PERFORMANCE YEAR (PY) 15 PoDIs

		jects			
Projec Phase		Project Description / Location	Estimated Cost of Phase	Estimated Cost of Total Project as defined by NEPA	NJDOT Unit (CPM, LPA, TSM, etc.)
DESIGN	0054(204)	Route 23 Pequannock & Hamburg Turnpike	\$3,000,000	\$41 Million +/-	СРМ
	BR-0056(160)	Rt. 4 Bridge over Palisades Ave Rt 72 MBB - Contract 5A - Additional Environmental Mitigation for	\$3,500,000	\$65,000,000	СРМ
	BR-0019(120) TBD	SAV Rt. 18 Traffic Signal Corridor	\$200,000 \$300,000	\$350,000,000 \$3,300,000	CPM TSM
	0032(104) HPP-STP-	Route 31 & Flemington Circle Rt.46 Little Ferry	\$6,300,000	\$13.7 Million	СРМ
	8112(144)	and Hackensack Rt 72 MBB -	\$41,000,000	\$48,000,000	СРМ
NO	TBD	Contract 3 Rt 72 MBB - Contract 5 - Environmental	\$13,000,000	\$350,000,000	СРМ
RUCT	TBD TBD	Mitigation Rt 37 Mathis Bridge	\$18,400,000 \$70,000,000	\$350,000,000 \$82,000,000	CPM CPM
CONSTRUCTION	TBD	Smart Moves 2014 Contract North	\$8,500,000	\$8,500,000	TSM
	TBD	Smart Moves 2014 Contract South	\$9,000,000	\$9,000,000	TSM
	TBD	Route 18 Traffic Signal Corridor	\$3,000,000	\$3,300,000	TSM
	TBD	Route 31 Adaptive Signal Project	\$3,000,000	\$3,300,000	TSM

\$179,200,000

PY 15 PROJECTS OF DIVISION INTEREST (PoDIs) PROJECT PLANS

Project Plans: Capital Project Management (CPM) Projects

- 1. Route 4 Bridge over Palisades Ave. & CSX
- 2. Rt 46 Little Ferry Circle Elimination & Bridge over Hackensack River
- 3. Route 23 over Pequannock River/Hamburg Turnpike
- 4. Route 31 & Flemington Circle Project
- 5. Route 37 Mathis Bridge
- 6. Route 72 Manahawkin Bay Bridges Contract 3
- 7. Route 72 Manahawkin Bay Bridges Contract 5
- 8. Route 72 Manahawkin Bay Bridges Contract 5A



Route 4 Bridge over Palisades Ave. & CSX Federal Project # BR-0056(160) NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 4 Bridge over Palisades Avenue & CSX bridge replacement* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - Project Description The project was part of the original Route 4 Corridor Multi-Bridges Roadway Operational and Safety Improvement. This bridge is structurally deficient due to superstructure/substructure deterioration. It has a Sufficiency Rating of approximately 38 out of a 100 scale. The bridge is ranked 34 among over 5,000 New Jersey bridges that need to be rehabilitated/replaced. The project will replace the existing Route 4 Bridge over Palisade Avenue, Windsor Road, and CSX Railroad (Structure # 0206-169). Approach roadway work and improvement of Bellle Avenue intersection will be part of the project as well.
 - Project Location Teaneck Township, Bergen County, Milepost 6.8-7.2
 - Contract Delivery Method Design-Bid-Build
 - Environmental Classification CED
 - Unique Structure Type(s) N/A
 - Other N/A
- **Primary PoDI Type** (Select One)
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest No
- Federal Investment
 - o Preliminary Engineering \$1,450,918 (Bridge Funds)
- Project Management Organization Structure
 - o Area Engineer Brett Steinberg (609) 637-4237
 - o Program Manager Robert Lee (609) 530-3813
 - o Project Manager Rashmin Patel (609) 530-2509
 - o Project Designer PB Americas, Inc.
 - o Environmental Zak Asadpour (609) 530-2727
- Schedule
 - o Environmental Document 12/09/2014
 - o *PE Report 12/26/2014*
 - o Final Design 05/18/2015

- \circ *PS&E* 06/12/2017
- Construction Start unknown
- o Construction Substantial Completion unknown
- Construction Final Completion unknown

PROJECT RISKS

- Division Interest Criteria (Risks)
 - NHS Total Project Cost Greater than \$40M
 - o Major ROW / Utility Impacts
 - o Other Significant Environmental Mitigation incl. SHPO and Green Acres Involvement
- Discretionary N/A

FHWA OVERSIGHT

Element Specific Review - FHWA-NJ will review necessary contract documentation and/or conduct construction inspection/review explicit to an identified area of specific interest.

OVERSIGHT ELEMENTS

Preconstruction (Design) – This will include oversight of the following design elements that apply:

- Environmental Mitigation and Commitments
- Utilities and ROW
- Value Engineering (VE)
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

The Reviews during this phase will include (but not limited to) the following:

- Constructability (Only items related to environment, utilities and ROW)
- Preliminary Design Submission (Only items related to environment, utilities and ROW)
- Value Engineering (VE)
- Other project reviews as per coordination between FHWA and NJDOT responsible parties
 - o NEPA Document Review and Approval (Categorical Exclusion Document)

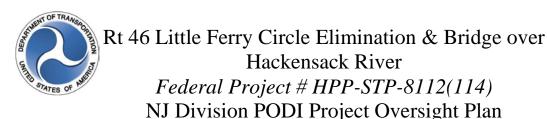
• Resource Needs

Resource needs may include(as needed) support from HQ, FHWA Resource Center, FHWA NJ Division SME's, or other specialized expertise.

