

COAST RTA

OPERATIONS AND MAINTENANCE FACILITY RELOCATION STUDY

March 2021



Project Background

- Coast RTA originally a car dealership in the 1950s
- Current functions and Conway Facility:
 - Administration
 - Operations
 - Maintenance
 - Customer Service/Passenger Waiting Area
- There is a project in process to examine options



Coast RTA Needs a New Home

Operations and Maintenance Facility

- Aging Facility
- Can't lift vehicles for maintenance inside the facility
- Not enough space for parking
- Site cannot be fully secured
- Shared with Conway Passenger Transfer Facility



Project Purpose

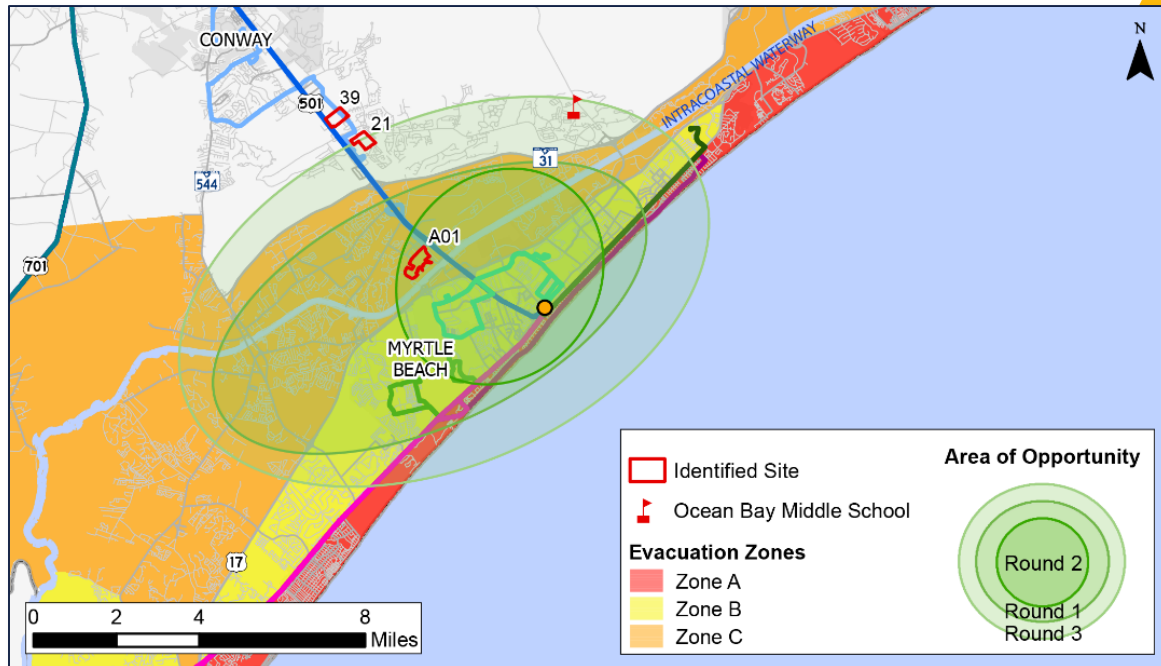


Locate a new potential site for the Coast RTA Operations and Maintenance Facility that meets current and future service operations needs



Process – Data Collection & Analysis

- Data collection
- Site Needs analysis
- Site search



Process – Site Evaluation

Site Evaluation Matrix	
Goal	Indicator
Operational Efficiency	Dead head mile change to entry of service points
	Dead head travel time change to entry of service points
Ease of Acquisition and Constructability	Listed for Sale
	Compatible Zoning
	Planned for Redevelopment
	Publicly Owned
	Currently Developed
	Parcel Size
	Estimated Value
Resiliency	FEMA floodplain zones (floodway, 100-year and 500-year)
	Current Tidal Flooding
	Sea Level Rise (1 and 2 ft)
	Storm Surge

