



# Ocean EcoCenter

Board Update

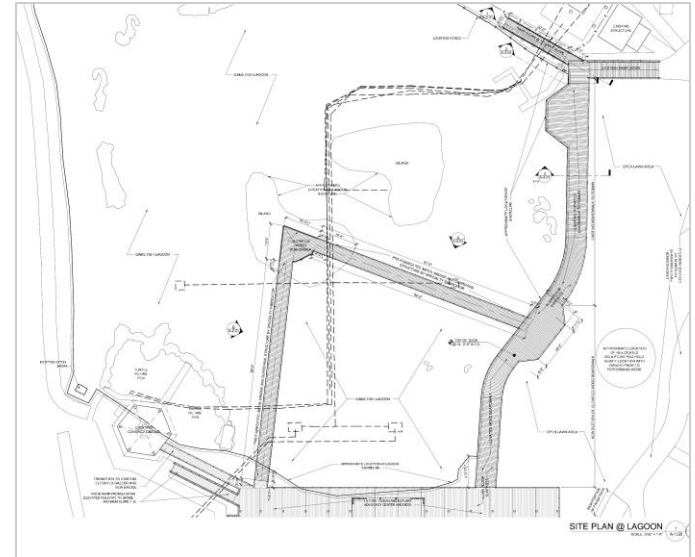
March 27<sup>th</sup>, 2019

# Project Update

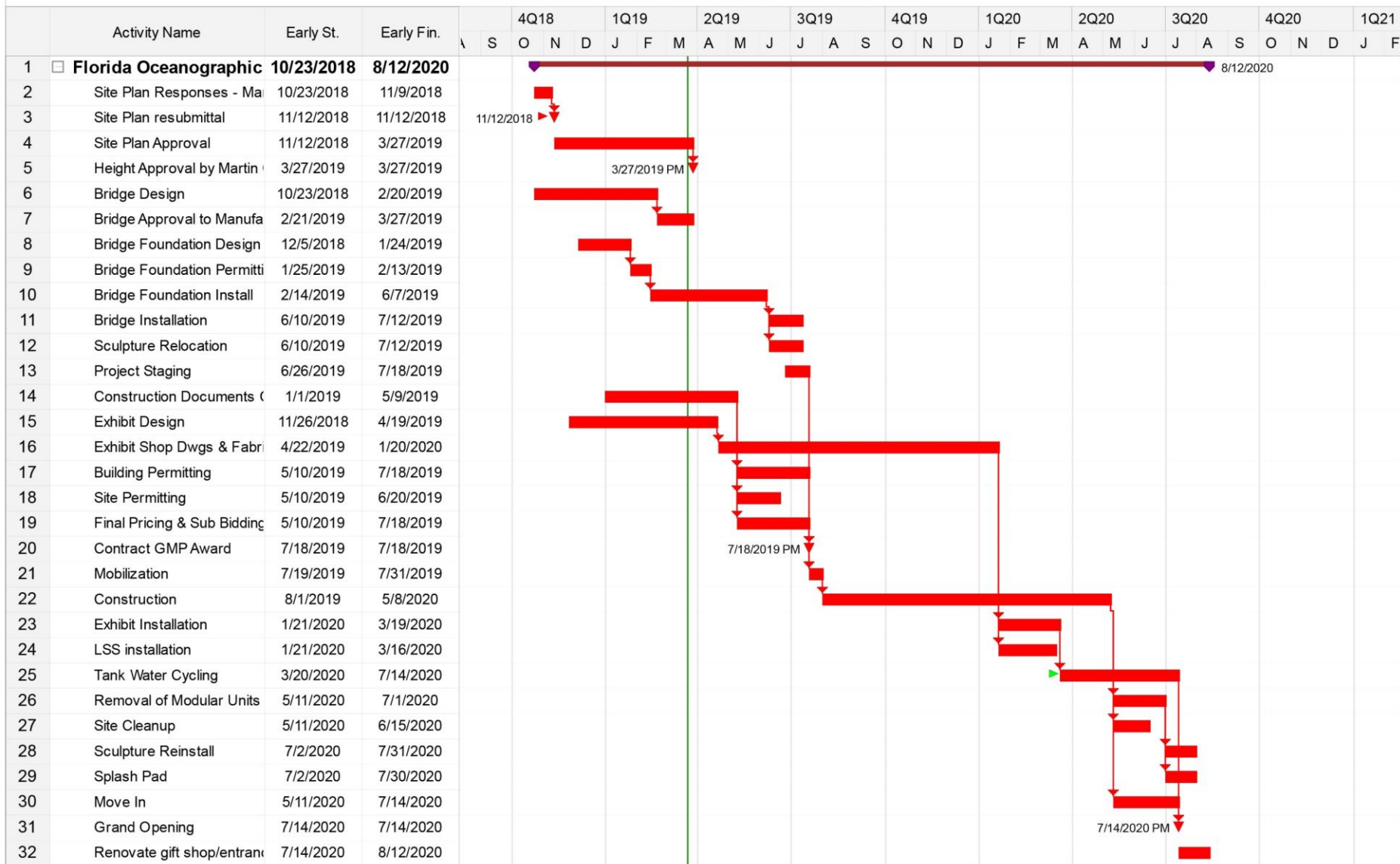
- Site Plan
  - March Martin County BCC Agenda
- Exhibit Design
  - November 28<sup>th</sup> – 29<sup>th</sup> kick off meeting held at FOS
  - December 18<sup>th</sup> follow-up meeting held at FOS
  - January 16<sup>th</sup> SD Presentation held
  - February 13<sup>th</sup> Technical input to BWA and team
  - March 14<sup>th</sup> – 15<sup>th</sup> Content & Classroom Development

