

Final Design and Construction

The purpose of the Final Design phase is to produce the project's construction contract documents for use in soliciting bids from prospective contractors and moving the project to the Construction Phase. Final Design includes the following major elements:

- Continued advancement and completion of engineering design tasks initiated during the Preliminary Design Phase;
- Project Contract Documents (Plans, Specifications, Construction Schedule and Construction Cost Estimate) to obtain bids from prospective contractors;
- Environmental reevaluations, permits and clearances;
- Executed utility relocation agreements;
- Right of Way acquisition;
- Access Design Agreements executed with property owners whose driveways are affected by the project;
- Executed Jurisdictional Agreements with Stafford Township, Borough of Ship Bottom and Ocean County;
- Continued community outreach.
- Final Design Phase has been completed for all Contracts.

Project schedule

Construction began on the first contract on May 3, 2013. The following schedule is planned at this time. Both funding and the types of proposed improvements will influence the later design and construction schedule.

Feasibility Assessment Phase	Completed in 2007
Environmental Document Approval	Completed in September 2011
Design Phase(s)	End of 2019
Construction Phase(s)	2013 - 2024

Construction

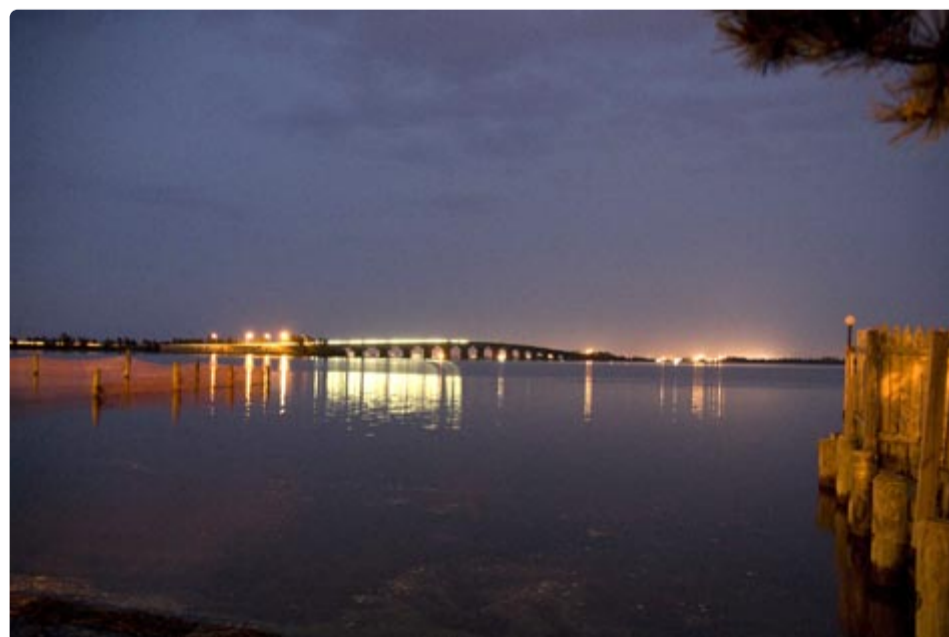
Bids were received on March 7, 2013 for the New Manahawkin Bay Bridge Contract. This contract was awarded on April 24, 2013 and construction activities began on May 3, 2013. This contract included building a new high level structure parallel to the existing Manahawkin Bay Bridge, along with various associated improvements to the bridge approaches and surrounding area. The new bridge was opened to traffic in April 2016.

Bids were received on November 6, 2014 for the Environmental Mitigation Contract. This contract was awarded on December 15, 2014 and construction activities began in February 2015. This contract is complete.

Bids were received on November 13, 2014 for the Rehabilitation of Existing Trestle Bridges Contract. This contract was awarded on December 23, 2014 and construction activities began in February 2015. This contract is complete.

Bids were received on October 6, 2016 for the Rehabilitation of the Existing Manahawkin Bay Bridge Contract. This contract is substantially complete.

Contract 1 was awarded in November 2020 and Construction is anticipated to begin in February 2021 and will be completed in December 2024.



This is a nighttime view of the existing Manahawkin Bay Bridge.



NJDOT

About NJDOT

[ABOUT - HOME](#)
[CONTACT Us \(NJDOT\)](#)
[ASSET MANAGEMENT](#)
[COMMISSIONER OF TRANSPORTATION](#)
[COMMITMENT TO COMMUNITIES](#)
[DIRECTIONS](#)
[DIRECTORY](#)
[EMPLOYMENT OPPORTUNITIES](#)
[EXECUTIVE STAFF](#)
[HIGHWAY SAFETY](#)
[INSPECTOR GENERAL](#)
[MISSION STATEMENT](#)
[ORGANIZATION CHART](#)
[NEWS RELEASES](#)
[NJDOT 50TH ANNIVERSARY](#)
[PUBLICATIONS](#)
[STATUTORY AUTHORITY/RULES & REGULATIONS](#)
[VIDEOS, YouTube](#)
[WINTER READINESS](#)
[STORMWATER MANAGEMENT TRAINING VIDEOS](#)

Capital Program

[CAPITAL PROGRAM - HOME](#)
[ANNUAL OBLIGATION REPORTS](#)
[ANNUAL TRANSPORTATION CAPITAL PROGRAM \(PUBLIC LAW 2013, CHAPTER 252\)](#)
[CAPITAL PROGRAM DOCUMENTS](#)
[CAPITAL PROJECT DELIVERY](#)
[ELECTRONIC STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM 2022 - 2031](#)
[STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM 2022 -2031](#)
[TRANSPORTATION CAPITAL PROGRAM 2023](#)
[TRANSPORTATION TRUST FUND AUTHORITY](#)
[STIP ARCHIVES](#)

