ADDITIONAL AGENDA ITEMS

FLORIDA INLAND NAVIGATION DISTRICT Board of Commissioners Meeting

9:00 a.m., Saturday, February 18, 2017

Hilton Garden Inn at PGA Village 8540 Commerce Centre Drive Port St. Lucie (St. Lucie County), FL 34986-3132

Additional Agenda Item 9A.U.S. Army Corps of Engineers Work Orders for: (1)Matanzas IWW Dredging Old A1A; (2) Matanzas IWWDredging Project Modification; (3) St Augustine IWWDredging Project Modification; (4) Crossroads IWWHopper Dredging.

The U.S. Army Corps of Engineers (USACE) has provided five (5) Work Orders for additional maintenance work for various Intracoastal Waterway project within the District. These are as follows and can be considered individually or approved with one motion:

 St. Johns County (SJC) has requested the restoration of a small area of Old A1A in association the deposition of material from the Matanzas IWW maintenance dredging project. This work is not navigation-related, but as the District possesses a Contributed Funds Agreement (CFA) and the County does not, the only mechanism for completion of this work would be the District's cost-share contribution, which would then be requested for reimbursement from SJC.

(Please see back up pages 4-7)

RECOMMEND: Approval of Work Order #44-2017-01 in the amount of \$19,000.00 for restoration of a portion of Old A1A during the Matanzas Intracoastal Waterway (IWW) dredging project, with reimbursement requested from St. Johns County, FL.

2) St. Johns County (SJC) has requested the relocation of the material placement area for the Matanzas IWW dredging project. Moving the placement area north approximately 1000 feet will tie the project into the termination of the County's Summer Haven River Restoration Project. The County does not does not hold a CFA with the USACE. The District could authorize and pay for this modification and seek reimbursement from SJC.

(Please see back up pages 8-9)

RECOMMEND: <u>Approval of Work Order #45-2017-02 in the amount of \$100,000.00 to</u> facilitate relocation of the Matanzas IWW Maintenance Dredging Project material deposition approximately 1,000 feet north, with reimbursement requested from St. Johns County, FL.

Additional Meeting Agenda Items February 18, 2017 Page 2

3) At the December 16, 2016 meeting, the Board approved efforts to relocate dredged material from the maintenance dredging of the IWW near St. Augustine Inlet, to the severely eroded beaches north of the inlet (Vilano Beach). The USACE sent a Request for Proposal to the project contractor for costs and work associated with this change. It is estimated that this request can be facilitated for an additional \$300,000.00. These costs do not include the efforts required by SJC to secure property control in the revised deposition area. This will need to occur prior to project modification.

(Please see back up pages 10-11)

- RECOMMEND: Approval of Work Order #46-2017-03 in the amount of \$300,000.00 to facilitate relocation of the St. Augustine IWW Maintenance Dredging Project to the beaches north of the inlet (Vilano Beach), St. Johns County, FL.
- 4) District staff has requested the USACE contract work with the USACE hopper dredge "Currituck" for maintenance dredging of problem areas of the IWW. The dredge is scheduled to move approximately 50,000 cu/yds. of material from the "Crossroads" area (confluence of the IWW, the OWW and the St. Lucie Inlet and including the adjacent new "wideners" of the waterway) to the sand trap at the inlet. This material will later be deposited on the area beaches by Martin County. The dredge can be operational within the next month.

(Please see back up pages 12-13)

RECOMMEND: <u>Approval of Work Order #47-2017-04 in the amount of \$160,000.00 to</u> <u>authorize hopper dredging of the Crossroads area in Martin County, FL.</u>

Additional Agenda Item 16.	Bid Results for Dredged Material Management Areas Multi-Year Mowing Project Bid Approvals: Flagler
	County (FL-3, FL-8, FL-12); Volusia County (V-22, V-29);
	Brevard County (BV-2C, BV-4B, BV-11, BV-NASA, BV-
	40, BV-R and BV-52); Indian River County (IR-2, IR-7,
	IR-14); St. Lucie County (SL-2); Martin County (M-8, M-
	12, O-23, O-35, MSA-524, MSA-504); and Palm Beach
	County (MSA-617, MSA-640, MSA-641), FL.

(Please see back up pages 14-18)

The apparent low bidder, In Shape Maintenance, Inc. has not previously performed work for the District and the results of their references were mixed. Staff recommends approving the entire list of bidders with the understanding that if a contract and sufficient performance cannot be secured with the low bidder, the respondent will be discontinued and a contract with the next low bidder will be pursued.

Additional Meeting Agenda Items February 18, 2017 Page 3

Additional Agenda Item 17.Bid Results for Dredged Material Management Areas
Multi-Year Monitoring-Well Sampling and Analysis
Project Bid Approvals: Duval County (DU-2, DU-6, DU-8),
St. Johns County (DU-9, SJ-14); Volusia County (V-22, V-
26, V-29); Brevard County (BV-2C, BV-4B, BV-11, and
BV-52); and Palm Beach County (MSA-617, MSA-640,
MSA-641), FL.

(Please see back up pages 19-23)

The qualified low bidder, Bonn Environmental Services & Technologies, Inc. has performed these services for the District for many years. There are no anticipated issues with this contractor, however, staff recommends approving the entire list of bidders with the understanding that if a contract and sufficient performance cannot be secured with the low bidder, the respondent will be discontinued and a contract with the next low bidder will be pursued.

