Tier II and Tier IV costs is necessary to generate at least 50% of the total costs. Alternatively, the project could be subdivided into two or three smaller projects, each with its own characteristic baseline priority score.)

The baseline priority score is 100 points.

	ii.	Construction Grants: Establish the baseline priority score for each project component qualifying under Tier I through Tier V as having a public health risk or compliance priority regardless of cost.						
		Component	Baseline Priority Score					
		N/A						
	iii.	Pre-construction Loans or Pre-construction Grant through Tier IV as having a public health risk prio	, , , , , , , , , , , , , , , , , , , ,					
		Component N/A	Baseline Priority Score					
b.		dian household income (MHI) points plus the popu The MHI for the entire project service area from It the service area MHI divided by the statewide ave	service area. The affordability score will be the sum of the ulation (P) points plus the consolidation number (N) points. tem 11.a. is \$36,900 per year. The MHI fraction is erage. (The 1990 census determined the statewide average sus data if available.) The MHI fraction is rounded to the					
		The MHI score is 200 times the quantity (1.00 m is 100.0 and scores are to be rounded to the near	ninus MHI fraction) or $\underline{0}$ points. Note that the maximum score rest 0.1.					
	ii.	The population for the project service area from Item 11.b. is <u>522,000.</u>						
		The population score is 50.0 minus the quantity (P divided by 1,000) or $\underline{0}$ points. Note that the minimum population score is zero and scores are rounded to the nearest 0.1.						
	iii.	The number of very small public water systems, serving 500 or less persons, being eliminated through						
		consolidation or regionalization by the project from The consolidation score is 15 times N for the project ocnsolidation points is 45.						
	iv.	The sum of the affordability subcategory scores (12.b.i. + 12b.ii. + 12.b.iii.) is <u>0</u> points.						
c.	Tota	al Priority Scores:						
	i.	For construction loans, pre-construction loans, ar	nd pre-construction grants, the total priority score is the					
		baseline score (12.a.) plus the affordability score	(12.b.iv.) is <u>100</u> points.					
	ii.	For construction grants, identify the total of the bacomponent (12.a.ii).	aseline score plus the affordability score for each project					
		Component	Total Priority Score					
		N/A						

	Small Community Designation: The small community set-aside can be used to fund qualifying projects under Rule 62-552.500(1), F.A.C. Does the project sponsor request consideration for	
-	funding from the set-aside?	Yes
If "	f "YES", provide the following information:	
a.	a. Does the project involve consolidation or regionalization?	Yes
b.	o. Is the total population 10,000 or less?	Yes
	Is the population based on the most recently available decennial census	
	data?	Yes
	If "No", is an explanation attached as to how the data have been established? No [Yes
C.	s. Is the project sponsor a for-profit private owner or an investor-owned entity that regularly	
	serves less than 1,500 connections within the franchise area any part of which would be	
	served by the proposed project?	Yes
d.	I. Provide the following information for projects to be completely funded with a loan:	
	i. Is the project sponsor a county or an agency thereof?	Yes
	ii. Is the project sponsor a municipality?	Yes
	If "Yes" and the project is to be funded with a construction loan, provide the following information:	
	What percentage of the existing population to be served by the project resides within the project	t
	sponsor's corporate limits%?	
	 What percentage of the design year population growth to be served by the project would reside 	within the
	project sponsor's corporate limits%?	
14 Drc	roject Schedule:	
14. FIU	Is this information being submitted in support of a request for the Department to <i>Include</i> a project or	n the initial
•	priority list yet to be adopted for the upcoming fiscal year?	
		Yes
	If Yes , note that there is a March 31 (of the fiscal year for which the project list is being developed) to deadline. A complete financial assistance application is to be submitted no later than 45 days prior to date.	-
•	Is this information being submitted in support of a request for the Department to Add a project to the	priority list
	after its initial adoption?	
	No [No to that the addition of projects to be funded with a pre-construction loan or a pre-construction	Yes
	construction grant is subject to the availability of limited set-asides.	grant or a
	If Yes, note that a compete financial assistance application is to be submitted no later than the date li	
	corresponding to the three-month period in which notification is given that the project has been added The corresponding target date deadlines also are listed below <i>for project list additions</i> .	I to the list.
	seriesperialing target date dedamned also are noted below for project not duditions.	