Community Programs

[COMMUNITY PROGRAMS - HOME](#)
[CLEAN UP NJ!](#)
[CONTEXT SENSITIVE DESIGN](#)
[LOCAL AID AND ECONOMIC DEVELOPMENT/GRANTS](#)
[PUBLIC MEETINGS](#)
[SAFE ROUTES TO SCHOOL/GRANTS](#)
[SCENIC BYWAYS](#)
[TRANSIT VILLAGE INITIATIVE](#)

Doing Business

[DOING BUSINESS - HOME](#)
[AASHTOWARE PROJECT SOFTWARE](#)
[AMERICANS WITH DISABILITIES / SECTION 504](#)
[AUDIT](#)
[AWARDED PROJECTS](#)
[BEFORE YOU DIG](#)
[CAPITAL PROJECT DELIVERY](#)
[CIVIL RIGHTS AFFIRMATIVE ACTION](#)
[DESIGN SERVICES](#)
[DIRECTORY](#)
[INSPECTOR GENERAL](#)
[INTELLIGENT TRANSPORTATION SYSTEMS](#)
[LOCAL AID & ECONOMIC DEVELOPMENT / GRANTS](#)
[MOBILITY AND SYSTEMS ENGINEERING](#)
[NONPROFIT INFORMATION](#)
[OUTDOOR ADVERTISING](#)
[PERMITS INFORMATION](#)
[HIGHWAY ACCESS PERMITS](#)
[HIGHWAY OCCUPANCY PERMITS](#)
[TV & FILM PRODUCTION HOP](#)
[WIRELESS PERMITS](#)
[PLANNED ADVERTISEMENTS\(SIX-MONTHS\)](#)
[PROCUREMENT](#)
[RESEARCH AND INNOVATION](#)
[RIGHT OF WAY](#)
[FOOD, GAS, LODGING AND TOURISM SIGNS](#)

[TRAFFIC CAMERA VIDEO LOG REQUEST](#)
[VENDOR HELP](#)

Engineering

[ENGINEERING - HOME](#)
[ANNOUNCEMENTS](#)
[CONSTRUCTION AND MATERIALS](#)
[DESIGN](#)
[DRAWINGS](#)
[ELECTRICAL](#)
[FORMS](#)
[MARKOUT REQUESTS](#)
[MANUALS](#)
[OPERATIONS](#)
[PERMITS AND LICENSES](#)
[POLICY](#)
[PROCEDURES](#)
[PROJECTS](#)
[SPECIFICATIONS](#)
[SUPERSEDED](#)
[VENDOR/CONTRACTOR ASSISTANCE](#)

In the Works

[IN THE WORKS - HOME](#)
[FREIGHT PLANNING](#)
[LIBERTY CORRIDOR](#)
[LONG RANGE TRANSPORTATION PLAN](#)
[MARITIME PILOT & DOCKING COMMISSION](#)
[MARITIME RESOURCES](#)
[OUR PROJECTS & THE ENVIRONMENT](#)

Multimodal/Freight

[FREIGHT, AIR AND WATER - HOME](#)
[AVIATION](#)
[FIXED GUIDEWAY](#)
[FREIGHT PLANNING](#)
[LIBERTY CORRIDOR](#)
[MARITIME PILOT & DOCKING COMMISSION](#)
[MARITIME RESOURCES](#)
[MULTIMODAL GRANTS AND PROGRAMS](#)
[RAIL](#)
[TRUCKING](#)

NJCommuter

[TRAVELER INFO - HOME](#)
[511 NJ TRAVEL INFO](#)
[AVIATION](#)
[BIKING IN NEW JERSEY](#)
[BUS & TRAIN SCHEDULES](#)
[CAMERAS](#)
[COMPLETE STREETS](#)
[CONSTRUCTION UPDATES](#)
[DRAWBRIDGE SCHEDULES](#)
[MOTORIST ASSISTANCE](#)
[PEDESTRIAN SAFETY](#)
[POTHOLE / MAINTENANCE](#)
[REPORTING](#)
[RIDESHARING](#)

References

[REFERENCE - HOME](#)
[CRASH RECORDS](#)
[CADD SUPPORT](#)
[COUNTY ROAD SIDEWALK INVENTORY](#)
[GEOGRAPHIC INFORMATION SYSTEMS](#)
[INFORMATION TECHNOLOGY](#)
[LONG RANGE TRANSPORTATION PLAN](#)
[OPEN PUBLIC RECORDS ACT](#)
[RESEARCH AND INNOVATION](#)
[RESEARCH LIBRARY](#)
[ROADWAY INFORMATION & TRAFFIC](#)



MONITORING SYSTEM PROGRAM
ROADWAY VIDEOLOG
SOIL BORINGS
STATUTORY AUTHORITY/RULES & REGULATIONS
STRAIGHT LINE DIAGRAMS
TRAFFIC CAMERA VIDEO LOG REQUEST
TRAFFIC REGULATIONS
HELPFUL LINKS

COMMUNITY LINKS
COMMUTER LINKS
CONSTRUCTION LINKS
ENGINEERING LINKS
PLANNING LINKS
REFERENCE LINKS
HR NeoGov
SITE MAP

Statewide

GOVERNOR PHIL MURPHY
LT. GOVERNOR SHEILA OLIVER
NJ HOME
SERVICES A TO Z
DEPARTMENTS/AGENCIES
FAQs
CONTACT US
PRIVACY NOTICE
LEGAL STATEMENT & DISCLAIMERS
ACCESSIBILITY STATEMENT



Copyright © State of New Jersey, 1996-2022
Department of Transportation
P.O. Box 600
Trenton, NJ 08625-0600
Office of Community Relations
609-963-1982