Environmental Plans, Utility, ROW and any other necessary plans shall be submitted in 11x17 or 12x18 format for review purposes.

• Additional Project Specific Oversight (if applicable)

Not Applicable



PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 46 Little Ferry Circle Elimination & Bridge over Hackensack River* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - O Project Description This combined project will: (1) eliminate the Little Ferry Circle and (2) replace the deck on the 17 span bridge (Structure # 0221-155) over the Hackensack River. The Little Ferry Circle elimination includes the construction of four legs intersection with a traffic signal light and the installation of a levee and pump station in the eastern section of the project.
 - Project Location Ridgefield Park Village & Little Ferry Borough, Bergen County. Mileposts 69.79-70.8
 - Contract Delivery Method Design-Bid-Build
 - Environmental Classification CED
 - Unique Structure Type(s) N/A
 - Other N/A
- **Primary PoDI Type** (Select One)
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest No
- Federal Investment
 - o *Construction \$41,000,000*
- Project Management Organization Structure
 - o Area Engineer Brett Steinberg (609) 637-4233
 - o Program Manager Robert Lee (609) 530-3813
 - o Project Manager Shan Sundaram (609) 530-5595
 - o Project Designer PB Americas, Inc.
 - o Resident Engineer Shawn Rabban
 - o Field Manager John Harder (973) 647-5669
 - o Contractor Conti Enterprises

Schedule

- o *Construction Start* 03/17/2014
- o Construction Substantial Completion 11/13/2015
- Construction Final Completion 01/12/2016

PROJECT RISKS

- Division Interest Criteria (Risks)
 - o NHS Total Project Cost Greater than \$40M
 - o Civil Rights
 - o ADA
- **Discretionary** N/A

FHWA OVERSIGHT

Spot Check Construction Review – FHWA-NJ will conduct an initial spot check review during construction and pending findings will conduct subsequent follow up construction reviews on specific elements as necessary.

OVERSIGHT ELEMENTS

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections (as needed)
- In-Depth Inspections, (as needed) Final Inspections
- Project Meetings
- Pay Estimate Reviews
- Value Engineering Change Proposals including incorporation of Design Phase Value Engineering recommendations
- DBE commercial useful functions
- Labor Compliance
- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

Resource Needs

- Resource needs may include(as needed) support from HQ, FHWA Resource Center, FHWA NJ Division SME's, or other specialized expertise.
- Additional Project Specific Oversight (if applicable) Not Appliable.



Route 23 over Pequannock River/Hamburg Turnpike NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 23 over Pequannock River/Hamburg Turnpike* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - o Project Description Route 23 Bridge over Pequannock River (Structure No. 1405-156) was constructed in 1934, and spans over the Paterson Hamburg Turnpike, and NYS & W Railway connecting Kinnelon Borough, Morris County to West Milford Township, Passaic County, and is located about 4 miles north of the Route 23/I-287 interchange. This bridge is a non-redundant, fracture critical bridge, and consists of an eight span, concrete encased steel through-girder superstructure supported on concrete column and abutment. The bridge has an overall length of 513 feet, and a deck width (out to out) of 59.4 feet, and the maximum span length is 76 feet. It carries four lanes (2-12' NB and 2-12' SB lanes), a 2 feet concrete median barrier, and two 1 foot inside and outside shoulders. The structure has a sufficiency rating of 46.1 according to the 2009 Bridge Inspection Report, and is classified as "Structurally Deficient" due to a poor deck rating of 4, and "Functionally Obsolete" due to inadequate right under clearance at Hamburg Turnpike SB under the bridge. Superstructure and substructure have a fair rating of 5. This bridge is currently listed as Priority 3 in the NJDOT Bridge Management System, and is considered scour critical. The purpose and need of this project is to improve structural deficiencies and maintenance needs, eliminate the functionally obsolete condition, and address the scour critical needs as well as the roadway geometric deficiencies.
 - Project Cost Estimate The project is estimated to have the following costs associated with design and construction:
 - Design \$8,700,000.00
 - *Construction \$37,300,000.*00
 - Construction Engineering \$1,200,000.00
 - Construction Inspection \$3,100,000.00
 - *Utilities* \$1,400,000.00
 - ROW (including Riparian and SWRPA Mitigation)- \$3,900,000.00
- Primary PoDI Type
 - o Project selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest
 - o Not Applicable

PROJECT BACKGROUND Cont'd

- Federal Investment
 - PE Design Costs \$2.5M

Project Management Organization Structure

- O Area Engineer Brett Steinberg (609) 637-4237
- o Program Manager Robert Lee (609) 530-3813
- o Project Manager Brian Mulcahy (609) 530-2983
- o Project Designer Jacobs Civil Inc.
- o Environmental Joseph Sweger (609) 530-2985

Schedule

- Preliminary Engineering
 - Environmental Document Complete Est. 10/17/2014
 - Review & Approval of PE Report Est. 12/17/2014
- o FD Authorized Est. 02/24/2015
- Construction Initiated Est. 05/11/2017
- o Construction Substantial Completion Est. 09/20/2018
- Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - o NHS Total Project Cost Greater than \$40M Total project cost is estimated at \$55.75M
 - o Other Significant Environmental Mitigation
- **Discretionary** Not Applicable

FHWA OVERSIGHT

Element Specific Review - FHWA-NJ will review necessary contract documentation and/or conduct construction inspection/review explicit to an identified area of specific interest.

