Replacement of Monmouth County Bridge S-32 on Rumson Road (CR-520) over the Shrewsbury River – Preliminary Engineering Phase

Public Information Center
June 8, 2016
Project Site Location Map
Project Overview & Background

- Bridge Name: Rumson Road (County Route 520) over Shrewsbury River (Rumson-Sea Bright Bridge)
- Serves as one of two emergency evacuation routes for community of Sea Bright in times of flooding and coastal storms
- Year Built: 1950
- Bridge is in overall serious condition and is structurally deficient
- Federal funding being utilized for design and construction of new bridge
- Concept Development Phase completed June 2013
# Local Capital Project Delivery Process

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Local Concept Development Preliminary Preferred Alternative (PPA)

- Construct new movable bridge at the same profile on a new alignment to the south of the existing bridge
- Provide cul-de-sac to improve operations and safety at the intersection of Ward Avenue and Rumson Road
- Provide pedestrian and bicycle compatibility improvements along Ocean Avenue (Route 36) and at the intersection of Ward Avenue and Rumson Road
- New bridge width = 67’-6”; two 12’ EB lanes, one 12’ WB lane, 6’ sidewalk & 1’-9” parapet on both sides, and 8’ outside shoulder in each direction
- MPT utilizes entire existing bridge for most of construction duration
Community Involvement – Local Officials Briefings

• November 24, 2014 - Preliminary Engineering Phase Kick-off, Borough of Rumson
• December 4, 2014 - Preliminary Engineering Phase Kick-off, Borough of Sea Bright
• May 5 & 21, 2015 - Elimination of cul-de-sac and proposed improvements at Rumson Rd. & Ocean Ave., Boroughs of Sea Bright (5/5/15) & Rumson (5/21/15)
• October 29, 2015 - Improvements to Ward Ave. & Rumson Rd. intersection; and Operations and Access Improvements for Rumson Rd. & Ocean Ave., Boroughs of Rumson & Sea Bright
Community Involvement – Stakeholder Meetings

- January 13, 2015 – Preliminary Engineering Phase Kick-off
- May 21, 2015 - Clergy Representatives – for project information & improvements at Rumson Road & Ward Avenue Intersection
- May 21, 2015 - Focus Group - for elimination of cul-de-sac and proposed improvements at Rumson Road & Ward Avenue Intersection
- June 22, 2015 – Follow-up Focus Group Field Meeting - for elimination of cul-de-sac and proposed improvements at Rumson Road & Ward Avenue Intersection
- April 8, 2016 - Community Stakeholders - Elimination of cul-de-sac and new proposed improvements at Rumson Road & Ward Avenue intersection, proposed walkway connection for West Park, & Operations and Access Improvements for Rumson Road & Ocean Avenue
Community Involvement – Public Information Center

June 8, 2016 - Public Information Center Meetings (Boroughs of Rumson & Sea Bright)

• Elimination of cul-de-sac and new proposed improvements at Rumson Road & Ward Avenue intersection

• Operations and Access Improvements for Rumson Road & Ocean Avenue

• Walkway Connection for West Park

• Cultural Resources Studies & Archeology Results in West Park
Additional Coordination

• Ocean Avenue Sea Bright Streetscape Project – Sea Bright Borough (Construction TBD)
• Route 36 (Ocean Avenue) Resurfacing & Restriping – NJDOT (Construction TBD)
• New utility river crossings in project vicinity – New Jersey American Water & New Jersey Natural Gas (Schedule TBD)
• U.S. Coast Guard – request for amendment to (Code of Federal Regulations (CFR) for bridge openings in summer months (Schedule TBD)
• Meetings with County and property owners directly impacted by the project (March & April, 2016)
Improvements at Rumson Road & Ward Avenue
Improvements at Rumson Road & Ward Avenue (Alternative 2)
Walkway Connection for West Park
Route 36 & Rumson Road Operation & Access Improvements
Environmental Documentation

- Programmatic Section 4f (parkland)
- Section 106 (Cultural Resources)
- Complete NEPA Document (Categorical Exclusions Documentation)
## Permits

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Cultural Resources Studies & Archaeology Results in West Park

- Cultural Resources Investigation performed under Section 106 of the National Historic Preservation Act
Cultural Resources Studies & Archaeology Results in West Park

- Phase I/II Archaeological Survey
- Intensive-level Historic Architectural Survey
- Two archaeological sites identified in West Park
- Historic Properties include Bridge S-32
- Adverse Effects on historic properties resolved through development of a Memorandum of Agreement and implementation of mitigation measures
- Coordination with NJDOT, FHWA and NJ SHPO
Project Schedule

- **Completion of Preliminary Engineering Phase** – Spring 2017

- **Final Design Phase & Right of Way Acquisitions** – Spring 2017 – Fall 2019

- **Construction** – Winter 2020 – Spring 2023
Project Information

- Monmouth County Web site address:
  - visitmonmouth.com
  - Click County Road & Bridge Projects (Image of Bridge, 3rd box right side on home page)
  - Click “Rumson & Sea Bright – Rumson-Sea Bright Bridge (S-32)”

Note: This Power Point Presentation will be posted on the Monmouth County website

- Written comments will be received until Friday, July 8, 2016

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