# Project Update

- Building Design
  - BWA commenced CDs 3-20-19
  - Revised architecturals 4-4-19
- Bridge foundation design complete
  - Permit Issued
  - Bridge Foundation Locations Revised
  - Bridge Length to be Extended 99' & 96'
- Bridge layout and purchase being finalized
  - Bridge PO



*New Bridge Layout*



Activity Resource Names & %Alloc  
 Subproject Early Finish  
 Event Interface Event  
 Early Start Name  
 Early Start Early Finish

Cum. Original Profile   
 Cum. Act.+Rem. Profile   
 Cum. Remaining Profile   
 Non-Cum. Original Profile   
 Non-Cum. Actual Profile   
 Non-Cum. Remaining Profile

Florida Oceanographic Society  
Ocean EcoCenter

Draft Budget

3/26/2019

spending to date through 3-25-19	Budget 11/2018	Budget Changes	Current Budget	Invoiced / Spent to Date	Remaining Balance
<b>Hard Costs</b>					
Construction - Hooks	\$ 3,300,000		\$ 3,300,000		\$ 3,300,000
Hard Cost Contingency	\$ 330,000		\$ 330,000		\$ 330,000
Bridges - Fabrication	\$ 200,000	\$ 5,000	\$ 205,000		\$ 205,000
Bridges Foundations	\$ 125,000	\$ (5,000)	\$ 120,000		\$ 120,000
Generator and transfer switch	\$ 50,000		\$ 50,000		\$ 50,000
Visitor Center Remodel	\$ 100,000		\$ 100,000		\$ 100,000
Water Works Learning Play Area	\$ 200,000		\$ 200,000		\$ 200,000
Statue relocation	\$ 25,000	\$ 25,000	\$ 50,000		\$ 50,000
<b>Total Hard Costs</b>	<b>\$ 4,330,000</b>	<b>\$ 25,000</b>	<b>\$ 4,355,000</b>	<b>\$ -</b>	<b>\$ 4,355,000</b>
<b>Soft Costs</b>					
Architectural / Engineering Design	\$ 136,450		\$ 136,450	\$ 85,123.56	\$ 51,326
Bridge Assembly & Installation	\$ 50,000		\$ 50,000	\$ -	\$ 50,000
Civil Engineer	\$ 25,500	\$ 6,000	\$ 31,500	\$ 15,297.01	\$ 16,203
Landscape / Irrigation Design / Land Planning	\$ 24,000	\$ 10,000	\$ 34,000	\$ 29,959.05	\$ 4,041
Fundraising	\$ 85,000	\$ 52,500	\$ 137,500	\$ 99,956.68	\$ 37,543
Surveyor	\$ 10,000	\$ 5,000	\$ 15,000	\$ 10,157.50	\$ 4,843
Acoustics Consultant	\$ 7,400		\$ 7,400	\$ -	\$ 7,400
Temp Facilities Removal	\$ 47,000		\$ 47,000	\$ -	\$ 47,000
Low Voltage/Sound/POS/Computers/Security	\$ 100,000		\$ 100,000	\$ -	\$ 100,000
Appliances	\$ 20,000		\$ 20,000	\$ -	\$ 20,000
FPL/Utilities	\$ 20,000		\$ 20,000	\$ -	\$ 20,000