OVERSIGHT ELEMENTS

Preconstruction (Design) – This will include oversight of the following design elements that apply:

- Environmental Mitigation and Commitments
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

The Reviews during this phase will include (but not limited to) the following:

- Constructability (Only items related to environment)
- Preliminary Design Submission (Only items related to environment)
- Value Engineering (VE) (Only items related to environment)
- Other project reviews as per coordination between FHWA and NJDOT responsible parties
 - NEPA Document Review and Approval (Categorical Exclusion Document)

• Resource Needs

Resource needs may include(as needed) support from HQ, FHWA Resource Center, FHWA NJ Division SME's, or other specialized expertise.

Environmental Plans, Plans shall be submitted in 11x17 or 12x18 format.

• Additional Project Specific Oversight (if applicable)

Not Applicable



Route 31 & Flemington Circle Project NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 31 & Flemington Circle Project*. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - O Project Description This project consists improvements to the Flemington Circle including modifications of the existing circle; new pavement; construction of bypass lanes along Route 202 NB; construction of a bypass lane from Route 31 SB to Route 12 WB; revisions to signing, striping and pavement markings; addition of a truck apron; sidewalk installation; access modifications; stormwater management facilities (basin); and utility relocations.
 - o Project Cost Estimate:
 - Construction \$11,111,000
 - Construction Engineering \$1,500,000
 - Utilities \$781,000
 - Right of Way \$500,000
- Primary PoDI Type
 - o Project selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest
 - o *N/A*
- Federal Investment
 - Construction \$12.5M
- Project Management Organization Structure
 - o Area Engineer Nunzio Merla (609) 637-4233
 - Executive Regional Manager TBD
 - o Project Manager Charles Henry (609) 530-2389
 - o Project Designer McCormick Taylor Inc.
 - o Environmental Zack Asadpour (609) 530-2727
 - o Resident Engineer Henry Jablonski
 - o Field Manager Dave Smith
 - o Contractor Green Construction Inc.

Schedule

- Construction Start Unknown
- o Construction Substantial Completion 01/30/2018
- o Construction Final Completion 04/02/2018

PROJECT RISKS

- Division Interest Criteria (Risks)
 - o Constructability
 - Contract Administration
 - o ADA Compliance
 - Area of Specific Interest Traffic Control & Staging will be evaluated throughout the various construction stages in the project.
- **Discretionary** N/A

FHWA OVERSIGHT

Spot Check Construction Review – FHWA-NJ will conduct an initial spot check review during construction and pending findings will conduct subsequent follow up construction reviews on specific elements as necessary.

OVERSIGHT ELEMENTS

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Initial Inspection
- Intermediate Inspections (as needed)
- In-Depth Inspections (as needed), Final Inspections (as needed)
- Work Zone Inspections
- Time extensions
- Liquidated damages
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

Resource needs may include (as needed) support from HQ, FHWA Resource Center, FHWA NJ Division SME's, or other specialized expertise.

Initial spot check inspection and subsequent follow-up inspections.

• Additional Project Specific Oversight (if applicable)

N/A



Route 37 Mathis Bridge NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the Route 37 Mathis Bridge Construction Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - o The rehabilitation (deck replacement) of the existing 4,877 ft. EB (low-level) Mathis Bridge over Barnegat Bay including the double-leaf bascule section. Traffic will not be affected during the summer season May thru October. No traffic will be allowed on Mathis Bridge from November thru April and will be diverted to a reconfigured Tunney Bridge 1 lane eastbound and two lanes westbound during construction activities.
 - Project Location Toms River and Berkley Township, Ocean County
 - Design \$4.3 million
 - Utilities \$2 million
 - ROW \$1.7 million
 - Construction \$70 million
 - Total NEPA Project Cost \$82 million
 - Environmental Classification Categorical Exclusion Document (CED)
- Primary PoDI Type
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest (Yes/No)
 - \circ No
- Federal Investment
 - o Construction \$80 million (NHPP Funds) anticipated
- Project Management Organization Structure
 - o Area Engineer Shaun O'Hanlan
 - o Project Manager George Kuhn
 - o Program Manager Mark Rollo
 - o Resident Engineer TBD
 - Field Manager TBD
 - Designer PB Americas
 - Environmental Tina Shutz
- Schedule

- o Construction Start 7/30/2014
- Construction Substantial Completion 5/3/2018
- o Construction Final Completion − 5/18/2018

PROJECT RISKS

- Division Interest Criteria (Risks)
 - o NHS Total Project Cost Greater than \$40M
 - o Major Traffic Impacts
 - o Constructability
 - o Civil Rights
- **Discretionary** N/A

FHWA OVERSIGHT

Select One:

a. Spot Check Construction Review – FHWA-NJ will conduct an initial spot check review during construction and pending findings will conduct subsequent follow up construction reviews on specific elements as necessary.