Additional Agenda Item 21-A. Annual South Broward Waterway Cleanup Event Request, Broward County, FL.

Marine Industries Association of South Florida has submitted a funding assistance request for the 40th Annual South Broward Waterway Cleanup to be held on March 4, 2017. Targeted waterways include the South Fork of New River, the southern portion of the Broward Intracoastal Waterway and the Dania Cutoff Canal. The District has funded this successful cleanup for many years. The request is consistent with the District's program rules.

(Please see back up pages 24-25)

RECOMMEND: Marine Industries Association of South Florida request for \$10,000.00 in funding assistance through the District's Waterway Cleanup Program for the 2017 Annual South Broward Waterway Cleanup.

Additional Agenda Item 21-B. Annual North Broward Waterway Cleanup Event Request, Broward County, FL.

Marine Industry Cares Foundation has submitted a funding assistance request for the Annual North Broward County Waterway Cleanup to be held on March 4, 2017. Targeted waterways will include the Hillsboro Canal, the North Fork of New River and the North Intracoastal Waterway. The request is consistent with the District's program rules.

(Please see back up pages 26-28)

RECOMMEND: <u>Approval of Marine Industry Cares Foundation request for \$5,000.00 in</u> <u>funding assistance through the District's Waterway Cleanup Program for</u> <u>the 2017 Annual North Broward Waterway Cleanup.</u>

ADDITIONAL AGENDA ITEMS

FLORIDA INLAND NAVIGATION DISTRICT Board of Commissioners Meeting

9:00 a.m., Saturday, February 18, 2017

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(Please see back up pages 4-7)

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2) St. Johns County (SJC) has requested the relocation of the material placement area for the Matanzas IWW dredging project. Moving the placement area north approximately 1000 feet will tie the project into the termination of the County's Summer Haven River Restoration Project. The County does not does not hold a CFA with the USACE. The District could authorize and pay for this modification and seek reimbursement from SJC.

(Please see back up pages 8-9)

RECOMMEND: <u>Approval of Work Order #45-2017-02 in the amount of \$100,000.00 to</u> <u>facilitate relocation of the Matanzas IWW Maintenance Dredging Project</u> <u>material deposition approximately 1,000 feet north, with reimbursement</u> <u>requested from St. Johns County, FL.</u>

Additional Meeting Agenda Items February 18, 2017 Page 2

3) At the December 16, 2016 meeting, the Board approved efforts to relocate dredged material from the maintenance dredging of the IWW near St. Augustine Inlet, to the severely eroded beaches north of the inlet (Vilano Beach). The USACE sent a Request for Proposal to the project contractor for costs and work associated with this change. It is estimated that this request can be facilitated for an additional \$300,000.00. These costs do not include the efforts required by SJC to secure property control in the revised deposition area. This will need to occur prior to project modification.

(Please see back up pages 10-11)

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- 4) District staff has requested the USACE contract work with the USACE hopper dredge "Currituck" for maintenance dredging of problem areas of the IWW. The dredge is scheduled to move approximately 50,000 cu/yds. of material from the "Crossroads" area (confluence of the IWW, the OWW and the St. Lucie Inlet and including the adjacent new "wideners" of the waterway) to the sand trap at the inlet. This material will later be deposited on the area beaches by Martin County. The dredge can be operational within the next month.

(Please see back up pages 12-13)

RECOMMEND: <u>Approval of Work Order #47-2017-04 in the amount of \$160,000.00 to</u> authorize hopper dredging of the Crossroads area in Martin County, FL.

<u>Additional Agenda Item 16.</u>	Bid Results for Dredged Material Management Areas Multi-Year Mowing Project Bid Approvals: Flagler County (FL 3, FL 8, FL 12): Volucia County (V 22, V 20):
	County (FL-3, FL-8, FL-12); Volusia County (V-22, V-29); Brevard County (BV-2C, BV-4B, BV-11, BV-NASA, BV- 40, BV-R and BV-52); Indian River County (IR-2, IR-7,
	IR-14); St. Lucie County (SL-2); Martin County (M-8, M- 12, O-23, O-35, MSA-524, MSA-504); and Palm Beach County (MSA-617, MSA-640, MSA-641), FL.

(Please see back up pages 14-18)

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Additional Meeting Agenda Items February 18, 2017 Page 3

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26, V-29); Brevard County (BV-2C, BV-4B, BV-11, and
BV-52); and Palm Beach County (MSA-617, MSA-640,
MSA-641), FL.

(Please see back up pages 19-23)

The qualified low bidder, Bonn Environmental Services & Technologies, Inc. has performed these services for the District for many years. There are no anticipated issues with this contractor, however, staff recommends approving the entire list of bidders with the understanding that if a contract and sufficient performance cannot be secured with the low bidder, the respondent will be discontinued and a contract with the next low bidder will be pursued.

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Marine Industries Association of South Florida has submitted a funding assistance request for the 40th Annual South Broward Waterway Cleanup to be held on March 4, 2017. Targeted waterways include the South Fork of New River, the southern portion of the Broward Intracoastal Waterway and the Dania Cutoff Canal. The District has funded this successful cleanup for many years. The request is consistent with the District's program rules.