Process Site Selection: Bus Maintenance and Operations Facility



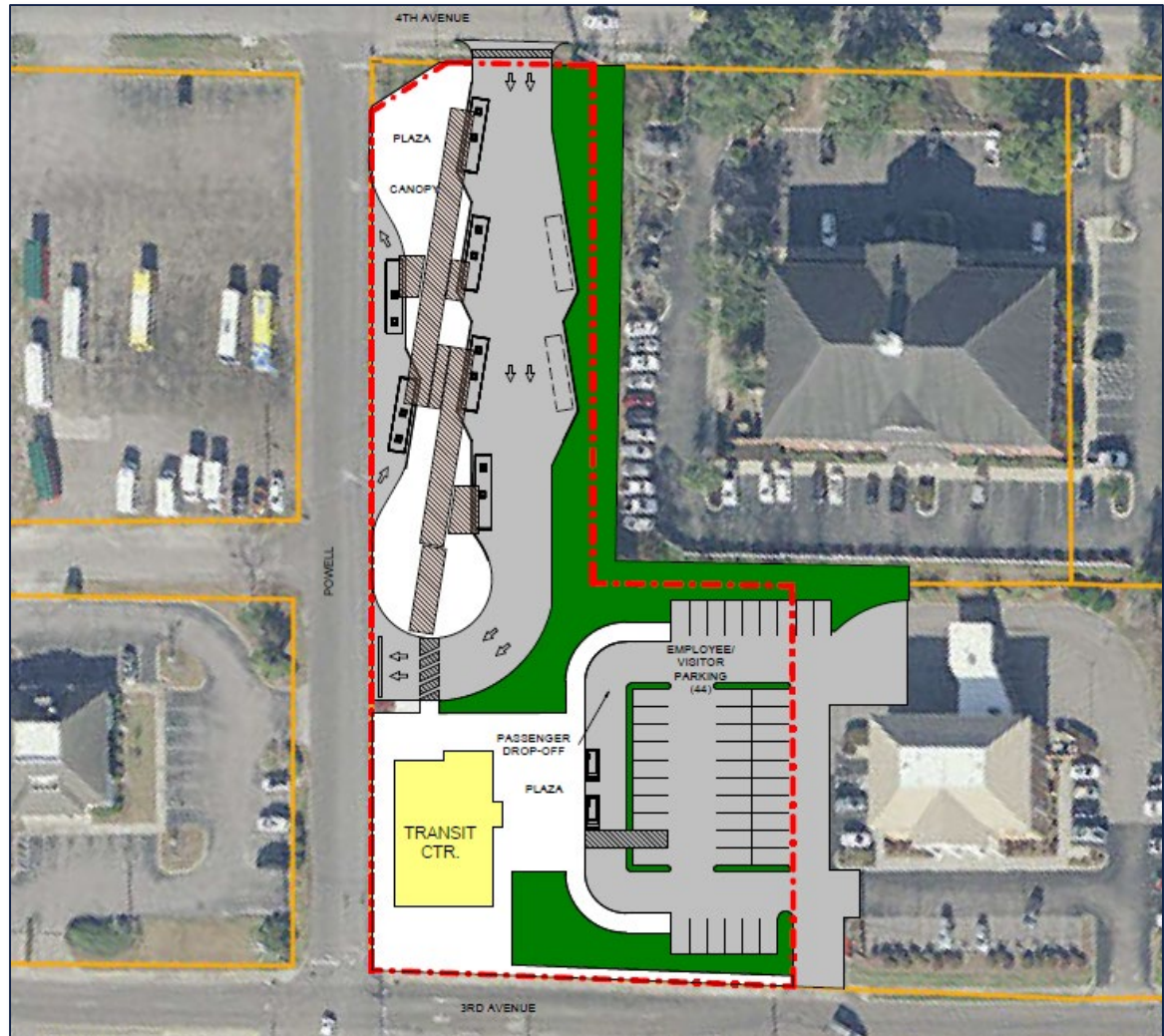
Process – Bus Operations and Maintenance Facility Site Development

- Coast RTA plans to redevelop Conway site as a new, expanded passenger transfer center
- Moving administration, operations, and maintenance to new site near Fantasy Harbor
- Preferred Site has been cleared environmentally (NEPA Categorical Exclusion)
- Mix of local and federal funding will be used to purchase property
- Total cost for new facility and new Conway Passenger Transfer Center Redevelopment
 - Estimated \$18.5M

Process:

Passenger Transfer Facility Site Development

- 6 bus bays
- Covered shelter
- Off-Street access to:
 - Bus routes
 - Kiss and ride
 - Park and ride
- Customer service office
- Public Meeting Space



DRAFT Concept Design

TELL US WHAT YOU THINK!

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