OVERSIGHT ELEMENTS

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance
- Default/Termination of Contract
- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

- o Structural Engineer
- o ITS Specialist
- o Work Zone Safety SME
- o Civil Rights Specialist
- o Finance Specialist

• Additional Project Specific Oversight (if applicable)

N/A



Route 72 Manahawkin Bay Bridges – Contract 3 NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the Route 72 Manahawkin Bay Bridges Contract 3 Construction Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - The Route 72 Manahawkin Bay Bridges Project proposes to construct a new parallel structure adjacent to the existing Manahawkin Bay Bridge, replace the superstructure of the existing Bay Bridge, rehabilitate three trestle bridges over Hilliard's Thorofare, East Thorofare, and West Thorofare, and will provide drainage and intersection improvements located in Stratford Township and Ship Bottom Borough, Ocean County New Jersey. This project will be delivered through 5 separate contracts. Contract 3 includes rehabilitation of the two structures over West Thorofare and East Thorofare.
 - Project Location Stafford Township and Ship Bottom Borough, Ocean County
 - Design \$2.4 million
 - Utilities \$0
 - ROW \$0
 - Construction \$11 million
 - Total NEPA Project Cost \$350 million
 - Environmental Classification Environmental Assessment (EA) with Finding Of No Significant Impact (FONSI)
- Primary PoDI Type
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest (Yes/No)
 - o No
- Federal Investment
 - o Construction \$13 million (NHP Funds) anticipated
- Project Management Organization Structure
 - o Area Engineer Shaun O'Hanlan
 - o Project Manager Pankesh Patel
 - o Program Manager Tom Saylor
 - o Designer PB Americas
 - o Resident Engineer Jeff Bassano
 - Field Manager David Smith

- o Environmental Tina Shutz
- Schedule
 - Construction Start TBD
 - o Construction Substantial Completion TBD
 - o Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - o Multiple Contract Projects
 - o Regionally Significant Project
 - o NHS Total Project Cost Greater than \$40M
 - o Multiple Federal Agencies
 - o NEPA Classification EA or EIS
 - o Other Significant Environmental Mitigation
 - o Significant Natural/Cultural Resource Involvement
 - o High Community Interests
 - o Civil Rights
- **Discretionary** N/A

FHWA OVERSIGHT

Select One:

a. *Federal Involvement* - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Project Meetings
- Buy America
- Materials testing / certifications
- Change orders
- COPs
- Contractor claims
- Pay Estimate Reviews
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance
- Default/Termination of Contract

- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

- o Structural Engineer
- o ITS Specialist
- o Work Zone Safety SME
- o Civil Rights Specialist
- o Environmental Specialist
- o Finance Specialist

• Additional Project Specific Oversight (if applicable)

N/A



Route 72 Manahawkin Bay Bridges – Contract 5 NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the Route 72 Manahawkin Bay Bridges Contract 5 Environmental Mitigation Construction Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - o The Route 72 Manahawkin Bay Bridges Project proposes to construct a new parallel structure adjacent to the existing Manahawkin Bay Bridge, replace the superstructure of the existing Bay Bridge, rehabilitate three trestle bridges over Hilliard's Thorofare, East Thorofare, and West Thorofare, and will provide drainage and intersection improvements located in Stratford Township and Ship Bottom Borough, Ocean County New Jersey. This project will be delivered through 5 separate contracts. Contract 5 includes environmental mitigation improvements for the entire project.
 - Project Location Stafford Township and Ship Bottom Borough, Ocean County
 - Design \$2 million
 - Utilities \$0.05
 - ROW \$0
 - Construction \$14 million
 - Total NEPA Project Cost \$350 million
 - Environmental Classification Environmental Assessment (EA) with Finding Of No Significant Impact (FONSI)
- Primary PoDI Type
 - Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest (Yes/No)
 - o No
- Federal Investment
 - o Construction \$16.3 million (NHP Funds) anticipated
- Project Management Organization Structure
 - o Area Engineer Shaun O'Hanlan
 - o Project Manager Pankesh Patel
 - o Program Manager Tom Saylor
 - o Resident Engineer TBD
 - Field Manager TBD

- o Designer PB Americas
- Environmental Tina Shutz

Schedule

- o Construction Start 9/19/2014
- Construction Substantial Completion 5/11/2016
- o Construction Final Completion 8/4/2016

PROJECT RISKS

• Division Interest Criteria (Risks)

- o Multiple Contract Projects
- o Regionally Significant Project
- o NHS Total Project Cost Greater than \$40M
- o Multiple Federal Agencies
- o NEPA Classification EA or EIS
- o Other Significant Environmental Mitigation
- o Significant Natural/Cultural Resource Involvement
- o High Community Interests
- o Civil Rights
- **Discretionary** N/A

FHWA OVERSIGHT

Select One:

a. *Federal Involvement* - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Project Meetings
- Buy America
- Materials testing / certifications
- Change orders
- COPs
- Contractor claims
- Pay Estimate Reviews
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance

- Default/Termination of Contract
- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

- o Structural Engineer
- o ITS Specialist
- o Work Zone Safety SME
- o Civil Rights Specialist
- o Environmental Specialist
- o Finance Specialist
- Additional Project Specific Oversight (if applicable)

N/A



Route 72 Manahawkin Bay Bridges – Contract 5A NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the Route 72 Manahawkin Bay Bridges Contract 5A SAV Environmental Mitigation Final Design Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - o The Route 72 Manahawkin Bay Bridges Project proposes to construct a new parallel structure adjacent to the existing Manahawkin Bay Bridge, replace the superstructure of the existing Bay Bridge, rehabilitate three trestle bridges over Hilliards Thorofare, East Thorofare, and West Thorofare, and will provide drainage and intersection improvements located in Stafford Township and Ship Bottom Borough, Ocean County, New Jersey. This project will be delivered through 5 separate contracts. Contract 5A includes SAV environmental mitigation improvements for the entire project.
 - Project Location Stafford Township and Ship Bottom Borough, Ocean County
 - Design \$800,000
 - Utilities \$0
 - ROW \$0
 - Construction \$5.1 million
 - Total NEPA Project Cost \$350 million
 - Environmental Classification Environmental Assessment (EA) with Finding of No Significant Impact (FONSI)
- Primary PoDI Type
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest
 - o No
- Federal Investment
 - o *Final Design* \$800,000 (NHPP Funds) included in Contract 2 Construction Engineering Cost
- Project Management Organization Structure
 - o Area Engineer Shaun O'Hanlan
 - o Project Manager Pankesh Patel
 - o Program Manager Tom Saylor
 - o Designer PB Americas

