COUNCIL ITEM 13A
DATE 2/13/12

CITY OF PORT ST. LUCIE

Engineering Department

Accredited Agency – American Public Works Association

"A City for All Ages"

To: Jerry Bentrott – City Manager

Thru: Kimberly Graham, P.E. – Assistant City Engineer

From: Jennifer M. Gent, P.E. – Civil Engineer

Date: January 23, 2012

Re: St. Lucie County Artificial Reef Program
Donation of Excess Concrete Material

Attached please find information about St. Lucie County's Artificial Reef Program. The program started in the 1980's using donated heavy concrete and steel materials. These artificial reefs have become a destination location for divers in St. Lucie County to explore the many species of marine life that call the reef their home. To date there has been 32 deployments of over 14,000 tons of concrete materials to create three separate reef systems located at depths varying from 35 to 100 feet.

Left over from construction projects and/or removed for repairs, the City has accumulated approximately 40 tons of excess concrete culverts and heavy pieces of concrete that would be ideal to donate to the program. The materials have twice been put out to auction, but due to the irregular size and condition, possession of the material has never been taken. Donating this material to the Artificial Reef Program would not only free up much needed space in the material storage location, but would also enhance the local fisheries providing better areas in which to fish and dive.

The Engineering Department respectfully requests this item be scheduled for the next available City Council agenda for their review and consideration. If you have any questions or require additional information, please do not hesitate to contact me.

/jmg
Attachments

cc: Jesus Merejo – Utility Systems Director (w/o Attachments)
Patricia Roebling, P.E. – City Engineer (w/o Attachments)
Sue Walsh – Manager Engineering Operations (w/o Attachments)
Mike Davis – Operations Manager (w/o Attachments)

RECEIVED

JAN 24 2012

City Manager's Office

121 S.W. Port St. Lucie Boulevard • Port St. Lucie, FL 34984-5099 • 772/871-5177 • 772/871-5100
Fax 772/871-5289
TDD Line • 772/344-4222

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freedl

CONTACT PERSON AND PHONE NUMBER: RICK 4263

ITEM DESCRIPTION: CONCRETE PIPE (ERCP) CUT FLARE 14X23 32ft SPAN

ITEM LOCATION: Public Works

MANUFACTURER UNK

MODEL # 14X23 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

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COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ____/____/____
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ____/____/____

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O.M.B FORM #00000-34
d: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freeland

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete Pipe (ERCP) Cut Flume 19X30 32ft Sagot End

ITEM LOCATION: Public Works

MANUFACTURER Unk

MODEL # 19X30 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

****

COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ___/___/___
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ___/___/___

****

O.M.B FORM #00000-34
3: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freeland

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete pipe (RCP) Culvert 14X23 32ft Bell end

ITEM LOCATION: Public Works

MANUFACTURER Unk

MODEL # 14X23 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

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COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ____/____/____
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ____/____/____

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O.M.B FORM #00000-34
1: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freeland

CONTACT PERSON AND PHONE NUMBER: RICK 4263

ITEM DESCRIPTION: Concrete Pipe (ERCP) Cut Flares 19x30 32ft Bell end

ITEM LOCATION: Public Works

MANUFACTURER UNK

MODEL # 19X30 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

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COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ___/___/___
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ___/___/___

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O.M.B FORM #00000-34
3: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/27/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freedlund

CONTACT PERSON AND PHONE NUMBER: RICK 4263

ITEM DESCRIPTION: Concrete pipe (ERCP) 12x18 32ft

ITEM LOCATION: Public works

MANUFACTURER UNK

MODEL # 12x18 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST Wrong type of pipe

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

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COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ____/____/____
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ____/____/____

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O.M.B FORM #00000-34
d: 10/01/95

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freed

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete pipe (ERCP) 24x38 8ft

ITEM LOCATION: Public Works

MANUFACTURER UNK

MODEL # 24x38 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

****

COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ___/___/___
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ___/___/___

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Transaction # _____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freedle

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete pipe (ERCP) 38x60 116 ft

ITEM LOCATION: Public Works

MANUFACTURER ~~[illegible]~~ Hydro Conduit

MODEL # 38 x 60 SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST wrong size

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $ _____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN
( ) AUCTION
( ) SPOT BID
( ) TRANSFER TO DEPARTMENT
( ) DISPOSE

RECIPIENT (METHOD) _____ P.O. # _____

****

COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ___/___/___
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM # _____ VALUE RECEIVED $ _____ DATE SOLD ___/___/___

****

O.M.B FORM #00000-34
I: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freeland

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete pipe (RCP) 42" 16ft

ITEM LOCATION: Public Works

MANUFACTURER UNK

MODEL # 42" SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT (X) GOOD ( ) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

****

COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ____/____/____
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ____/____/____

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O.M.B FORM #00000-34
Rev: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freeland

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete Pipe (RCP) 48" 32ft

ITEM LOCATION: Public Works

MANUFACTURER Unk

MODEL # 48" SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT (X) GOOD ( ) FAIR ( ) POOR

REASON FOR REQUEST Wrong Type of Pipe

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

****

COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ____/____/____
DISPOSAL METHOD SPECIFIED _____

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AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ____/____/____

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O.M.B FORM #00000-34
: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED 8/29/07 DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freed

CONTACT PERSON AND PHONE NUMBER: Rick 4263

ITEM DESCRIPTION: Concrete Pipe (RCP) 54" 16 ft

ITEM LOCATION: Public Works

MANUFACTURER _____

MODEL # 54" SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT (X) GOOD ( ) FAIR ( ) POOR

REASON FOR REQUEST Wrong type of Pipe

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN ( ) TRANSFER TO DEPARTMENT
( ) AUCTION ( ) DISPOSE
( ) SPOT BID

RECIPIENT (METHOD) _____ P.O. #_____

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COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ___/___/___
DISPOSAL METHOD SPECIFIED _____

****

AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ___/___/___

****

O.M.B FORM #00000-34
d: 10/01/96

Transaction #_____

REQUEST TO RELINQUISH SURPLUS

DATE INITIATED ___/___/___ DEPARTMENT HEAD APPROVAL (SIGNATURE) Donald Freed

CONTACT PERSON AND PHONE NUMBER: _____

ITEM DESCRIPTION: Concrete Pipe (RCP) 24" 24ft (Round)

ITEM LOCATION: Public Works

MANUFACTURER UNK

MODEL # 24" SERIAL # N/A

FIXED ASSET # N/A EST. CURRENT VALUE $ _____

CONDITION: ( ) EXCELLENT ( ) GOOD (X) FAIR ( ) POOR

REASON FOR REQUEST _____

IS ITEM TO BE USED AS A TRADE-IN? ( ) YES ( ) NO

IF YES: ON WHAT ITEM _____

VALUE OFFERED $_____ VENDOR _____

****

O.M.B. RECOMMENDATION:

( ) TRADE-IN
( ) AUCTION
( ) SPOT BID
( ) TRANSFER TO DEPARTMENT
( ) DISPOSE

RECIPIENT (METHOD) _____ P.O. #_____

****

COUNCIL APPROVAL (BLUE SHEET) RECEIVED DATE ___/___/___
DISPOSAL METHOD SPECIFIED _____

****

AUCTION ITEM #_____ VALUE RECEIVED $_____ DATE SOLD ___/___/___

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O.M.B FORM #00000-34
I: 10/01/96