Notification Period Application Deadline Target Date Deadline January 1 to March 31 May 15 June 30 April 1 to June 30 August 15 September 30 November 15 July 1 to September 30 December 31 October 1 to December 31 February 15 March 31 Provide the actual or anticipated dates for the following activities: Completion of the water facilities plan as defined under Rule 62-552.200(37), F.A.C. Completion of project plans and specifications in conformance with the water facilities plan and Rule 62-552.700, F.A.C. Obtain the Department's intent to issue a permit or other authorization (if required) for project construction Obtain all required project sites Complete financial assistance application submittal date Target date (anticipated effective date of financial assistance agreement) Start construction Complete construction **APPLICATION SUBMITTAL AND TARGET DATE CONSIDERATIONS:** In situations described in Rule 62-552.680, F.A.C., and Rule 62-552.430(3), F.A.C., late submittals of applications will have adverse consequences. The certification required, under Item 15 below, from the Authorized Representative as part of this form extends to the project sponsor's commitment to meet the submittal requirements for the completed financial assistance application and to meet the target date requirements for executing an assistance agreement. Note the following activities associated with completing any application: a. Adopt governing body resolution, or equivalent, authorizing the application and designating an Authorized Representative. b. Submit EPA Compliance Report (relating to service area demographics) to the Department. c. Establish project, including disbursement, schedule. Note the following activities associated with completing a loan application: a. Adopt governing body resolution, or equivalent, establishing pledged revenues. b. Establish a loan repayment schedule. c. Obtain 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 (and explain the basis of the forecast).

- d. Obtain a legal opinion addressing the availability of pledged revenues for loan repayment, the right to increase rates at which revenues can be collected to repay the loan, and the subordination of the pledge if pledged revenues are subject to a prior or parity lien.
- e. Obtain information concerning liens on the pledged revenues which will 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 or ordinances recognizing the seniority or parity of unissued debt.

15. Certification by Project Sponsor's Authorized Representative	e:		
	ompleted by me or at my direction and that the information trate. I further certify that all the conditions given in Item 2 of ed project.		
(signature)	(date)		
(Signature)	(date)		
Brad Baird (name, typed)	Director, City of Tampa Water Department (title)		
(Hame, typeu)	(iiie)		
16. Return completed Forms to the Bureau of Water Facilities Florida 32399-2400. Information may also be sent by FAX			
The remainder of this page inter	ntionally has been left blank.		

CERTIFICATION THAT THE PROJECT WILL ELIMINATE A PUBLIC HEALTH RISK FOR WHICH THERE ARE NO ESTABLISHED DEP STANDARDS

Che	eck the appropriate description.	Acute Public Hea	ılth Risk		Chronic Public Health Risk
Ple	ase characterize the public health risk by	providing the following	information	:	
(a)	Specific location of the health risk (attack	ch a sketch or map).			
(b)	Extent of the hazard (for example, num	per of affected wells and	d the numbe	r of people affected).	
(c)	Chemical Abstract (CAS) number(s) for	contaminant(s) and cor	ncentration(s	s) identified as well as	the date(s) of sampling.
(d)	Explanation of how the project will elimi	nate the health risk.			
(e)	As the State Public Health Officer, I haccurate.	nereby certify that a pu	blic health	risk exists and that t	he information presented herein is
	(signature)				(date)
	(name, typed)			(tid	le, typed)
	(agency)				
	(address)				
	Telephone		FAX		

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DEP Form 62-552.900(1)

Effective Date: 7/20/99

Project Description:

City of Tampa Distribution Main Replacement Project -
It is estimated that approximately 3,000 segments from 2" to 8" are in need
of replacement. The majority of the aging infrastructure is located in South
Tampa, Westshore, and Ybor City which are targeted as redevelopment
reas. Aging infrastructure requires frequent maintenance to avoid health
related issues due to potable main corrosion and an increase in water
transmission losses within the system. The City will need to replace
the aging infrastructure and make further improvements in order to meet
existing deficiencies, capacity, performance reliability.
The City of Tampa Main Replacement Project will replace the aging infrastructure,
increase the distribution network capacity and provide a reliable distribution
network.
Attached Figure 1 presents the FY 2009 Main Replacement Project.

Figure 1. City of Tampa Water Department Distribution Main Replacement Project - FY 2009