- Environmental Tina Shutz
- Schedule
 - o FD Submission October 2014
 - o PS&E December 2014
 - o Construction Start March 2015
 - o Construction Substantial Completion September 2020
 - o Construction Final Completion November 2020

PROJECT RISKS

- Division Interest Criteria (Risks)
 - o Multiple Contract Projects
 - o Regionally Significant Project
 - o NHS Total Project Cost Greater than \$40M
 - o Multiple Federal Agencies
 - o NEPA Classification EA or EIS
 - o Other Significant Environmental Mitigation
 - o Significant Natural/Cultural Resource Involvement
 - High Community Interests
- **Discretionary** N/A

FHWA OVERSIGHT

a. *Federal Involvement* - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Preconstruction (Design) – This will include oversight of the following design elements that apply:

- Design Standards
- Design Exceptions
- Structural Design
- Consultant Management
- Context Sensitive Solutions (CSS)
- Environmental Mitigation and Commitments
- Pavement Design
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

The Reviews during this phase will include (but not limited to) the following:

- Constructability
- Final Design Submission
- Value Engineering (VE)
- PIF Airspace clearance FAA (23 CFR 620.104)
- PIF– Proprietary items
- PIF Publicly furnished materials
- Project Management and Financial plans
- ROW encroachments
- Experimental Features

- Utility Agreements/Utility Agreement Modifications
- Other project reviews as per coordination between FHWA and NJDOT responsible parties.

Preconstruction (PS&E Approval, Advertising, & Award) – This will include oversight of the following design elements that apply:

- Plans, Specifications, and Estimates (PS&E)
- DBE
- OJT
- Contract Provisions (FHWA1273, Buy America(n), Changed conditions clauses, Incentive/Disincentives
- Partnering
- Warranties
- ROW Clearances
- Project Authorization and Project Agreements
- Advertisement
- Addenda
- Pre-bid meetings
- Bid Analysis and Award Concurrence
- Innovative contracting
- State contracting procedures
- Utility agreements/Utility Agreement Modifications
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

- o Environmental Specialist
- o Structural Engineer
- o Civil Rights Specialist
- o Finance Specialist

• Additional Project Specific Oversight (if applicable)

N/A

Project Plans: Traffic Management (TSM) Projects

- 1. Route 18 Traffic Signal Corridor (design)
- 2. Route 18 Traffic Signal Corridor (construction)
- 3. Route 31 Traffic Signal Corridor
- 4. Smart Moves 2014 Contract North
- 5. Smart Moves 2014 Contract South



Route 18 Traffic Signal Corridor NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 18 Traffic Signal Corridor* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - This project is expected to have limits of RT 18 MP 35.12 40.90 (Middlesex County). As part of the design phase of this project, the analysis of the corridor will indicate if a controlled Traffic Signal system or an Adaptive Traffic Signal System is appropriate.
- Primary PoDI Type
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest
 - o No
- Federal Investment
 - o Federal Project Number and Federal Funding Source are TBD
- Project Management Organization Structure
 - o NJDOT Field Manager TBD
 - NJDOT Project Manager Pete Amin
- Schedule
 - o PE TBD
 - o FD-TBD
 - o PS&E TBD
 - Construction Start TBD
 - o Construction Substantial Completion TBD
 - o Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - Contract Administration
 - Verification of the required contract provisions of the federal-aid construction contract.
 - Area of Specific Interest
 - Review of the systems engineering analysis and process.

- ITS project (as determined by criteria defined in the Stewardship and Oversight Agreement)
 Projects
 - Utilization of the systems engineering analysis and process for managing the ITS project, applicable ITS standards, and testing procedures.

FHWA OVERSIGHT

Federal Involvement - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Preconstruction (Design) – This will include oversight of the following design elements that apply:

- Design Standards
- Design Exceptions
- Structural Design
- Consultant Management
- Context Sensitive Solutions (CSS)
- Environmental Mitigation and Commitments
- ITS Project development Standards & Systems Engineering
- Interstate Access Requests/Interstate Justification Reports
- Pavement Design
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

The Reviews during this phase will include (but not limited to) the following:

- Constructability
- Preliminary Design Submission
- Final Design Submission
- Road Safety Audits
- Roadside Hardware
- Traffic Analysis,
- Traffic Control Plan / Work Zone Traffic Mgmt
- Value Engineering (VE)
- PIF Airspace clearance FAA (23 CFR 620.104)
- PIF– Proprietary items
- PIF Publicly furnished materials
- Project Management and Financial plans
- ROW encroachments
- Experimental Features
- Utility Agreements/Utility Agreement Modifications
- Other project reviews as per coordination between FHWA and NJDOT responsible parties.