FFE	\$ 100,000		\$ 100,000	\$ -	\$ 100,000
Exhibit Design & Fabrication	\$ 1,126,000		\$ 1,126,000	\$ 68,885.88	\$ 1,057,114
Interior Design	\$ 5,300		\$ 5,300	\$ -	\$ 5,300
Construction Materials Testing	\$ 20,000		\$ 20,000	\$ 4,445.00	\$ 15,555
Legal	\$ 5,000		\$ 5,000	\$ -	\$ 5,000
Permit/ Zoning Fees	\$ 65,000		\$ 65,000	\$ 9,580.00	\$ 55,420
Builders Risk Insurance	\$ 43,300		\$ 43,300	\$ -	\$ 43,300
Project Management	\$ 152,600		\$ 152,600	\$ 20,000.00	\$ 132,600
Misc Reimbursables	\$ 50,000	\$ (7,500)	\$ 42,500	\$ 29.46	\$ 42,471
Owners Contingency	\$ 100,000	\$ -	\$ 100,000	\$ 1,082.11	\$ 98,918
<b>Total Soft Costs</b>	<b>\$ 2,192,550</b>	<b>\$ 66,000</b>	<b>\$ 2,258,550</b>	<b>\$344,516</b>	<b>\$ 1,914,034</b>
<b>Budget</b>	<b>\$ 6,522,550</b>	<b>\$ 91,000</b>	<b>\$ 6,613,550</b>	<b>\$344,516</b>	<b>\$ 6,269,034</b>

# Board Action Item Update

- ✓ Complete exhibit design
- ✓ Release BWA to complete full building design
- Submit for building permit
- Hooks to price the construction drawings



## March Board Decisions

1. Release the Bridge PO
2. Release bridge foundation work – Hooks to finalize pricing
3. Release North Ramp

# Oceanographic Society on track for major expansion

## Groundbreaking in August for new building



**Posted:** 7:17 PM, Mar 26, 2019

**Updated:** 7:21 PM, Mar 26, 2019

**By:** [Jon Shainman](#)



STUART, Fla. — In the next month or so, the one-millionth visitor will pass through the doors of the Florida Oceanographic Society in Stuart. So they are preparing now for the next million with a major expansion planned.

It's been 55 years since the Florida Oceanographic Society was founded, and now their 57-acre site on South Hutchinson Island is about to be transformed.

"We really want to ensure that everybody who comes here leaves as an environmental ambassador," said Zack Jud, the Education Director.

This summer, a groundbreaking is planned for a new Eco-Center.

"30 different exhibits and displays on Florida's water story, the estuaries, the lagoons, the nearshore reef environments," said Executive Director Mark Perry.

Perry went before Martin County Commissioners Tuesday to show off the design.

