



CHARLOTTE COUNTY

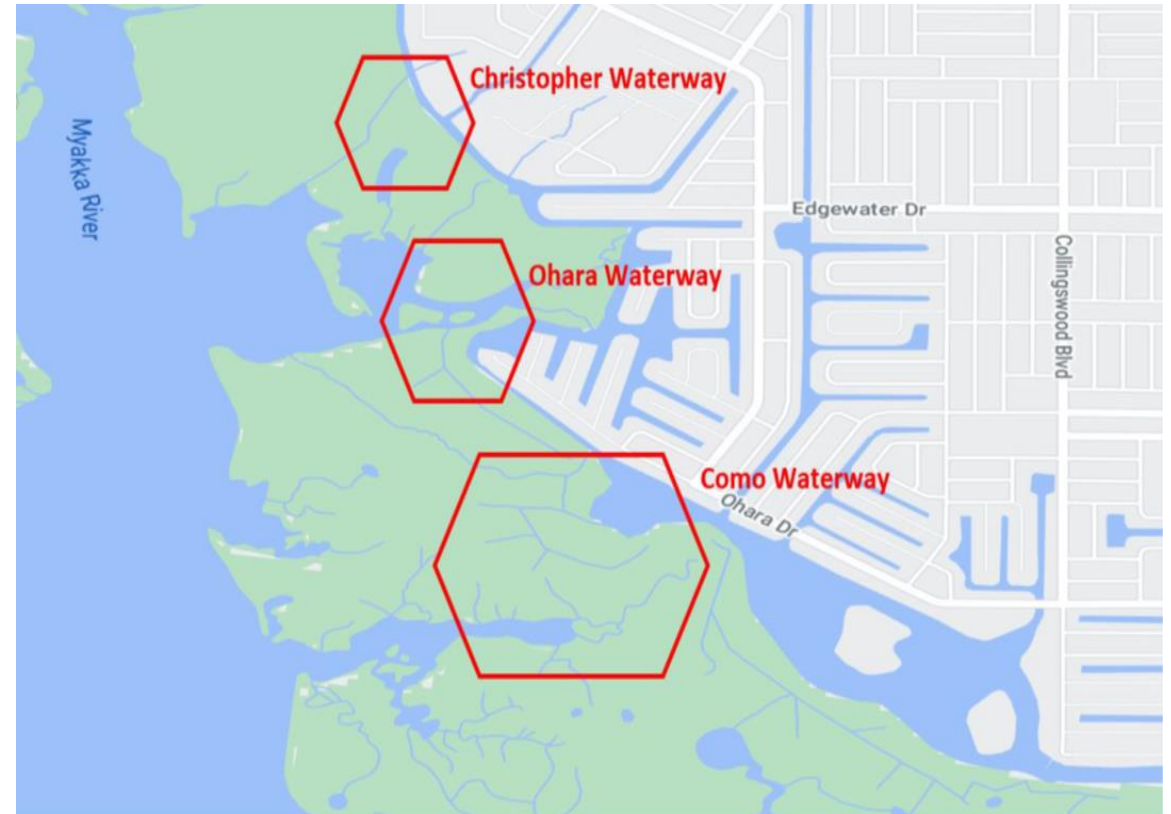
Public Works

Manchester Waterway Update



Background

- Citizens request for the County to take the lead in pursuing 3 cut-throughs in the Manchester Waterway Area
- March 16 Board Workshop- Staff presented the project and initial cost estimate
- July 20 Board Workshop – Staff update on the Manchester Waterway Cut-through Summit and Critical Path
- November 23 Board Approves moving forward with Request for Proposals for Design and Permitting. Approval 400K budget
- Put on street 3 times and received 2 proposals



Scope

- **Proposed Cost Option 1: 1 Cut through Design and Permit**

• Phase #	Description	Cost
• 1	Project Kick Off	\$ 26,221.00
• 2	Data Collection	\$ 384,182.00
• 3	Concept Design and Modeling	\$ 171,918.00
• 4	Design and Permitting	\$ 275,682.00
• 5	Final Plans and Specs	\$ 145,534.00
• 6	Project Management	\$ 125,090.00
• Phase 1 - 6 (Anticipated Elements) Subtotal		\$ 1,128,627.00
• 7.2	Additional Services	\$ 195,000.00
• Phase 1 - 7 Total		\$ 1,323,627.00