Preconstruction (PS&E Approval, Advertising, & Award) – This will include oversight of the following design elements that apply:

- Plans, Specifications, and Estimates (PS&E)
- DBE
- OJT
- Contract Provisions (FHWA1273, Buy America(n), Changed conditions clauses, Incentive/Disincentives
- Partnering
- Warranties

- ROW Clearances
- Project Authorization and Project Agreements
- Advertisement
- Addenda
- Pre-bid meetings
- Bid Analysis and Award Concurrence
- Innovative contracting
- State contracting procedures
- Utility agreements/Utility Agreement Modifications
- Railroad agreements
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

The division office ITS Engineer will utilize the Area Engineers for federal oversight guidance on the contract provisions of the ITS construction project.



Route 18 Traffic Signal Corridor NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 18 Traffic Signal Corridor* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - Installation of a CTSS/ATSS (dependent on design investigation) from MP 35.12 40.90 along Route 18 in Middlesex County.
- Primary PoDI Type
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest
 - o No
- Federal Investment
 - o Federal Project Number and Federal Funding Source are TBD
 - o Project cost \$4,000,000
- Project Management Organization Structure
 - o NJDOT Field Manager TBD
 - o NJDOT Project Manager Pete Amin
- Schedule
 - Construction Start TBD
 - Construction Substantial Completion TBD
 - o Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - Contract Administration
 - Verification of the required contract provisions of the federal-aid construction contract.
 - Area of Specific Interest
 - Review of the systems engineering analysis and process.
 - o ITS project (as determined by criteria defined in the Stewardship and Oversight Agreement)
 Projects

• Utilization of the systems engineering analysis and process for managing the ITS project, applicable ITS standards, and testing procedures.

FHWA OVERSIGHT

Federal Involvement - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Preconstruction (PS&E Approval, Advertising, & Award) – This will include oversight of the following design elements that apply:

- Plans, Specifications, and Estimates (PS&E)
- DBE
- OJT
- Contract Provisions (FHWA1273, Buy America(n), Changed conditions clauses, Incentive/Disincentives
- Partnering
- Warranties
- ROW Clearances
- Project Authorization and Project Agreements
- Advertisement
- Addenda
- Pre-bid meetings
- Bid Analysis and Award Concurrence
- Innovative contracting
- State contracting procedures
- Utility agreements/Utility Agreement Modifications
- Railroad agreements
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Project Meetings
- Buy America
- Materials testing / certifications
- Change orders
- COPs
- Contractor claims
- Pay Estimate Reviews
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance
- Default/Termination of Contract
- Final Acceptance

Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

The division office ITS Engineer will utilize the Area Engineers for federal oversight guidance on the contract provisions of the ITS construction project.



Route 31 Traffic Signal Corridor NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Route 31 Traffic Signal Corridor* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

- Project Scope (Project Cost Estimate, Project Complexity)
 - Installation of CTSS/ATSS (dependent on design investigation). Potential limits are RT 31 MP 22.21 - 24.73.
- **Primary PoDI Type** (Select One)
 - o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)
- Project of Corporate Interest
 - o No
- Federal Investment
 - o Federal Project Number and Federal Funding Source are TBD
 - o Project cost \$4,000,000
- Project Management Organization Structure
 - o NJDOT Field Manager TBD
 - NJDOT Project Manager Pete Amin
- Schedule
 - Construction Start TBD
 - Construction Substantial Completion TBD
 - o Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - Contract Administration
 - Verification of the required contract provisions of the federal-aid construction contract.
 - Area of Specific Interest
 - Review of the systems engineering analysis and process.
 - o ITS project (as determined by criteria defined in the Stewardship and Oversight Agreement)
 Projects

• Utilization of the systems engineering analysis and process for managing the ITS project, applicable ITS standards, and testing procedures.

FHWA OVERSIGHT

Federal Involvement - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Preconstruction (PS&E Approval, Advertising, & Award) – This will include oversight of the following design elements that apply:

- Plans, Specifications, and Estimates (PS&E)
- DBE
- OJT
- Contract Provisions (FHWA1273, Buy America(n), Changed conditions clauses, Incentive/Disincentives
- Partnering
- Warranties
- ROW Clearances
- Project Authorization and Project Agreements
- Advertisement
- Addenda
- Pre-bid meetings
- Bid Analysis and Award Concurrence
- Innovative contracting
- State contracting procedures
- Utility agreements/Utility Agreement Modifications
- Railroad agreements
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Project Meetings
- Buy America
- Materials testing / certifications
- Change orders
- COPs
- Contractor claims
- Pay Estimate Reviews
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance
- Default/Termination of Contract

- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

The division office ITS Engineer will utilize the Area Engineers for federal oversight guidance on the contract provisions of the ITS construction project.



Smart Moves 2014 Contract North NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Smart Moves 2014 Contract North* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

• Project Scope (Project Cost Estimate, Project Complexity)

These improvements will be developed under NJDOT's Smart Moves 2014 program and will augment the capabilities of the existing ITS systems on roadways under state jurisdiction through the addition of ITS devices including Dynamic message signs System (DMS), Camera Surveillance System (CSS) and Travel Time System (TTS). The limits of the project to install ITS devices will consist of their roadside site locations in the NORTH Region using existing underground conduit infrastructure where available and installing some additional conduits where required within the state right of way between the device location and closest available connection point to existing electrical load centers and communication medium nodes. The limits also include the areas necessary to provide for proposed roadside protection where required, and design of ITS system hardware improvements at the Statewide Traffic Management Center (STMC) in the Township of Woodbridge, NJDOT Traffic Operations Center South (TOCS) located in Cherry Hill and NJDOT Traffic Operations Center North (TOCN) located in Elmwood Park to support device integration.

