Resolution No. 2780

A Resolution of the City of Sanford, Florida, amending the City's annual operating budget for the fiscal year beginning October 1, 2018 and ending September 30, 2019 relating to the funding of professional services by Wharton-Smith, Inc. for a Florida Department of Environmental Protection grant; providing for implementing administrative actions; providing for a savings provision; providing for conflicts; providing for severability and providing for an effective date.

Whereas, the City Commission of the City of Sanford, Florida has adopted an annual operating budget for the fiscal year beginning October 1, 2018 and terminating on September 30, 2019 specifying certain projected revenues and expenditures for the operations of Sanford municipal government; and

Whereas, the City's budget presumes that each department generally will, to the best of their ability, maintain its expenditures within its allocated budgeted level and exercise prudence in expending funds during the course of the City's fiscal year; and

Whereas, from time-to-time circumstances and events may require that the original City budget may need revision; and

Whereas, the City Commission, in its judgment and discretion, has the authority to adjust the budget to more closely coincide with actual and expected events.

Now, therefore, be it adopted and resolved by the City Commission of the City of Sanford, Florida as follows:

Section 1. Adoption of Budget Amendment; Professional Services by Wharton-Smith, Inc. for a Department of Environmental Protection Grant.

The annual operating budget of the City of Sanford for the fiscal year beginning October 1, 2018 and terminating on September 30, 2019 is hereby revised and amended by Attachment "A". The Attachment is hereby incorporated into this Resolution

as if fully set forth herein verbatim. Except as amended herein, the annual operating budget for the City of Sanford for fiscal year beginning October 1, 2018 and terminating on September 30, 2019 shall remain in full force and effect.

Section 2. Implementing administrative actions.

The City Manager, or designee, is hereby authorized and directed to implement the provisions of this Resolution by means of such administrative actions as may be deemed necessary and appropriate.

Section 3. Savings.

The prior actions of the City of Sanford relating to the adoption of the City budget and related activities are hereby ratified and affirmed.

Section 4. Conflicts.

All resolutions or parts of resolutions in conflict with this Resolution are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Effective Date.

This Resolution shall become effective immediately upon enactment.

 $\textbf{Passed and adopted this} \ 25^{th} \ day \ of \ February, \ 2019.$

Attest:

City Commission of the City of Sanford, Florida

Traci Houchin, CMC, FCRM, City Clerk

For use and reliance of the Sanford City Commission only.

Approved as to form and legality.

William L. Colbert, City Attorney

REQUEST FOR BUDGET AMENDMENT

Fiscal Year		2019			-					
Department: Stormwater						Division: Stormwater	_	Date:	_2/	25/2019
CHANG	SES IN RE									
Fund 402	0000	Revenue 389		Ele 00	Project # ST1702	Current Current Revenue Account Title Budget Unrealized (Budget Stormatwer reserves		Amount of Change 556,367	\$	Adjusted Unrealized 556,367
						TOTAL CHANGES IN REVENUES	\$	556,367		-
	SES IN EX									
Fund 402	XPENDITURE A Dpt/Div 4045	Activity 541	Obj 63	Ele 00	Project # ST1702	Current Current Expenditure Account Title Budget Balance Improvements	\$	Amount of Change 556,367	11 - 35	Remaining Balance 556,367
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						TOTAL CHANGES IN EXPENDITURES	\$	556,367		
REASO	N FOR AM	MENDME	NT:	Budge	et amendme	ent for Breakwater Wall repairs with Wharton-Smith				
DIRECT	OR APPR	OVAL:		1	314	r war	_	DATE:	21	13/19
FINANC	E APPRO	VAL:			Copy	the lindscery	- ,	DATE:	2/	13/19
CITY C	OMMISSIC	N AGEN	IDA D	ATE:	d	APPROVED?		4		
			N. F.	S. Va		FOR FINANCE USE				
Entry D	ate:					Batch Number	Do	cument #•		



WS ___ RM _X ___ Item No. 8 . 8

CITY COMMISSION MEMORANDUM 19 – 055 FEBRUARY 25, 2019 AGENDA

To: Honorable Mayor and Members of the City Commission

Bilal Iftikhar, Director Public Works and Utilities

Owen Christopher Smith, Project Planner

SUBMITTED BY: Norto

PREPARED BY:

Norton N. Bonaparte Jr., City Manager

SUBJECT: Sanford Breakwater Project Award of Contract to Wharton-Smith, Inc. and

Approve Budget Resolution; Piggyback Seminole County Contract.

