

# NEWPORT NEWS MULTIMODAL TRANSPORTATION CENTER

An architectural rendering of the Newport News Multimodal Transportation Center. The building features a large, modern glass facade and a prominent, angular roof structure. In the foreground, there is a paved plaza with a series of low, curved concrete walls. Several people are depicted walking in the plaza, and a train is visible in the background to the right. The sky is filled with soft, white clouds.

MICHAEL TODD | RAIL ENHANCEMENT | VPRA BOARD MEETING | 9-28-21

# AGENDA

1. Background & Planning
2. Benefits
3. Budget & Schedule
4. Design Packages
5. Project Progress





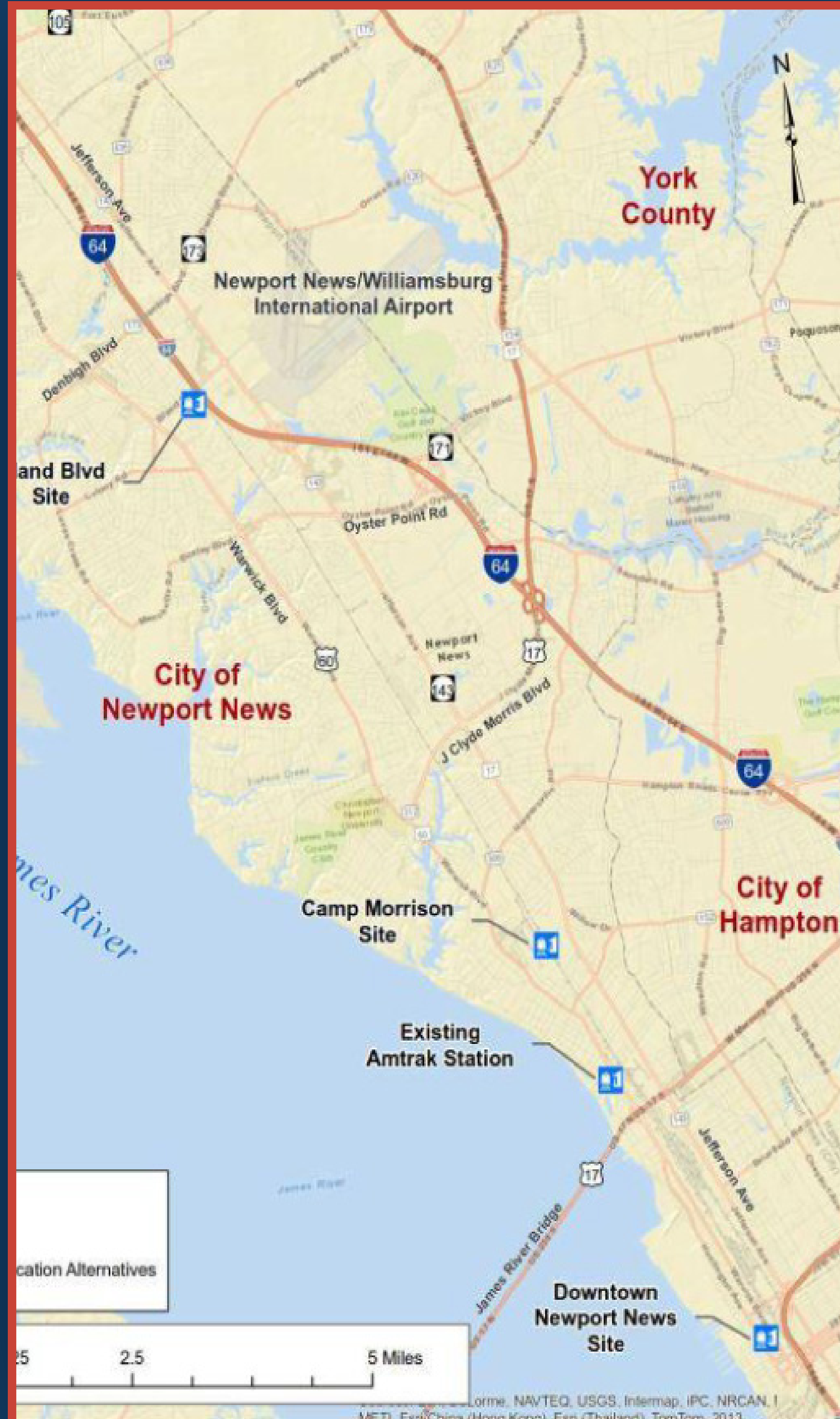
# PLANNING & BACKGROUND

## ALTERNATIVE ANALYSIS

- CAPITAL COST ESTIMATE
- OPERATIONAL COST ESTIMATE
- ROW IMPACTS
- AMTRAK STORAGE/MAINTENANCE
- SITE ACCESS
- ENVIRONMENTAL IMPACTS
- AMTRAK OPERATIONAL EFFICIENCY

## ENVIRONMENTAL ASSESSMENT

- LAND USE / ROW
- COMMUNITY / ENVIRO. JUSTICE
- HISTORIC PROPERTY
- AIR/WATER QUALITY
- NOISE
- WETLANDS / WILDLIFE
- PUBLIC HEARINGS







# DESIGN & LOCATION BENEFITS

## PREFERRED ALTERNATIVE

- Conforms with City Comprehensive Plan
- Consistent with multiple HRTPO Plans
- Integrates with City preferred LRT Alignment
- Improves linkage to Airport (PHF)
- Meets Purpose & Need to accomodate existing and future passenger capacity and amenity needs

## BENEFITS

- Level Boarding / Updated ADA Compliance
- Storage for Increased Amtrak Service
- Removes conflict with existing CSX coal yard facilities
- Address current station deficiencies:
  - Passenger waiting room capacity and seating
  - Parking lot capacity
  - Handicapped access
  - Platform and canopy capacity and safety
- HRT Bus Transfer Facility





