

Meeting Date: September 13, 2011

Agenda Item 19

REQUESTED COMMISSION ACTION:

Consent Ordinance Resolution Consideration Workshop

SHORT TITLE OR MOTION: APPROVAL OF AMENDMENT TO THE FY11-15 CAPITAL IMPROVEMENT PLAN TO INCLUDE A PROJECT FOR WATER TREATMENT PLANT ELECTRICAL SYSTEM REHABILITATION WITH INITIAL FUNDING OF \$1,269,000.

Summary of Purpose and Why:

The electrical system is past useful life and has experienced problems that have affected operations. Studies have been conducted by Camp Dresser McKee (CDM) Technical reports August 2009 and October 2010 state the need for replacements of these items. Issues noted in Water Master Plan by CDM section 8.6.16 pg 813 and 2010 Singer Facility Assessment.

QUESTIONS TO BE ANSWERED BY ORIGINATING DEPARTMENT:

- (1) Origin of request for this action: Staff
 - (2) Primary staff contact: Randy Brown / Alessandra Delfico, PE Ext 7044 / 4144
 - (3) Expiration of contract, if applicable: _____
 - (4) Fiscal impact and source of funding: CIP No. 11-194 , Account No 420-7472-533-65XX
- Attached budget adjustment Totaling \$ 1,269,000

DEPARTMENTAL COORDINATION	DATE	DEPARTMENTAL RECOMMENDATION	DEPARTMENTAL HEAD SIGNATURE OR ATTACHED MEMO NUMBER
Utilities	<u>8/31/11</u>	<u>APPROVE</u>	<u>[Signature]</u>
City Engineer	<u>8/31/11</u>	<u>APPROVE</u>	<u>[Signature]</u>
Budget	<u>9/2/11</u>	<u>Approval</u>	<u>[Signature]</u>
Finance	<u>9/1/11</u>		
City Attorney	<u>8/29/11</u>	<u>APPROVE</u>	<u>MEMO 2011-1575 [Signature]</u>

- Advisory Board
- Development Services Director
- City Manager

[Signature]

ACTION TAKEN BY COMMISSION:

<u>Ordinance</u>	<u>Resolution</u>	<u>Consideration</u>	<u>Workshop</u>
1st Reading _____	1st Reading _____	Results: _____	Results: _____
_____	_____	_____	_____
2nd Reading _____	_____	_____	_____
_____	_____	_____	_____



City Attorney's Communication #2011-1575

August 29, 2011

TO: Alessandra Delfico, P.E., Civil Engineer

FROM: Jill R. Mesojedec, FRP, Paralegal

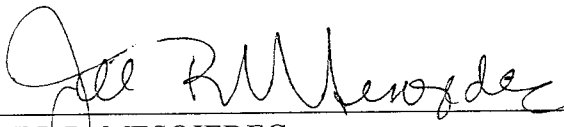
VIA: Gordon B. Linn, City Attorney *GBL*

RE: Resolution Amending the CIP – Water Treatment Plant Electrical System Rehabilitation Project

Pursuant to your memorandum dated August 25, 2011, Engineering Department Memorandum No. 11-239, I have prepared and attached the following form of Resolution:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, AMENDING THE CAPITAL IMPROVEMENT PLAN FOR THE CITY OF POMPANO BEACH FOR FISCAL YEARS 2011 THROUGH 2015 TO INCLUDE A PROJECT FOR A WATER TREATMENT PLANT ELECTRICAL SYSTEM REHABILITATION; ESTABLISHING THE APPROPRIATE BUDGET FOR FY 2011; PROVIDING AN EFFECTIVE DATE.

Please feel free to contact me if I may be of further assistance.



JILL R. MESOJEDEC

/jrm
l:cor/engr/2011-1575

Attachment

CITY OF POMPANO BEACH
Broward County, Florida

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, AMENDING THE CAPITAL IMPROVEMENT PLAN FOR THE CITY OF POMPANO BEACH FOR FISCAL YEARS 2011 THROUGH 2015 TO INCLUDE A PROJECT FOR A WATER TREATMENT PLANT ELECTRICAL SYSTEM REHABILITATION; ESTABLISHING THE APPROPRIATE BUDGET FOR FY 2011; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City Commission has adopted a Five Year Capital Improvement Plan for the City of Pompano Beach for fiscal years 2011 through 2015 by Resolution No. 2011-98; and

WHEREAS, the said Capital Improvement Plan did not include a project for a water treatment plant electrical system rehabilitation; and

WHEREAS, it is the desire of the City Commission to commence said project; now, therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA:

SECTION 1. That the Capital Improvement Plan for the City of Pompano Beach for Fiscal Years 2011 through 2015 be amended to include the proposed Capital Improvement Project for the electrical system rehabilitation, said project more particularly described in Exhibit "A" attached hereto and made a part hereof.

SECTION 2. That an additional budget of \$1,269,000.00 of capital project's funds be established for FY 2011 for said project.

SECTION 3. That the completion of said project be scheduled for fiscal year 2011.

SECTION 4. That this Resolution shall become effective upon passage.

PASSED AND ADOPTED this _____ day of _____, 2011.

LAMAR FISHER, MAYOR

ATTEST:

MARY L. CHAMBERS, CITY CLERK

GBL/jrm
8/29/11
l:reso/2011-395



CITY OF POMPAÑO BEACH
BUDGET ADJUSTMENT

DATE
8/15/2011

ORIGINATING DEPT.
ENGINEERING

ACCOUNT DESCRIPTION	FND	DP	DV	SUB	EL	OB	AVAILABLE FUNDS	CURRENT BUDGET	* INCREASE	* DECREASE	REVISED BUDGET
CIP 10-989 WATER REUSE FILTER											
Program Admin/Design	420	73	66	533	65	01	6,000	6,000		6,000	
Outside Consultant/Design	420	73	66	533	65	03	120,000	120,000		120,000	
Construction	420	73	66	533	65	12	1,143,000	1,143,000		1,143,000	
CIP 11-xxx ELECTRICAL SYSTEM REHABILITATION											
Program Admin/Design	420	74 72	74 72	533	65	01	-0-	-0-	6,000		
Outside Consultant/Design	420	74 72	74 72	533	65	03	-0-	-0-	168,683		
Construction	420	74 72	74 72	533	65	12	-0-	-0-	1,094,317		
TOTAL								1,269,000	1,269,000		1,269,000

* USE WHOLE DOLLARS ONLY

REASONING Assessment Study and Utility Engineering Consultants found that the Water Treatment Plant electrical system upgrades and rehabilitation needs to be completed as soon as possible, rather than FY2013, as originally planned. Funding is available from the Water Reuse Filter project. Instead of a full replacement, an upgrade is being completed on the present Parkson filter system, using funding from the Reuse Water Plant Improvement project (CIP 05-887).

[Signature]
Department Head
Date 8/15/11

Adjustment is within total budget of **department** - Yes No
 Adjustment requires only City Manager approval - Yes No
 Adjustment requires City Commission approval - Yes No

Adjustment approved at City Commission Meeting of

Finance Director *[Signature]* 9/1/11 Date
 Budget Office
 City Manager
 Date

AUDITED BY *[Signature]* 9/1/11 INPUT BY

CONTROL NO.

Distribution By Finance:

White Copy - Finance

Yellow Copy - Department

Pink Copy - Budget