(Please see back up pages 24-25)

RECOMMEND: Marine Industries Association of South Florida request for \$10,000.00 in funding assistance through the District's Waterway Cleanup Program for the 2017 Annual South Broward Waterway Cleanup.

Additional Agenda Item 21-B. Annual North Broward Waterway Cleanup Event Request, Broward County, FL.

Marine Industry Cares Foundation has submitted a funding assistance request for the Annual North Broward County Waterway Cleanup to be held on March 4, 2017. Targeted waterways will include the Hillsboro Canal, the North Fork of New River and the North Intracoastal Waterway. The request is consistent with the District's program rules.

(Please see back up pages 26-28)

RECOMMEND: <u>Approval of Marine Industry Cares Foundation request for \$5,000.00 in</u> <u>funding assistance through the District's Waterway Cleanup Program for</u> <u>the 2017 Annual North Broward Waterway Cleanup.</u>



Project Management Division Water Resources Branch

MEMORANDUM

SUBJECT: Additional Information for Work Orders 44-2017-01, 45-2017-02, 46-2017-03 and 47-2017-04

- 1. 44-2017-01: The Corps will perform maintenance dredging along the IWW in the vicinity of the St. Augustine and Matanzas Inlets. Dredge material from the Matanzas reach will be placed on Summerhaven beach. St. Johns County requested to build a sand pad in the area where Old A1A was washed away due to Hurricane Matthew along Summerhaven Beach to allow the residents to use to access their homes and later to be paved when Old A1A is rebuilt by the County. The contractor's proposal is \$19,000.
- 2. 45-2017-02: The Corps will perform maintenance dredging along the IWW in the vicinity of the St. Augustine and Matanzas Inlets. Dredge material will be placed on the beach in Anastasia State Park for the St. Augustine reach and on the Summerhaven beach for the Matanzas reach. Matanzas Modification 2 was a request from St. Johns County to extend the Summerhaven Beach placement approximately 1000' north of the project to connect to the County project that is currently under construction.
- 3. 46-2017-03: The current contract for dredging the IWW at St. Augustine/Matanzas calls for dredge material will be placed on the beach in Anastasia State Park for the St. Augustine reach. The modification will change the placement area in St. Augustine from the State Park to Vilano Beach to place the sand in the critically eroded area. The dredge pipe will run along the beach from north of the St. Augustine Inlet to R-116. The sand will be placed from R-116 to R-112. The modification will also require structural/vibration monitoring and environmental monitoring during sand placement. The Corps will send a lands request to FIND to request that a temporary work area easement from the 87 private properties in the project footprint, covering both sand placement and pipeline corridor. St. Johns County will obtain any necessary real estate. The contractor is expected to mobilize in the St. Augustine Inlet in mid-April. The vibration and structural survey durations are approximately 2 weeks and need to be complete before equipment is placed on the beach. The price of the modification is expected to be under \$300,000.

SUBJECT: Additional Information for Work Orders 44-2017-01, 45-2017-02, 46-2017-03 and 47-2017-04

- 4. Work Order 47-2017-04: The Corps will perform maintenance dredging along the IWW and the OWW at the intersection called "Crossroads" by the USS Currituck using Federal funds. Taylor completed design and permitting for a widener at OWW Cut 1. Because the widener is not in the currently authorized channel, non-Federal funds must be used to complete the dredging. The cost is estimated at \$160,000. The funds must be received before the work may commence. **Note: The Corps Counsel is reviewing the authority/policy for the ability for the Currituck to complete this work.
- 5. For questions or assistance, please contact me at 904-327-9536 or lacy.s.pfaff@usace.army.mil.

Lacy S. Pfaff, P.E, PMP Interim Project Manager



of Engineers ® Jacksonville District

FLORIDA INLAND NAVIGATION DISTRICT INTRACOASTAL WATERWAY WORK ORDER No. 44-2017-01



In accordance with the Memorandum of Agreement (MOA) between the Department of the Army and the Florida Inland Navigation District (FIND) for acceptance of contributed funds for the Atlantic Intracoastal Waterway, entered into on September 3, 1997, as amended on October 22, 2001, by amendment number 1, work order number 44-2017-01 is described per the following requirements:

<u>1. Project Name</u>: IWW Jacksonville to Miami Maintenance Dredging, 12 foot Project in the vicinity of St. Augustine and Matanzas Inlets; Matanzas Modification 1

<u>2. Detailed Scope of Work</u>: The Corps will perform maintenance dredging along the IWW in the vicinity of the St. Augustine and Matanzas Inlets. Dredge material will be placed on the beach in Anastasia State Park for the St. Augustine reach and on the Summerhaven beach for the Matanzas reach. Matanzas Modification 1 was a request from St. Johns County to build a sand pad in the area where Old A1A was washed away due to Hurricane Matthew along Summerhaven Beach.

<u>3. Tentative Schedule</u>: Dredging is scheduled to commence on March 2 in the Matanzas area.

4. Funding arrangements providing for funding of obligation: Contributed funds must be received in accordance with the MOA, as amended, prior to obligation.

5. The amount of funds required and available to accomplish the scope of work: The proposal received from the contractor is \$19,000.