STRATEGIC PRIORITIES:

\boxtimes	Unify Downtown & the Waterfront
	Promote the City's Distinct Culture
	Update Regulatory Framework
	Redevelop and Revitalize Disadvantaged Communities

SYNOPSIS:

Staff is requesting the City Commission approve award of a Seminole County line-item cost schedule of values (attached), and piggyback contract to Wharton-Smith, Inc., in an amount not to exceed \$799,920 and approve the associated budget Resolution No. 2780 and authorize the City Manager to execute any and all matters as required.

FISCAL/STAFFING STATEMENT:

Funding for the project is derived from Seminole County Boater Improvement Funds in the amount of \$43,553, a Land and Water Conservation Fund grant from the Florida Department of Environmental Protection (FDEP) of \$200,000 and the balance from stormwater reserves.

BACKGROUND:

The Sanford Marina breakwater walls are in three sections for a total of 300'+- long, and are located at the mouth of the east and west boat basin at the Sanford Marina (concept plan attached). The walls are made up of heavy marine piles and timber and have served the Sanford Marina well for many years and are the preferred option for small marinas to control and protect vessels from Lake Monroe's wave action. The wave action for Lake Monroe, is predominantly a lap choppy action indicative of shallow lakes for being either choppy or smooth. These shallow lapping waves, although not very powerful in energy normally, consistently hammering at the walls in and around the marina and over time causing severe damage.

After nearly 40-years the Sanford Marina breakwater wall which was replaced in the 1980s and after many years of constant repairs are now beyond repair. The breakwater wall has endured many devastating hurricanes, intense floods and damaging wind and waves and has now reached the age of needing to be replaced. Some of these devastating hurricanes like Opal, Charley, Matthew and Irma, took a massive toll on the breakwater wall and severely damaging beyond repair the wooden pile which are sunk below the lake bottom

The proposed replacement design will be state-of-the-art engineered concrete pre-cast panels and "H" pile system able to withstand 120 MPH wind load and wave action, substantial long-term flooding, and potential vessel impacts and is expected to last 80-years. This complex and commercial system requires certified marine general contractors of which Wharton-Smith, Inc. is highly qualified to design and install (concept attached). The timing of the construction of this project is paramount as the water level in Lake Monroe is starting to recede and will allow optimal installation conditions.

The cost of such marine systems can be very costly to small communities, and as such, staff was able to cause the City to be awarded two grants totaling \$248,000 as referenced above. Also, included with the scope of work is the repair of sunken boat ramp Number 3 which is also located at the Sanford Marina. As required by the FDEP grant, the inclusion of an additional picnic pavilion and landscaping along the north shore recreation area is funded and will be provided as part of the project.

Pricing for the work to be accomplished by Wharton-Smith, Inc. would derive from unit price a Seminole County contract that would be piggybacked by the City.

LEGAL REVIEW:

The City Attorney has reviewed this matter and prepared Resolution No. 2780 and has no legal objection to this matter. The City Attorney will prepare a piggyback contract to engage Wharton-Smith, Inc. for the work using the established unit pricing.

RECOMMENDATION:

City staff recommends that the City Commission award the breakwater wall project to Wharton-Smith, Inc., in the amount of \$799,920, piggybacking the Seminole County contract, and approve Resolution No. 2780, authorizing the use of stormwater reserves and providing for a budget amendment.

SUGGESTED MOTION:

"I move to approve Resolution No. 2780 and award the breakwater wall project to Wharton-Smith, Inc., in the amount of \$799,920."

Attachments: (1).

- 1). Resolution No. 2780 (budget amendment).
- (2). Breakwater wall concept and location plan.
- (3). Concrete pile and panel system photograph.
- (4). Seminole County contract.