PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:

March 11, 2014

Consent [X]

Public Hearing []

Regular []

Department:

Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: a Contract with T.V. Diversified, Inc. to construct the Conversion of Dry Can Lift Stations 2013 in the amount of \$1,672,284.

Summary: On October 17, 2013, five (5) construction bids were received for the Conversion of Dry Can Lift Stations 2013, with T.V. Diversified, Inc. being the low responsive, responsible bidder in the amount of \$1,672,284. WUD owns and operates over 800 wastewater lift stations as part of the wastewater collection system. Many of these lift stations have been in service for over 30 years, reaching the end of their useful life. WUD's Capital Improvements Master Plan calls for the rehabilitation of approximately eight (8) lift stations annually. This project will provide for the conversion of eight (8) lift stations from dry can (outdated technology) to submersible type Accordingly, Staff recommends award of this contract to T.V. Diversified, Inc. in the amount of \$1,672,284. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15% overall. This contract provides for 100% SBE participation. T.V. Diversified, Inc. is a Palm Beach County company. This project is included in the FY13-14 Capital Improvement plan adopted by the Board of County Commissioners. (WUD Project No. 13-001) District 5 (JM)

Background and Justification: These upgrades will improve increased reliability during hurricane and other emergency events. In addition, as part of the upgrades each lift station will be equipped with a remote telemetry unit which will allow remote monitoring and operation along with a backup battery which will increase the reliability and extend operating time of each lift station during emergencies. There was one minor irregularity identified with the bid documents which is detailed in Attachment 5. Staff waived this minor irregularity as it did not provide the low bidder with any competitive or monetary advantage. There is no bid protest associated with this item.

Attachments:

- 1. Two (2) Original Contracts
- 2. Location Map
- 3. Notice of Award Recommendation & Bid Tabulation Sheet
- 4. SBE Compliance Review
- 5. List of Minor Irregularities

Recommended By:	Benth Bounds Department Director	2/25/14
The second secon	Department Director	Date b
Approved By:	Assistant County Administrator	フ/) /(ゲ Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

	3	•					
Fiscal Years		2014	2015	2016	2017	2018	
Capital Expendit	tures	\$1,672,284	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
External Revenue Program Income In-Kind Match C	e (County)	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u>	<u>O</u> <u>O</u>	<u>0</u> <u>0</u> <u>0</u>	
NET FISCAL IM	IPACT	\$1,672,284	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
# ADDITIONAL POSITIONS (Co		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
Budget Accour	nt No.: Fund	d <u>4011</u> Agency	<u>721</u> Org	. <u>W031</u>	Object	: <u>6546</u>	
Is Item Included	Is Item Included in Current Budget? Yes Reporting			N/A			
B. Recomm	ended Source	s of Funds/Sumn	nary of Fisc	al Impad	ot:		
One (1) ti forward.	me expenditure	e from user fees, o	onnection fe	es, and	balance	brought	
C. Departm	ent Fiscal Rev	iew:Wily	a mwe	st.			15
		III. REVIEW C	OMMENTS		e		
A. OFMB Fiscal and/or Contract Development and Control Comments: Backara Wheely 3-4-1 Contract Development and Control							· -14

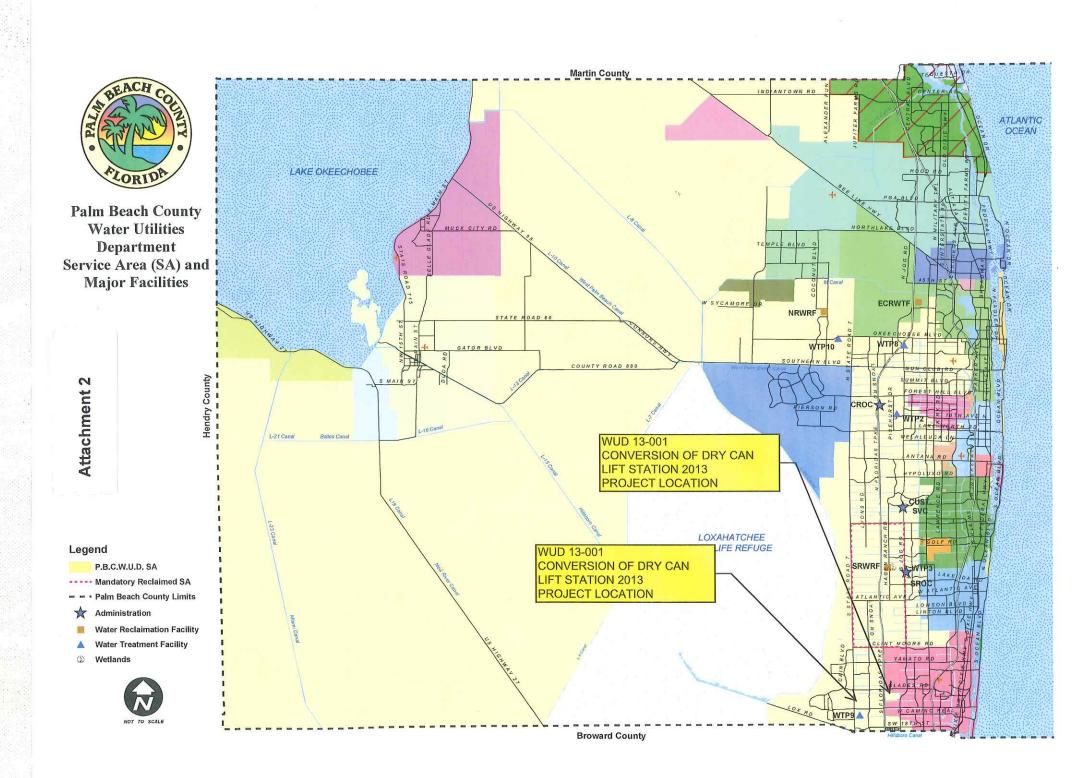
B. Legal Sufficiency:

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C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.



Inter-Office Memorandum

Palm Beach County



Water Utilities Department

11-15-15(95:00 R(V)

TO:

Bevin Beaudet, P.E., Director

Water Utilities Department

DATE:

November 15, 2013

FROM:

Maurice Tobon, P.E., Director of Engineering

Water Utilities Department

RE:

Notice of Award Recommendation

Conversion of Dry Can Lift Station 2013

Project No: WUD 13-001

The bid opening for the above referenced project was held on Thursday, October 17, 2013. Bids were received from five (5) contractors. A summary of the results of the bidders' total base bid price is as follows:

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The engineer's recommendation is to award to T.V. Diversified, Inc. as the lowest responsive bidder.

The engineer's opinion of probable construction cost was \$2,300,000. An evaluation of the low bid is as follows:

- 1. The Bid Form provided in the Contract Documents was properly executed.
- 2. Bid security equal to 5% of the total base bid was enclosed on the form provided in the Contract Documents.

- 3. The contractor holds a valid general contractor's and occupational license. T.V. Diversified, Inc. has Local Preference and has submitted the required documentation.
- 4. The lowest responsive bidder acknowledged the six (6) addendums.
- 5. SBE-MWBE Schedules #1 and #2 provided in the Contract Documents were properly filled out. The low bidder has met the 15% SBE goal established under the SBE Ordinance. (A copy of the Office of Small Business Assistance SBE-MWBE Compliance Review is attached.)
- 6. The County Attorney has reviewed the bid and Bid Review Comments for T.V. Diversified, Inc. and determined that the bid is responsive (See attached Bid Review Comments and e-mail).

Water Utilities staff when evaluating the bid carefully considered the overall experience, qualifications and resources of the low bidder. Contract award to the low responsive bidder, T.V. Diversified, Inc. in the amount of \$1,672,284.00 is recommended.

A copy of this notice has been posted at the bid opening location and will be left there for a minimum of five (5) business days.

Brian Shields, P.E., Deputy Director
 Maurice Tobon, P.E. Director of Engineering
 Henry Melendez, P.E., Pipeline Design Manager
 Craig C. Williams, Assistant Director Finance & Administration



Office of Small Business Assistance

50 South Military Trail, Suite 202 West Palm Beach, FL 33415 (561) 616-6840 Fax: (561) 616-6850

www.pbcgov.com/osba

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Hal R. Valeche

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Shelley Vana

Mary Lou Berger

Jess R. Santamaria

County Administrator

Robert Weisman

DATE:

November 14, 2013

TO:

Victor M. Gutierrez, P.E. Pipeline Design Section

WUD Engineering Division

Allen Gray, Manager Attace of Small Business

FROM:

THROUGH:

Micia Wilhelm, Small Business Development

Specialist II

SUBJECT:

Compliance Review on Project No. WUD 13-001

Conversion of Dry Can Lift Station 2013

The following is a Compliance Review of SBE participation on the above-mentioned project.

Low Bidder:

T.V. Diversified, Inc. 6397 Shadow Creek Village Cir

Lake Worth, FL 33463

561-629-7087

Bid Opening:

October 17, 2013 \$1,672.284.00

Bid Amount:

Phone:

15% Overall

Goal: Goal Achieved:

100%

SBE Participation:

(WB)Bird's Eye (SB) Energy Efficient Elect.