<u>6. Identification of individual project managers</u>: The Contributor's project manager is Mark Crosley, 561-627-3386. The Government's project manager is Lacy Pfaff, 904-327-9536.

7. Identification of types of contracts to be used: Contract awarded.

8. Types and frequency of reports: n/a

<u>9. Identification of which party is responsible for contract administration, records</u> <u>maintenance, and contract audits:</u> U.S. Corps of Engineers North Florida Area Office.

<u>10. Procedures for amending or modifying the work order</u>: This work order can be amended or modified in writing with mutual consent of both parties.

<u>11. Such other particulars as are necessary to describe clearly the obligations of the parties with respect to the requested goods and services for this work order:</u> None

THE DEPARTMENT OF THE ARMY

BY:_____

Jason A. Kirk, P.E. Colonel, U.S. Army District Engineer

DATE:_____

FLORIDA INLAND NAVIGATION DISTRICT

BY:_____

Donald J. Cuozzo Chair, Florida Inland Navigation District

DATE:_____



of Engineers

Jacksonville District



In accordance with the Memorandum of Agreement (MOA) between the Department of the Army and the Florida Inland Navigation District (FIND) for acceptance of contributed funds for the Atlantic Intracoastal Waterway, entered into on September 3, 1997, as amended on October 22, 2001, by amendment number 1, work order number 45-2017-02 is described per the following requirements:

<u>1. Project Name</u>: IWW Jacksonville to Miami Maintenance Dredging, 12 foot Project in the vicinity of St. Augustine and Matanzas Inlets; Matanzas Modification 2

2. Detailed Scope of Work: The Corps will perform maintenance dredging along the IWW in the vicinity of the St. Augustine and Matanzas Inlets. Dredge material will be placed on the beach in Anastasia State Park for the St. Augustine reach and on the Summerhaven beach for the Matanzas reach. Matanzas Modification 2 was a request from St. Johns County to extend the Summerhaven Beach placement approximately 1000' north of the project to connect to the County project that is currently under construction.

<u>3. Tentative Schedule</u>: Dredging is scheduled to commence on March 2 in the Matanzas area. A permit modification has been requested from FDEP. The request for proposal is expected to be given to the contractor after receipt of the permit modification.

4. Funding arrangements providing for funding of obligation: Contributed funds must be received in accordance with the MOA, as amended, prior to obligation.

5. The amount of funds required and available to accomplish the scope of work: The modification is not expected to exceed \$100,000.

<u>6. Identification of individual project managers</u>: The Contributor's project manager is Mark Crosley, 561-627-3386. The Government's project manager is Lacy Pfaff, 904-327-9536.

7. Identification of types of contracts to be used: Contract awarded.

8. Types and frequency of reports: n/a

<u>9. Identification of which party is responsible for contract administration, records</u> <u>maintenance, and contract audits:</u> U.S. Corps of Engineers North Florida Area Office.

<u>10. Procedures for amending or modifying the work order</u>: This work order can be amended or modified in writing with mutual consent of both parties.

<u>11. Such other particulars as are necessary to describe clearly the obligations of the parties with respect to the requested goods and services for this work order:</u> None

THE DEPARTMENT OF THE ARMY

FLORIDA INLAND NAVIGATION DISTRICT

BY:_____

DATE:_____

BY:_____

Jason A. Kirk, P.E. Colonel, U.S. Army District Engineer Donald J. Cuozzo Chair, Florida Inland Navigation District

DATE:_____



of Engineers ® Jacksonville District

FLORIDA INLAND NAVIGATION DISTRICT INTRACOASTAL WATERWAY WORK ORDER No. 46-2017-03



In accordance with the Memorandum of Agreement (MOA) between the Department of the Army and the Florida Inland Navigation District (FIND) for acceptance of contributed funds for the Atlantic Intracoastal Waterway, entered into on September 3, 1997, as amended on October 22, 2001, by amendment number 1, work order number 46-2017-03 is described per the following requirements:

<u>1. Project Name</u>: IWW Jacksonville to Miami Maintenance Dredging, 12 foot Project in the vicinity of St. Augustine and Matanzas Inlets; St. Augustine Modification 1

2. Detailed Scope of Work: The Corps will perform maintenance dredging along the IWW in the vicinity of the St. Augustine and Matanzas Inlets. The current contract calls for dredge material will be placed on the beach in Anastasia State Park for the St. Augustine reach and on the Summerhaven beach for the Matanzas reach. The modification will change the placement area in St. Augustine from the State Park to Vilano Beach to place the sand in the critically eroded area. The dredge pipe will run along the beach from north of the St. Augustine Inlet to R-116. The sand will be placed from R-116 to R-112. The modification will also require structural/vibration monitoring and environmental monitoring during sand placement. St. Johns County will obtain any necessary real estate

<u>3. Tentative Schedule</u>: Dredging is scheduled to commence around April 2 in the St. Augustine area. A permit modification has been received from FDEP. The cost is expected to be negotiated after proposal review.

4. Funding arrangements providing for funding of obligation: Contributed funds must be received in accordance with the MOA, as amended, prior to obligation.

5. The amount of funds required and available to accomplish the scope of work: The modification is not expected to exceed \$300,000.