Primary PoDI Type

o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)

• Project of Corporate Interest

o No

• Federal Investment

- Federal Project Number and Federal Funding Source are TBD
- o Project cost \$8,500,000

• Project Management Organization Structure

- o NJDOT Field Manager Frank Prezioso
- NJDOT Project Manager Pete Amin

• Schedule

- Construction Start October 2014
- Construction Substantial Completion TBD
- o Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - Contract Administration
 - Verification of the required contract provisions of the federal-aid construction contract.
 - Area of Specific Interest
 - Review of the systems engineering analysis and process.
 - ITS project (as determined by criteria defined in the Stewardship and Oversight Agreement)
 Projects
 - Utilization of the systems engineering analysis and process for managing the ITS project, applicable ITS standards, and testing procedures.

FHWA OVERSIGHT

Federal Involvement - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Preconstruction (PS&E Approval, Advertising, & Award) – This will include oversight of the following design elements that apply:

- Plans, Specifications, and Estimates (PS&E)
- DBE
- OJT
- Contract Provisions (FHWA1273, Buy America(n), Changed conditions clauses, Incentive/Disincentives
- Partnering
- Warranties
- ROW Clearances
- Project Authorization and Project Agreements
- Advertisement
- Addenda
- Pre-bid meetings
- Bid Analysis and Award Concurrence
- Innovative contracting
- State contracting procedures
- Utility agreements/Utility Agreement Modifications
- Railroad agreements
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Project Meetings
- Buy America

- Materials testing / certifications
- Change orders
- COPs
- Contractor claims
- Pay Estimate Reviews
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance
- Default/Termination of Contract
- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

The division office ITS Engineer will utilize the Area Engineers for federal oversight guidance on the contract provisions of the ITS construction project.



Smart Moves 2014 Contract South NJ Division PODI Project Oversight Plan

PURPOSE

The purpose of this FHWA document is to establish the parameters for the New Jersey Division Office to provide oversight with the establishment of a management strategy based on the risks associated with the successful delivery of the *Smart Moves 2014 Contract South* Project. This is a living document and will be modified as needed as the project is progressed.

PROJECT BACKGROUND

Project Scope (Project Cost Estimate, Project Complexity)

These improvements will be developed under NJDOT's Smart Moves 2014 program and will augment the capabilities of the existing ITS systems on roadways under state jurisdiction through the addition of ITS devices including Dynamic message signs System (DMS), Camera Surveillance System (CSS) and Travel Time System (TTS). The limits of the project to install ITS devices will consist of their roadside site locations in the SOUTH Region using existing underground conduit infrastructure where available and installing some additional conduits where required within the state right of way between the device location and closest available connection point to existing electrical load centers and communication medium nodes. The limits also include the areas necessary to provide for proposed roadside protection where required, and design of ITS system hardware improvements at the Statewide Traffic Management Center (STMC) in the Township of Woodbridge, NJDOT Traffic Operations Center South (TOCS) located in Cherry Hill and NJDOT Traffic Operations Center North (TOCN) located in Elmwood Park to support device integration.

Primary PoDI Type

o Projects Selected for Risk-Based Stewardship & Oversight; 23 USC 106(g)

• Project of Corporate Interest

o No

• Federal Investment

- Federal Project Number and Federal Funding Source are TBD
- o Project cost \$9,000,000

• Project Management Organization Structure

- o NJDOT Field Manager Frank Prezioso
- NJDOT Project Manager Pete Amin

• Schedule

- Construction Start October 2014
- Construction Substantial Completion TBD
- o Construction Final Completion TBD

PROJECT RISKS

- Division Interest Criteria (Risks)
 - Contract Administration
 - Verification of the required contract provisions of the federal-aid construction contract.
 - o Area of Specific Interest
 - Review of the systems engineering analysis and process.
 - ITS project (as determined by criteria defined in the Stewardship and Oversight Agreement)
 Projects
 - Utilization of the systems engineering analysis and process for managing the ITS project, applicable ITS standards, and testing procedures.

FHWA OVERSIGHT

Federal Involvement - FHWA-NJ will review and approve all applicable elements in each phase listed below.

OVERSIGHT ELEMENTS

Preconstruction (PS&E Approval, Advertising, & Award) – This will include oversight of the following design elements that apply:

- Plans, Specifications, and Estimates (PS&E)
- DBE
- OJT
- Contract Provisions (FHWA1273, Buy America(n), Changed conditions clauses, Incentive/Disincentives
- Partnering
- Warranties
- ROW Clearances
- Project Authorization and Project Agreements
- Advertisement
- Addenda
- Pre-bid meetings
- Bid Analysis and Award Concurrence
- Innovative contracting
- State contracting procedures
- Utility agreements/Utility Agreement Modifications
- Railroad agreements
- Other project elements as per coordination between FHWA and NJDOT responsible parties.

Project Construction & Contract Administration – This will include oversight of the following construction elements as they apply:

- Preconstruction Meetings
- Initial Inspections
- Intermediate Inspections
- In-Depth Inspections, Final Inspections
- Work Zone Inspections
- Project Meetings
- Buy America
- Materials testing / certifications

- Change orders
- COPs
- Contractor claims
- Pay Estimate Reviews
- Time extensions/Suspensions of Work
- Value Engineering Change Proposals
- Liquidated damages
- DBE commercial useful functions
- Labor Compliance
- Default/Termination of Contract
- Final Acceptance
- Other project elements and reviews as per coordination between FHWA and NJDOT responsible parties.