2,742.75 \$ 114,290.00

.16 6.85

(SB) Avirom & Associates (SB) T.V. Diversified

14,100.00 .84 \$1,541,151.25 92.16

\$1,672,284.00

100%

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Page 2.

2nd Low Bidder:

Intercounty Engineering, Inc. 1925 NW $18^{\rm th}$ St.

Pompano Beach, FL 33069

Phone: Bid Amount:

954-972-9800 \$2,287,590.00

Goal:

15% Overall

Goal Achieved:

16.7%

SBE Participation:

(WB) Bird's Eye \$ 2,743.00 .1 (SB) Dennis Leavy \$ 44,380.00 1.9 (SB) All Lake \$ 282,577.00 12.3 (AS) E & N Const. \$ 49,282.70 2.1 (SB) Southern Transport \$ 5,000.00 .2		Ś	383.982.70	16.7%
(SB) Dennis Leavy \$ 44,380.00 1.9 (SB) All Lake \$ 282,577.00 12.3 (AS) E & N Const. \$ 49,282.70 2.1	(SB) Southern Transport	\$	5,000.00	218%
(SB) Dennis Leavy \$ 44,380.00 1.9	•	\$	49,282.70	2.15 %
_	(SB)All Lake	\$	282,577.00	12.35 %
	(SB)Dennis Leavy	\$	44,380.00	1.94 %
(MD) Disade Mass	(WB) Bird's Eye	\$	2,743.00	.119%

3rd Low Bidder:

TLC Diversified , Inc. 2719 17th Street East Palmetto, Fl. 34221

Phone:

561-478-2025

Bid Amount:

\$2,293,467.00

Goal:

15% Overall

Goal Achieved:

16.0%

SBE Participation:

(AS)E & N Construction	\$49,282.70	2.14	ક
(WB)Bird's Eye	\$2,742.75	.119	ક
(WB)Betsy Lindsay, Inc.	\$19,400.00	.845	ક
(SB)All Lake Elect.	\$296,016.20	12.90	용

\$367,441.65 16.0%

EVALUATION:

The Low Bidder, T.V. Diversified, Inc. has met the SBE goal for this project.

The second and third low bidders have met the SBE goal, but are outside the range for ranking of responsive bidders.

Allen Gray, Manager OSBA . Tammy Fields, Chief Assistant County Attorney

WUD 13-001 Conversion of Dry Can Lift Station 2014 Bid Review Comments

The lowest three (3) bids received for the Conversion of Dry Can Lift Station Rehabilitation 2014 have been reviewed. The errors, omissions or irregularities found in the three bids have been noted below.

T.V. Diversified, Inc.

1. Scheduled of Bid Prices (Bid Form - 6) is incorrect. The Total Base Bid Price have a computational error. The correct Total Base Bid is \$1,672,284.00

Intercounty Engineering, Inc.

- 1. Bid Form (Bid Form-5). This page does not have the company sealed.
- 2. Attachment No.1 Bid Form (Bid Form-8). two spaces were left in blank, "signed in by" and "attest by".

TLC Diversified, Inc.

None

Victor M. Gutierrez

From:

Michael W. Jones [MJones@pbcgov.org]

Sent:

Wednesday, November 06, 2013 2:44 PM

To:

Victor M. Gutierrez

Subject:

RE: WUD 13-001 Conversion of Dry Can Lift Station 2013 - Bid Review

Based on the issue raised in the Bid Review Comments, you have properly recalculated the total amount of TV Diversified's bid based on the language set forth in Section 5.1.3 of the Instructions to Bidders. Based on that, there is nothing to waive and you can post the award to TVD.

From: Victor M. Gutierrez [mailto:VGutierrez@pbcwater.com]

Sent: Tuesday, November 05, 2013 8:05 AM

To: Michael W. Jones

Subject: WUD 13-001 Conversion of Dry Can Lift Station 2013 - Bid Review

Good Morning Mike,

Please review for legal conformance the attached Bid Documents for WUD 13-001 Conversion of Dry Can Lift Station 2013.

Email 1 of 2

Lillon I Ol 2

Thank You

VICTOR M. GUTIERREZ, P.E.
PROFESSIONAL ENGINEER
PALM BEACH COUNTY WATER UTILITIES
8100 Forest Hill Blvd.
West Palm Beach, Florida 33416
P: (561) 493-6138
F: (561) 493-6113
Vgutierrez@pbcwater.com
www.pbcwater.com



Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.