<u>6. Identification of individual project managers</u>: The Contributor's project manager is Mark Crosley, 561-627-3386. The Government's project manager is Lacy Pfaff, 904-327-9536.

7. Identification of types of contracts to be used: Contract awarded.

8. Types and frequency of reports: n/a

<u>9. Identification of which party is responsible for contract administration, records</u> <u>maintenance, and contract audits:</u> U.S. Corps of Engineers North Florida Area Office. <u>10. Procedures for amending or modifying the work order</u>: This work order can be amended or modified in writing with mutual consent of both parties.

<u>11. Such other particulars as are necessary to describe clearly the obligations of the parties with respect to the requested goods and services for this work order:</u> None

THE DEPARTMENT OF THE ARMY

FLORIDA INLAND NAVIGATION DISTRICT

BY:_____

BY:_____

Jason A. Kirk, P.E. Colonel, U.S. Army District Engineer Donald J. Cuozzo Chair, Florida Inland Navigation District

DATE:_____

DATE:_____



of Engineers ® Jacksonville District

FLORIDA INLAND NAVIGATION DISTRICT INTRACOASTAL WATERWAY WORK ORDER No. 47-2017-04



In accordance with the Memorandum of Agreement (MOA) between the Department of the Army and the Florida Inland Navigation District (FIND) for acceptance of contributed funds for the Atlantic Intracoastal Waterway, entered into on September 3, 1997, as amended on October 22, 2001, by amendment number 1, work order number 47-2017-04 is described per the following requirements:

<u>1. Project Name</u>: IWW/OWW Crossroads Maintenance Dredging, 10 foot Project in the IWW and 8 foot project in the OWW.

2. Detailed Scope of Work: The Corps will perform maintenance dredging along the IWW and the OWW at the intersection called "Crossroads" by the USS Currituck using Federal funds. Taylor completed design and permitting for a widener at OWW Cut 1. Because the widener is not in the currently authorized channel, non-Federal funds must be used to complete the dredging.

<u>3. Tentative Schedule</u>: Dredging is scheduled to commence in mid-March. The complete dredging of the Crossroads area will take 20-25 days.

4. Funding arrangements providing for funding of obligation: Contributed funds must be received in accordance with the MOA, as amended, prior to obligation.

5. The amount of funds required and available to accomplish the scope of work: The proposed widener dredging is estimated to be \$160,000.

<u>6. Identification of individual project managers</u>: The Contributor's project manager is Mark Crosley, 561-627-3386. The Government's project manager is Lacy Pfaff, 904-327-9536.

7. Identification of types of contracts to be used: Corps Plant/no contract needed

8. Types and frequency of reports: n/a

<u>9. Identification of which party is responsible for contract administration, records</u> <u>maintenance, and contract audits:</u> n/a.

<u>10. Procedures for amending or modifying the work order</u>: This work order can be amended or modified in writing with mutual consent of both parties.

<u>11. Such other particulars as are necessary to describe clearly the obligations of the parties with respect to the requested goods and services for this work order:</u> None

THE DEPARTMENT OF THE ARMY

FLORIDA INLAND NAVIGATION DISTRICT

ВҮ:_____

Jason A. Kirk, P.E. Colonel, U.S. Army District Engineer

DATE:_____

BY:_____

Donald J. Cuozzo Chair, Florida Inland Navigation District

DATE:_____

FLORIDA INLAND NAVIGATION DISTRICT



February 13, 2017

MEMO

To: Mark Crosley, Executive Director

From: Mark Tamblyn, Field Projects Coordinator

Attached are the bid results for the Brevard, Flagler & Volusia, Martin & Palm Beach and Indian River & St. Lucie Mowing Project.

The bids submitted by In Shape Maintenance, Inc. are the lowest bids for all of the above referenced District Mowing Projects.

In shape Maintenance, Inc. is questioned for being qualified for the following several reasons:

- 1) The bids submitted for the work were very low, they have the farthest to travel to the mowing sites, and they have never worked for the District.
- 2) Their references were very scripted and appeared to have the same yes answer to all of my questions about mowing.
- 3) They appear to have done a lot of flat mowing, but not mowing of earthen dikes and other specific mowing representative of these District projects.
- 4) The equipment list was complete for tractors and mowing implements, but it lacked trucks or trailer to haul equipment to and from the sites.
- 5) Additional review of State work revealed contracting issues with SFWMD resulting in termination due to an integrity clause which they have in their contract documents.

Therefore, I recommend that the contract be awarded to the second lowest bidder A Quality Bushog Services. The bid results have been email or faxed to all the bidders for review.

JANET ZIMMERMAN ASSISTANT EXECUTIVE DIRECTOR

DONALD J. CUOZZO CHAIR MARTIN COUNTY

COMMISSIONERS

JON NETTS VICE-CHAIR FLAGLER COUNTY

SUSANNE McCABE TREASURER VOLUSIA COUNTY

DON DONALDSON SECRETARY ST. LUCIE COUNTY

J. CARL BLOW ST. JOHNS COUNTY

E. TYLER CHAPPELL BROWARD COUNTY

T. SPENCER CROWLEY, III MIAMI-DADE COUNTY

VACANT INDIAN RIVER COUNTY

CHARLES C. ISIMINGER PALM BEACH COUNTY

MICHAEL O'STEEN DUVAL COUNTY

JERRY H. SANSOM BREVARD COUNTY

LYNN A. WILLIAMS NASSAU COUNTY

MEETING MINUTES FL & VO MOWING PROJECT FY-17-20 BID OPENING February 9, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 9, 2017, 3 p.m. to open bid packages for the FL & VO Mowing Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 3:00 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

In Shape Maintenance, Inc. A Quality Bushog Services Ground Level, Inc.