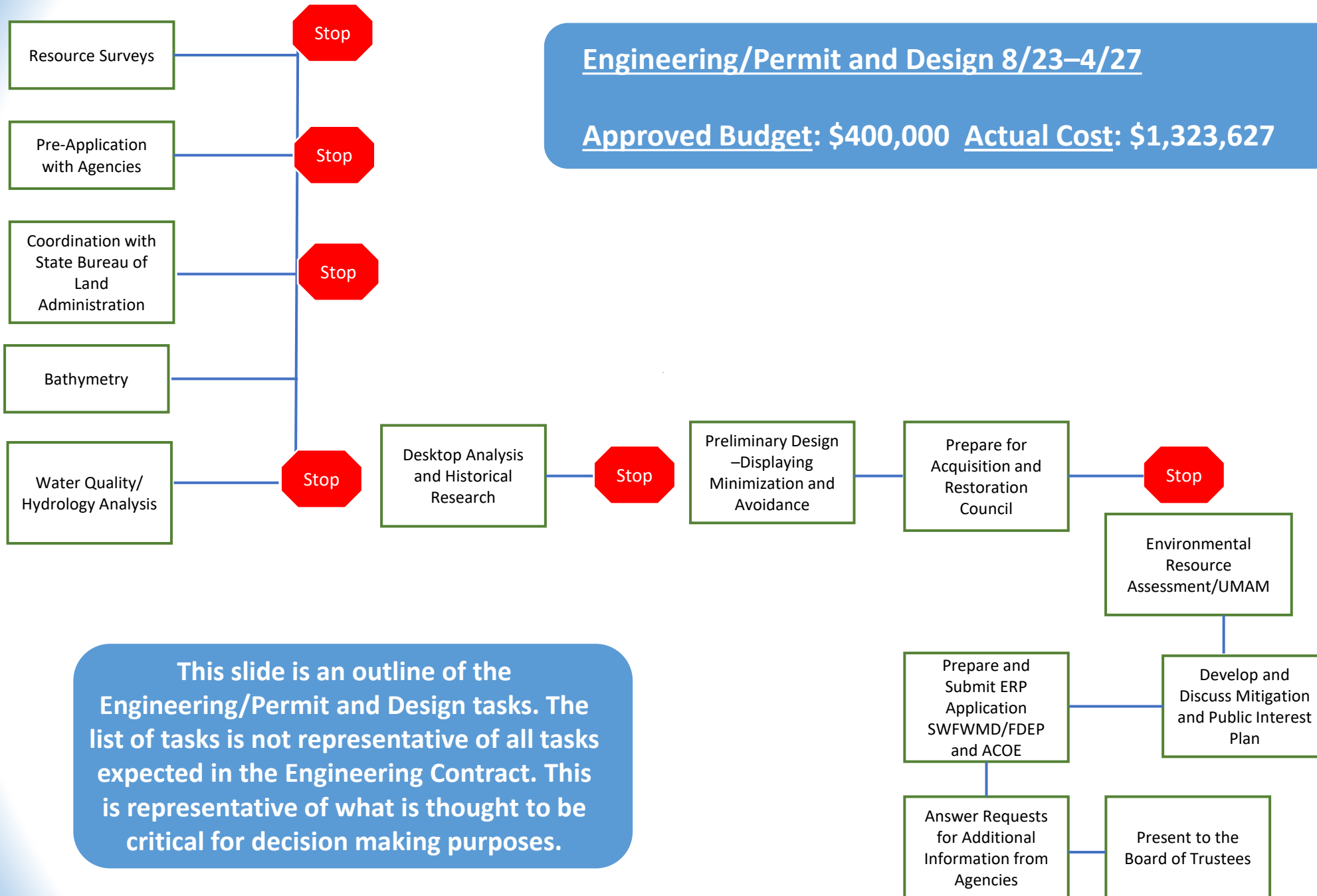
Scope

- **Proposed Cost Option 2: Analyze 3 Cut through, Design and Permit 1**

Phase #	Description	Labor	Subcontractor & Travel	Extended Price
• 1	Project Kick Off	7,380.00	-	7,380.00
• 2	Data Collection	206,823.00	384,860.00	591,683.00
• 3	Concept Design and Modeling	222,343.00	-	222,343.00
• 4	Design and Permitting	363,183.00	10,000.00	373,183.00
• 5	Final Plans and Specs	210,240.00	5,000.00	215,240.00
• 6	Project Management	158,970.00	-	158,970.00
•	Phase 1 - 6 (Anticipated Elements) Subtotal	1,568,799.00		
• 7.2	Additional Services	195,000.00	-	195,000.00
•	Phase 1 - 7 Total	1,763,799.00		

Engineering/Permit and Design 8/23–4/27

Approved Budget: \$400,000 Actual Cost: \$1,323,627



This slide is an outline of the Engineering/Permit and Design tasks. The list of tasks is not representative of all tasks expected in the Engineering Contract. This is representative of what is thought to be critical for decision making purposes.

Next Steps?

- Discussion and Provide Direction on the proposed activity.
 - Risk vs. Reward
 - Funding Source?