PALM BEACH COUNTY CONVERSION OF DRY CAN LIFT STATION 2013 WUD 13-001

October 17, 2013

BID TABULATION SHEET

Base Bid				T.V. Diversified, Inc.	Intercounty Engineering, Inc.	TLC Diversified, Inc.	Hinterland Group, Inc.	Murray Logan Construction, Inc.
Item Description	Unit	Unit Price	Quantity	Price Bid	Price Bid	Price Bid	Price Bid	Price Bid
Wastewater Lift Station Rehabilitation No. 941	LS	N/A	1	\$169,246.00	\$236,975.00	\$220,553.00	\$240,259.00	\$241,000 00
Wastewater Lift Station Rehabilitation No 948	LS	N/A	1	\$164,484 00	\$235,125 00	\$221,863.00	\$235,459.00	\$231,000 00
Wastewater Lift Station Rehabilitation No. 970	LS	N/A	1	\$193,386 00	\$259,925.00	\$241,707.00	\$253,473 00	\$243,000.00
Wastewater Lift Station Rehabilitation No. 973	LS	N/A	1	\$193,612.00	\$258,325.00	\$248,912.00	\$253,563.00	\$249,000 00
5 Wastewater Lift Station Rehabilitation No. 1040	LS	N/A	1	\$178,717.00	\$252,825.00	\$219,014.00	\$252,843.00	\$288,000.00
6 Wastewater Lift Station Rehabilitation No. 1056	LS	N/A	1	\$164,260.00	\$242,360.00	\$220,094.00	\$243,316.00	\$235,000.00
Wastewater Lift Station Rehabilitation No 1082	LS	N/A	1	\$171,086 00	\$246,735.00	\$226,629.00	\$253,243.00	\$242,000.00
Wastewater Lift Station Rehabilitation No. 1083	LS	N/A	1	\$169,561 00	\$246,000.00	\$238,926.00	\$250,530 00	\$234,000.00
9 Force Main Extension at North Branch Rd and SW Sandalfoot Blvd	LS	N/A	1	\$195,000.00	\$238,220.00	\$358,914.00	\$233,610.00	\$485,000.00
10 Force Main Extension at Liberty Rd and New England Blvd	LS	N/A	1	\$23,682 00	\$14,300.00	\$30,855.00	\$25,298.00	\$26,000.00
11 Demolition of Dry Can Slab Beyond 1-foot Thickness	CY		10	\$2,850.00	\$6,700.00	\$13,000 00	\$2,750.00	\$2,800 00
Relocation of 4-inch or smaller Utilities	LF		100	\$1,400 00	\$5,100 00	\$8,000.00	\$7,500.00	\$5,000 00
FPL Permanent Power Allowances	LS	\$20,000 00	1	\$20,000.00	\$20,000.00	\$20,000 00	\$20,000.00	\$20,000.00
14 Contract Allowances	LS	\$25,000.00	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
Total Items 1-14				\$1,672,284.00	\$2,287,590.00	\$2,293,467.00	\$2,296,844.00	\$2,526,800.00

Addendum No. 1				Yes	Yes	Yes	Yes	Yes
Addendum No. 2				Yes	Yes	Yes	Yes	Yes
Addendum No. 3				Yes	Yes	Yes	Yes	Yes
Addendum No. 4				Yes	Yes	Yes	Yes	Yes
Addendum No. 5				Yes	Yes	Yes	Yes	Yes
Addendum No. 6				Yes	Yes	Yes	Yes	Yes
Bid Bond (5%)		l	1	Yes	Yes	Yes	Yes	Yes

PALM BEACH COUNTY CONVERSION OF DRY CAN LIFT STATION 2013 WUD 13-001

October 17, 2013

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Robert Weisman

DATE:

November 14, 2013

TO:

Victor M. Gutierrez, P.E. Pipeline Design Section

WUD Engineering Division

THROUGH:

Allen Gray, Manager

Kace of Small Business

FROM:

Micia Wilhelm, Small Business Development

Specialist II

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Lake Worth, FL 33463

Phone:

561-629-7087

Bid Opening:

October 17, 2013 \$1,672.284.00

Bid Amount: Goal:

15% Overall

Goal Achieved:

100%

SBE Participation:

(WB) Bird's Eye	\$	2,742.75	.16	용
(SB) Energy Efficient Elect.	\$	114,290.00	6.85	용
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\$1,672,284.00

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Page 2.

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954-972-9800

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c:

Allen Gray, Manager OSBA Tammy Fields, Chief Assistant County Attorney

Attachment 6

WUD 13-001 Conversion of Dry Can Lift Station 2013 List of Minor Irregularities

The lowest three (3) bids received for the Conversion of Dry Can Lift Station Rehabilitation 2013 have been reviewed. The errors, omissions or irregularities found in the three bids have been noted below.

T.V. Diversified, Inc.

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TLC Diversified, Inc.

None