\$ 55, 920.00 / 4, 660.00 \$ 107, 640.00 / 8, 970.00 \$ 363, 480.00 / 30, 290.00

There being no other business, Mr. Tamblyn adjourned the meeting at 3:08 PM.

Fandly ach M.

Mark Tamblyn Field Projects Coordinator, FIND

MEETING MINUTES BV MOWING PROJECT FY-17-20 BID OPENING February 8, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 8, 2017, 3 p.m. to open bid packages for the BV Mowing Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 3:00 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

In Shape Maintenance, Inc. A Quality Bushog Services Santa Cruz Construction, Inc. \$ 81, 804.00 / 6, 817.00 \$ 185, 256.00 / 15, 438.00 \$ 229, 800.00 / 19, 150.00

There being no other business, Mr. Tamblyn adjourned the meeting at 3:08 PM.

Panely Mach M.

Mark Tamblyn Field Projects Coordinator, FIND

MEETING MINUTES IR & SL MOWING PROJECT FY-17-20 BID OPENING February 7, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 7, 2017, 3 p.m. to open bid packages for the IR & SL Mowing Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 3:05 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

In Shape Maintenance, Inc.	\$ 31,008.00 / 2,584.00
A Quality Bushog Services, Inc.	\$ 56, 040.00 / 4, 670.00
Santa Cruz Construction, Inc.	\$ 106, 800.00 / 8, 900.00
Ground Level, Inc.	\$ 191, 520.00 / 15, 960.00

There being no other business, Mr. Tamblyn adjourned the meeting at 3:18PM.

and Mark Tamblyn

Field Projects Coordinator, FIND

MEETING MINUTES MA & PB MOWING PROJECT FY-17-20 BID OPENING February 10, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 10, 2017, 3 p.m. to open bid packages for the MA & PB Mowing Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 3:01 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

In shape Maintenance, Inc. A Quality Bushog Services Blue Goose Construction LLC \$ 43, 440.00 / 3, 620.00 \$ 75, 960.00 / 6, 330.00 \$ 115, 368.00 / 9, 614.50

There being no other business, Mr. Tamblyn adjourned the meeting at 3:08 PM.

Mark Tamblyn Field Projects Coordinator, FIND



FLORIDA INLAND NAVIGATION DISTRICT

COMMISSIONERS

DONALD J. CUOZZO CHAIR MARTIN COUNTY February 10, 2017

To:

MEMO

JON NETTS VICE-CHAIR FLAGLER COUNTY SUSANNE McCABE

TREASURER VOLUSIA COUNTY

DON DONALDSON SECRETARY ST. LUCIE COUNTY

J. CARL BLOW ST. JOHNS COUNTY

E. TYLER CHAPPELL BROWARD COUNTY

T. SPENCER CROWLEY, III MIAMI-DADE COUNTY

PAUL U. DRITENBAS

PALM BEACH COUNTY

MICHAEL O'STEEN DUVAL COUNTY

JERRY H. SANSOM BREVARD COUNTY

LYNN A. WILLIAMS NASSAU COUNTY

MARK T. CROSLEY EXECUTIVE DIRECTOR

JANET ZIMMERMAN ASSISTANT EXECUTIVE DIRECTOR From: Mark Tamblyn, Field Projects Coordinator

Mark Crosley, Executive Director

Attached are the bid results for the BVCO, DUSJ, PBCO & VOCO Well Monitoring Projects

MA

The bids submitted by Bonn Environmental Services & Technology, Inc. are the lowest qualified bids for the BVCO, DUSJ, PBCO & VOCO Well Monitoring Projects.

Bonn Environmental Services & Technology, Inc. has qualified for the following several reasons:

- 1) Submitting the lowest Bids for these projects see attached Bid opening minutes.
- 2) Their references were favorable and cooperative, and the jobs represented the same types, as this District's projects.
- 3) The bids submitted were received prior to the closing.
- 4) The Contractor has worked with the District on past projects.

I recommend that the contracts (BVCO, DUSJ, PBCO & VOCO) be awarded to the low bidder Bonn Environmental Services & Technology, Inc. The bid opening minutes have been posted to the District's website for public viewing.

MEETING MINUTES DU & SJ WELL MONITORING PROJECT FY-17-20 BID OPENING February 7, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 7, 2017, 2 p.m. to open bid packages for the DU &SJ Well Monitoring Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 2:03 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

 Bonn Environmental Srvcs & Technologies, Inc.
 \$ 39, 960.00 / 3, 330.00

 Amec Foster Wheeler
 \$ 43, 020.00 / 3, 585.00

 Gannett Fleming, Inc.
 \$ 52, 380.00 / 4, 365.00

 Apex Companies, LLC
 \$ 61, 296.00 / 5, 108.00

 RS&H, Inc.
 \$ 62, 880.00 / 5, 240.00

There being no other business, Mr. Tamblyn adjourned the meeting at 2:10PM.