• Resource Needs

The division office ITS Engineer will utilize the Area Engineers for federal oversight guidance on the contract provisions of the ITS construction project.

COMPLIANCE ASSESSMENT PROGRAM (CAP) PY 15 PROJECTS

		County Code		
Category	Project No	Description	Project Description	
	C00S540	011 - CUMBERLAND	East Oak Grade Crossing, Cumberland County SJTPO	
	C00S541	015 - GLOUCESTER	Commerce St. Grade Crossing, Gloucester County DVRPC	
	C00S478	025 - MONMOUTH	Main Street Grade Crossing, Monmouth County NJTPA	
	C00S581	009 - CAPE MAY	Butter Road (CR 637) Grade Crossing	
	C00S511	023 - MIDDLESEX	Clearview Road RR Crossing - NJTPA	
Safety	C00S597	015 - GLOUCESTER	Olive Street Grade Crossing, Gloucester County, DVRPC	
	C00S585	019 - HUNTERDON	Main Street Grade Crossing- NJTPA	
	C00S582	017 - HUDSON	Phillip Street (Burma Road) RR Crossing - NJTPA	
	C00S579	027 - MORRIS	Righter Road Grade Crossing, Morris County NJTPA	
	C00S509	025 - MONMOUTH	LOCAL-HSP-C00S(509) - CON, Shrewsbury Ave CR 13, NJTPA	
	0234007	005 - BURLINGTON	LOCAL-HSP-0234(007) - CON, Burlington County Route 528 Roundabout, DVRPC	
TSM	0033290		ROUTE 1 ADAPTIVE TRAFFIC SIGNAL PODI-REVIEW	
	C00S565		JOB ORDER CONTRACTING CENTRAL 2014 PODI-REVIEW	
	C00S564		JOB ORDER CONTRACTING NORTH 2014 PODI-REVIEW	
Operations	C00S520		MAINTENANCE BRIDGE PAINTING 2013-5	
	C00S475		MAINTENANCE BRIDGE PAINTING 2013-4	
	C00S470		Pavement Preservation Contract, South 2013 PODI-REVIEW	
	C00S587		ROUTE 70 & 34 CENTER LINE RUMBLE STRIPS	
СРМ	0056162	003 - BERGEN	Rt. 4 Pedestrian Mobility Utility, Bergen County, NJTPA	
	0805103	003 - BERGEN	ROUTE 80 EB EXPRESS RAMP TO ROUTE 95 SB over ROUTE 80	
	0019124	005 - BURLINGTON	ROUTE 72 from RT. 70 to CR532 RESURFACING	
	8112144	003 - BERGEN	ROUTE 46 LITTLE FERRY CIRCLE & ROUTE 46 HACKENSACK RIVER BRIDGE	
	0001273	025 - MONMOUTH	ROUTE 9 CRAIG ROAD/EAST FREEHOLD ROAD	

	1	1		
	0045133	013 - ESSEX	Route 21 SB Viaduct & Chester Avenue Bridges PODI-REVIEW	
	0035182	035 - SOMERSET	ROUTE 206 SOUTH of BRIDGE ROAD to DOCTORS WAY	
	0024125	025 - MONMOUTH	ROUTE 33 from MANALAPAN BROOK to HALLS MILL ROAD	
	0040185	039 - UNION	ROUTE 22 EB AUXILIARY LANE	
	7044104	029 - OCEAN	Route 35 Restoration, MP 4-9 Toms River Township to Mantoloking PODI-REVIEW	
	0033285	023 - MIDDLESEX	ROUTE 1 SOUTHBOUND DRAINAGE IMPROVEMENTS	
	0050129	041 - WARREN	ROUTE 46 HATCHERY BROOK CULVERT	
	0321103	019 - HUNTERDON	ROUTE 29 over WICKECHOKE CREEK	
	0044111	041 - WARREN	ROUTE 57 POHATCONG CREEK CULVERT	
	0052111	041 - WARREN	ROUTE 94 BLAIRSTOWN	
	0003148	009 - CAPE MAY	ROUTE 47 WOODCOCK LANE to JUPITER DRIVE	
	0312102	035 - SOMERSET	ROUTE 202 over MINE BROOK TRIBUTARY B	
C00S512 MEDIAN CROSSOVER PROTECTION CONTRACT NO. 13		MEDIAN CROSSOVER PROTECTION CONTRACT NO. 13		
	0245104		Local- County Route 571 @ Francis Mills - CON (NJTPA) PODI- FINANCE	
	0164102	015 - GLOUCESTER	LOCAL- STP-0164(102) - CON, CR 678 Harrison Street Resurfacing, DVRPC	
	0144110	015 - GLOUCESTER	Local - Buck Road CR 553 CON - DVRPC	
Local	1026103	011 - CUMBERLAND	Local- Valley Ave. (Landis to Park Ave.) - CON - MOU	
	2004102	009 - CAPE MAY	Local- Bay Ave CR656 Resurfacing Improvements, Cape May County SJTPO PODI- FNANCE	
	0132105	033 - SALEM	LOCAL-STP-0132(105) - CON, Salem Hancocks Bridge Road, Phase II, SJTPO	
	NJ11061	011 - CUMBERLAND	Local- West Park Drive (CR 621) Embankment Stabilization at Sunset Lake Dam	
ER	NJ11053	041 - WARREN	Local - Bridge 01006 CR 612 -Warren County - Emergency Relief	