

**Vanderbilt Waterway MSTU
Advisory Committee
2399 East Tamiami Trail Suite 103
Naples, FL 34112**



OCTOBER 25, 2019 1:00 P.M.
Government Center Bldg. F
5th floor IT Training Room
3299 Tamiami Trail East, Naples Fl 34112

I. Call to order and Pledge of Allegiance

Meeting called to order by Chair Clint Cuny at 1:00 PM. A quorum of three was present. Nancy Koeper was not in attendance. The Pledge of Allegiance was recited.

II. Attendance

Advisory Committee Clint Cuny, Chair (2/12/21)
Phil Arnold, Vice Chair (2/12/21)
Vincent Fantegrossi (2/12/23)
Nancy Koeper (9/12/23) (Excused)
Pam Marsal (2/12/23)
Staff Harry Sells – Project Manager
Michelle Arnold – PTNE Director (Excused)
Gary McAlpin, Principal Project Manager
Transcriptionist Wendy Warren

III. Approval of Agenda

Mr. Fantegrossi moved to approve the October 25, 2019 Agenda of the Vanderbilt Waterway M.S.T.U. as amended:

Delete Item III. Approval for Nancy Koeper to Attend via Phone.

Second by Mr. Cuny. Carried unanimously 3 - 0.

IV. Approval of Minutes for April 29, 2019

Mr. Cuny moved to approve the minutes of the April 29, 2019 Vanderbilt Waterway M.S.T.U. meeting as presented. Second by Ms. Marsal. Carried unanimously 3 - 0.

Mr. Arnold arrived. A quorum of four was present.

V. Old Business

A. Review of Approval of Dredging Bids – Gary McAlpin, Coastal Zone Director

On April 29, 2019 the Vanderbilt Waterway Committee motioned to approve the full dredging option for Water Turkey Bay.

Gary McAlpin, Coastal Zone Director, reviewed the 2019 Collier County Dredging Projects Bid Tabulation, Bid# 19-7655, dated September 12, 2019, for Water Turkey Bay, Wiggins Pass Dredge and Caxambas Pass for the South Marco Beach Renourishment with Advisory Committee members. The three dredging events are combined to save mobilization costs.

Executive Summary

An “*EXECUTIVE SUMMARY*,” prepared by Gary McAlpin, distributed to the Committee recapped the Objective, Considerations, Growth Management Impact, Fiscal Impact, Legal Considerations and Recommendation for the project. The seven (7) bids received ranged in price from \$1,987,650.00 to \$3,880,400.00. Selected contenders are highlighted below:

- Waterfront Property Services LLC, dba Gator Dredging, base bid \$1,987,650.00, was deemed non-responsible as the references provided were not of work as a similar scope and magnitude. Staff noted concerns regarding experience, operational history and demonstrated results.
- Atlantic & Gulf Dredging & Marine LLC, base bid \$2,294,150.00, was deemed non-responsive for failing to submit grant related forms.
- Manson Construction submitted a *no* bid citing “insufficient budget.”
- Florida Dredge and Dock LLC submitted a bid of \$2,351,000.00 and is deemed the lowest responsive and responsible bidder.

Staff recommends the contract be awarded to Florida Dredge and Dock LLC, for \$2,351,000.00.

Bid Tabulation

The bid calculation distribution comprising the dredging project is based on cubic yards for the three entities broken down as follows:

- Water Turkey Bay Dredge – 27,000 cubic yards
- Wiggins Pass Dredge – 15,000 cubic yards
- South Marco Nourishment – 85,000 yards

Based on Florida Dredge & Dock LLC’s contract proposal of \$2,351,000.00, Water Turkey Bay’s dredge pro-rated expense is estimated at \$561,000.00 plus \$69,000.00 in mobilization cost for a total cost to the Vanderbilt Waterway M.S.T.U. of \$630,000.00, a reduction of \$644,100.00 from the budget projected estimate. The dredged sand will be disposed of on a Barefoot Beach shore fill area.