Mach M. Parklyn

Mark Tamblyn Field Projects Coordinator, FIND

MEETING MINUTES VO WELL MONITORING PROJECT FY-17-20 BID OPENING February 8, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 8, 2017, 2 p.m. to open bid packages for the VO Well Monitoring Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 2:00 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

Bonn Environmental Srvcs & Technologies, Inc.	\$ 32, 280.00 / 2, 690.00
CJB Professional Services, Inc.	\$ 36,000.00 / 3,000.00
RS&H, Inc.	\$ 37, 560.00 / 3, 130.00
Gannett Fleming, Inc.	\$ 37, 805.00 / 3, 150.41
Apex Companies, LLC	\$ 42, 628.00 / 3, 552.34

There being no other business, Mr. Tamblyn adjourned the meeting at 2:05 PM.

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Mark Tamblyn Field Projects Coordinator, FIND

MEETING MINUTES BV WELL MONITORING PROJECT FY-17-20 BID OPENING February 10, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 10, 2017, 2 p.m. to open bid packages for the BV Well Monitoring Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 2:01 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

 Bonn Environmental Srvcs & Technologies, Inc.
 \$ 43, 080.00 / 3, 590.00

 Geosphere Technologies, Inc.
 \$ 44, 400.00 / 3, 700.00

 CJB Professional Srvcs, Inc.
 \$ 45, 500.00 / 3, 791.66

 Apex Companies, LLC
 \$ 57, 846.48 / 4, 820.54

 Gannett Fleming, Inc.
 \$ 58, 608.00 / 4, 884.00

 RS&H, Inc.
 \$ 63, 024.00 / 5, 252.00

 CDR Environmental Srvcs, LLC
 \$ 127,000.00 / 10, 583.33

There being no other business, Mr. Tamblyn adjourned the meeting at 2:09 PM.

Mach In Parbly

Mark Tamblyn Field Projects Coordinator, FIND

MEETING MINUTES PB WELL MONITORING PROJECT FY-17-20 BID OPENING February 9, 2017

A Public Meeting was held pursuant to Florida Statutes Section 255.0518 on February 9, 2017, 2 p.m. to open bid packages for the PB Well Monitoring Project FY 17-20. Mark Tamblyn, FIND Field Project Coordinator, called the meeting to order at 2:01 PM.

Those in attendance were Glenn Scambler, Finance Director, FIND.

Mr. Tamblyn verified that the bids were received in accordance with the Instructions to Bidders.

Mr. Tamblyn then opened the bid package and read aloud the name of the bid company, as follows:

NAME OF BID COMPANY

 Bonn Environmental Srvcs & Technologies, Inc.
 \$ 29, 940.00 / 2, 495.00

 CJB Professional Srvcs, Inc.
 \$ 32, 400.00 / 2, 700.00

 RS&H, Inc.
 \$ 33, 720.00 / 2, 810.00

 Apex Companies, LLC
 \$ 34, 308.72 / 2, 859.06

 Gannett Fleming, Inc.
 \$ 37, 200.00 / 3, 100.00

There being no other business, Mr. Tamblyn adjourned the meeting at 2:07 PM.

Mark M - Parky

Mark Tamblyn Field Projects Coordinator, FIND



February 19, 2017

Ms. Janet Zimmerman Assistant Executive Director Florida Inland Navigation District 1314 Marcinski Road Jupiter, FL 33477-9498

Dear Ms. Zimmerman,

Preparations are underway for the Marine Industries Association of South Florida's 40th Annual Waterway Cleanup, set for Saturday, March 4, 2016. We are very excited to celebrate the 40th year and have taken additional steps to promote this amazing accomplishment. The event continued to be Broward County's largest environmental event. This year as a result of the additional promotion efforts we have engaged more company participation has been realized and large coordinated group participation is being facilitated at the appropriate sites.

Sites have been added this year Windmill Park, Royal Palm Park, Coral Ridge Yacht Club in addition to Deerfield Island Park which has returned after a year's absence. We are seeing a trend where cities are coming to us to add additional sites and taken ownership of growing the effort within the community.

MIASF as always looks for areas to improve the event and this year the recycle art contest was included on channel 6 when they visited New River Middle School to highlight what the marine magnet school was doing. We continue to have Waterway Cleanups' Facebook page active throughout the year. This year we are also looking back and honoring those who have participated in the past with a selection of past posters available to be signed by those who participated on those specific years.

FIND's partnership remains a key component to this year's event. Attached is the proposed budget for this year's event, specifically outlining where FIND's funding would be applied as well as other organizations that will help us match FIND's monies. We value the years of continued support from the Florida Inland Navigation District and appreciate the consideration of being the \$10,000 level Presenting Sponsor of the 40th Annual Waterway Cleanup.