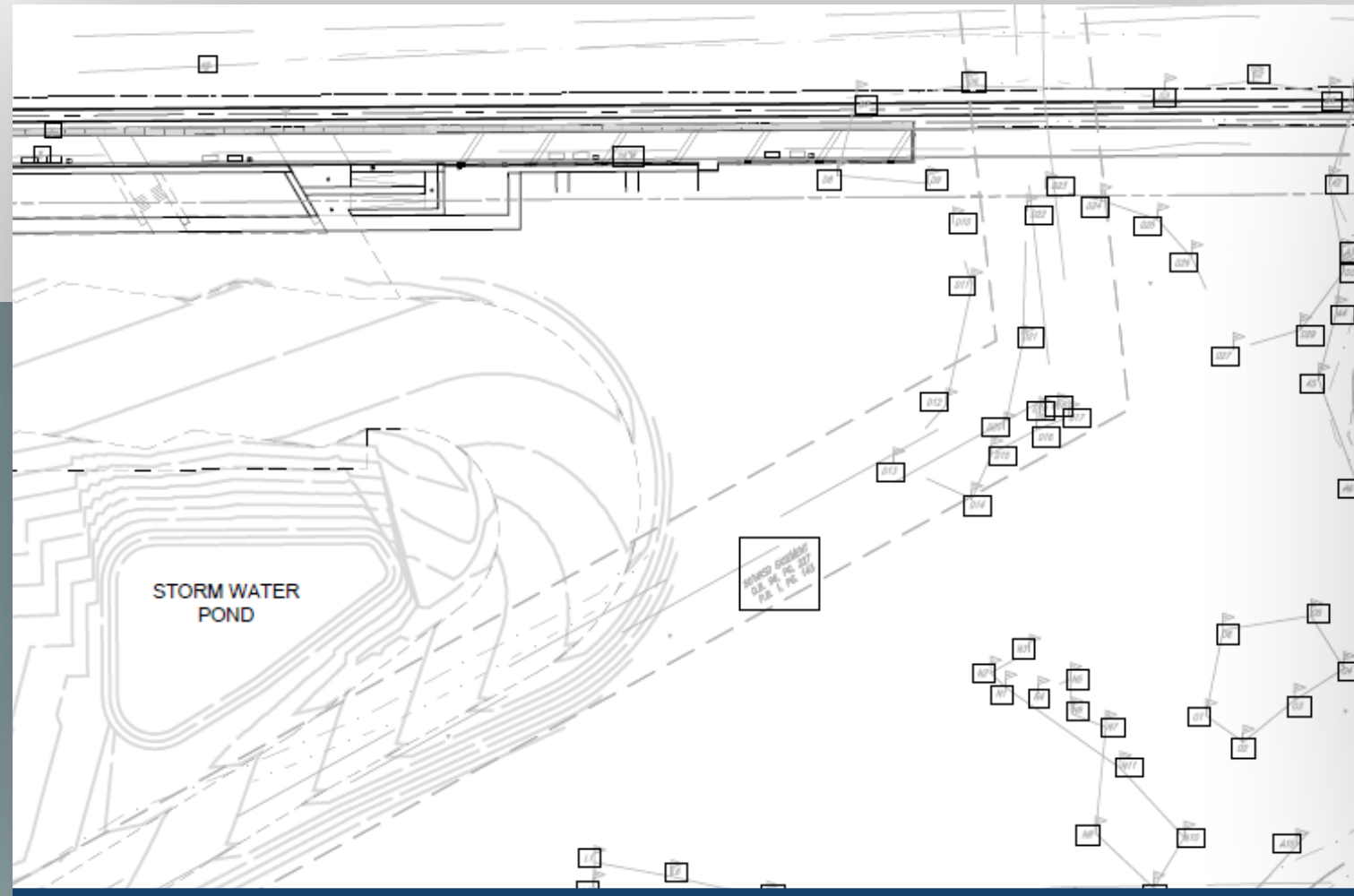
# BUDGET & SCHEDULE



	DATE
BID / AWARD	SUMMER 2020
CONSTRUCTION	WINTER 2022
CLOSEOUT	SUMMER 2022



# DESIGN PACKAGES



## P - 01

### GRADING & UTILITIES

- Includes grading and utility work necessary for the entire site, including; station, trackwork, Amtrak service facility, parking and roadway.
- \$2.5 Million CRF to ROW Acquisition



## P - 02

### TRACKWORK & SERVICE FACILITY

- Includes switch/turnout from CSX mainline, station siding, turning wye, and Amtrak storage track and maintenance facility.
- \$16.3 Million CRF



## P - 03

### STATION & SITEWORK

- Includes station building, parking, landscaping, hardscaping, roadway work, and platform.
- \$1.7 Million CRF to platform and canopy



# PROJECT PROGRESS

VIEW FROM BLAND BOULEVARD BRIDGE  
- FACING SOUTH



**JULY 7, 2020**



**DECEMBER 7, 2020**



**AUGUST 23, 2021**



# PROJECT PROGRESS

VIEW FROM BLAND BOULEVARD BRIDGE  
- FACING NORTHWEST



**JULY 7, 2020**



**DECEMBER 7, 2020**



**AUGUST 23, 2021**



# PROJECT PROGRESS

VIEW UNDER BLAND BOULEVARD BRIDGE



**JULY 7, 2020**



**DECEMBER 7, 2020**



**AUGUST 23, 2021**



# PROJECT PROGRESS

## PHASE 2: TRACKWOARK & SERVICE FACILITY



**CONNECTOR**



**CLEARING**



**STOCKPILE**



**THANK YOU!**



**RENDERING USED IN PUBLIC HEARINGS**