Project Schedule

The timeline is estimated as follows:

- The item is on the Board of County Commissioners Agenda November 12, 2019 for approval.
- Mobilization will commence the latter two weeks of November.
- Work will be conducted seven (7) days a week during daytime hours, with a shutdown of two (2) days over Thanksgiving.
- Water Turkey Bay will be dredged first, then Wiggins Pass, and a fence barrier will be installed to prevent dredging material from entering the sea grass.
- Fencing is not a hazard to boaters as poles are visible above the water surface.
- The poles will be re-set and marked to Coast Guard Standards and the canal will be open to boaters during the work.
- Estimated project completion date is prior to December 25, 2019.

As a condition of the permit, the Water Turkey Bay project will be monitored annually for three to five years. Vanderbilt Waterway MSTU can reimburse the County’s Coastal Zone Department for monitoring or retain an independent licensed and insured entity.

Communication to Boaters

Potential avenues for communication to the boating community include:

- Notifications at the Wiggins Pass Marina.
- Announcement on the association's web site.
- Consult Alan Ritchie, Pelican Isle Yacht Club Marina Committee, to request notification in their bulletin letter.
- Message will be written on sides of the dredges.
- Mr. McAlpin will notify the Coast Guard on the work.

Mr. Arnold motioned to recommend the Board of County Commissioners approve the M.S.T.U. Vanderbilt Waterway Dredging Project for Water Turkey Bay at an estimated cost of \$630,000.00. Second by Mr. Cuny. Carried unanimously 4 – 0.

VI. New Business

A. Future Meetings

The next M.S.T.U. meeting will be held in the first quarter of 2020 upon completion of the Dredging Project and will focus on the FY-20 Budget for Vanderbilt Waterway.

VII. Project Managers Report

A. October Budget

Mr. Sells summarized the “Vanderbilt Waterway MSTU Fund Budget 168 dated October 2019” for information purposes and provided an overview of the budget noting:

- FY-20 Ad Valorem property tax revenue budget is \$370,600.00. The Millage rate is 0.30 mils.
- Total revenue FY-20 is \$1,378,327.50 including loan proceeds and carry forward of encumbered amount (minus a 5% reserve of \$18,600).
- Current Operating Expense Budget is \$1,302,427.50 of which Commitments total \$27,327.50.
- Uncommitted Operating Expense funds available are \$1,275,100.00.
- Engineering fees, Line 8, estimated at \$26,327.50 covers dredging inspections. Invoices are processed for actual expense.
- A Purchase Order for \$630,000.00 will be written to Florida Dredge & Dock LLC to fund the cost of dredging Water Turkey Bay.
- Other Contractual, Line 11, in the amount of \$1,274,000.00, will be reduced to \$644,100.00 and remain unallocated.
- Line 30, Trans to 111 Unincor, is Reimbursement for Staff expense.
- Line 32, Budget Transfer from Appraiser, in the amount of \$5,800.00, is expense incurred to list in the Appraisers Guide and Line 32, Budget Transfer from Tax Collector, in the amount of \$12,200.00 or 3.5% of Ad Valorem Tax Revenue, is levied for tax collection.
- Total available balance, less committed expenses, is \$1,351,000.00.

Upon completion of the Water Turkey Bay Dredging Project, options will be considered for allocation and distribution of remaining budgeted funds.

The Committee discussed the feasibility of a loan term payback of three years versus the five- or six-year term originally projected.

VIII. Public Comments

Charles Goodrich stated his support for a reduction in the 0.30 millage rate - *Staff noted the millage rate cannot be modified until FY-2021.*

John Weekley suggested utilization of drone photography to record the dredging project and for potential use in publicity events.

IX. Member Comments

The Committee discussed opportunities to inform residents and promote the dredging project noting press releases should be undertaken during construction.

Mr. Sells will contact the County's Public Relation's Staff for guidance. *Members should email their ideas to Mr. Sells for consideration.*

X. Adjourn

There being no further business for the good of the County, the meeting was adjourned by order of the Chair at 2:05 P.M.

VANDERBILT BEACH WATERWAY MSTU ADVISORY COMMITTEE

Clint Cuny, Chairman

The minutes approved by the Advisory Committee on _____, 2020 "as submitted" [] or "as amended" [].

NEXT MEETING: TO BE DETERMINED
Government Center - Bldg. F
5th floor IT Training Room
3299 Tamiami Trail East, Naples FL 34112