Regards,

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Patience Cohn Industry Liaison

2312 South Andrews Avenue · Fort Lauderdale, FL 33316 954.524.2733 · www.miasf.org

40th Annual Waterway Cleanup South Broward Budget Final Expenses

- Advertising/Marketing & Educational Awareness \$12,000 (Banners / WWCU Brochures / 1,000 WWCU Posters/Bus Tail Ads, essay contests)
 *\$4,500 of FIND's contribution will be allocated to the Advertising/Marketing & Educational Awareness section of the budget.
- T-Shirts, Boat Flags, Badges(for volunteers) \$10,000 • *\$4,250 of FIND's contribution will be allocated to the Volunteer **Recognition/Identification section of the budget.** Supplies \$4,500 • (trash bags, first aid kits, waste removal, directional signs, etc.) *\$1,000 of FIND's contribution will be allocated to the Supplies section of the budget. Press Conference & Sponsor Appreciation \$5,000 • Year-long Recognition Expenses \$1,200 Waterway Cleanup website, facebook page, outreach at library *\$250 of FIND's contribution will be allocated to the Year-long Recognition section of the budget. Insurance \$2,000 **Total Estimated Expenses** \$34,700

Income

Sponsorship/Grant Funding \$34,700
 -including Florida Inland Navigation District, Broward County EPD, Coral Springs Improvement District, North Springs Improvement District, , Lauderdale Isles Water Management District, City of Fort Lauderdale, City of Oakland Park, JM Family Enterprises, Gold Coast Marine Supplies, Save The Sea Turtles, Anodyne, The Chappell Group, assorted marine businesses and Marine Industries Association of South Florida.

Total Sponsorship Contributions/Grant Funding\$34,700



February 10, 2017

Ms. Janet Zimmerman Assistant Executive Director Florida Inland Navigation District 1314 Marcinski Road Jupiter, FL 33477-9498

Dear Ms. Zimmerman,

The Marine Industry Cares Foundation (MICF) mobilizes the marine industry's resources, enthusiasm and generosity in developing youth through STEAM (Science, Technology, Engineering, Arts & Math) experiences, innovative initiatives and by supporting organizations dedicated to the success of families.

We are excited to partner with the Marine Industries Association of South Florida (MIASF) again this year for the 40th Annual Waterway Cleanup, a significant achievement for the event and one we are proud to be able take a leading role managing. MICF will produce the North Broward Waterway Cleanup for 2017, while MIASF will manage the South Broward Waterway Cleanup under the combined umbrella of 40th Annual Broward County Waterway Cleanup.

The Cleanups are scheduled to run concurrently on Saturday, March 4, 2017, from 9am – 1pm. The primary objective of dividing the event into two sections is to broaden the base of participation through greater exposure to the MICF volunteer and supporter base, increase engagement in the North Broward area and also share the workload and responsibilities between the two organizations. With this collaboration in its third year, FIND Commissioner Tyler Chappell continues to be very supportive of this initiative as we add sites and expand the impact of Waterway Cleanup in 2017.

The following sites are part of the North Broward Waterway Cleanup. The Cleanup efforts will cover water bodies including the Intracoastal Waterway, North Fork of the New River, several small access canals and the water bodies in park used regularly for kids sailing classes and other recreational activities. The 2017 North Broward sites are:

- Alsdorf Park
- Oakland Park- Hawkins Landing
- Collahatchee Park
- Complete Marine
- Deerfield Island Park
- Delevoe Park
- Donaldson Park
- George English Park

- Hugh Taylor Birch State Park
- Markham Park
- Pioneer Park
- Quiet Waters Park
- Oakland Park Royal Palm
- Riverside Park
- Tradewinds Park
- Windmill Park



1043 SE 17th Street, Suite 201, Fort Lauderdale, FL 33316 Telephone: 954-639-5005 Fax: 954-239-2600 Website: www.MarinelndustryCares.org Email: Info@MarinelndustryCares.org Facebook.com/MarinelndustryCares Twitter: MarinelndCares The MIASF & MICF partnership is achieving goal of helping diversify the reach of the Waterway Cleanup and enhancing the impact of the event. MICF and MIASF continue to coordinate and capitalize on social media marketing and social engagement opportunities. This year we are also using radio advertising and public service announcements to better promote the event. Traditional forms of marketing such as the Waterway Cleanup poster, flyers, and site banners continue play prominent parts.

FIND's support and partnership is vital to the success of the Annual Waterway Cleanup and we hope you will continue to see the value of this initiative and the importance of your partnership to MIASF and MICF. Attached is the proposed budget estimates for the North Broward Cleanup specifically outlining where FIND's funding would be applied as well as how other organization's support would help us match FIND's valuable contribution. We would appreciate your consideration of a \$5,000 level contribution for the North Broward Cleanup for the 40th Annual Waterway Cleanup.

Thank you for all your support and I look forward to your follow-up.

Best regards,

Gordon Connell Executive Director

40th Annual Waterway Cleannup - North Broward Budget

Expenses & Income

Total Expenses

2017 Budget \$11,000.00

General Expenses	2017 Budget		
Advertising & Marketing	\$6,000.00		
T-Shirts	\$3,000.00		
Boat Flags	\$250.00		
Supplies	\$1,500.00		
Website/Facebook Maint./Updates	\$250.00		
Totals	\$11,000.00	\$0.00	

Income/Matching Funds	2017	
Broward County	\$2,500.00	
North Springs Improvement District	\$2,500.00	
Totals	\$5,000.00	\$0.00