PUBLIC NOTICE: 2017-2021 TIP Amendment # 46

Nine (9) Harsh Winter Weather Project Additions

The Governor recently announced new State funding for renewing State roadways impacted by this year’s harsh winter weather.

The Greater Buffalo-Niagara Regional Transportation Council (GBNRTC), the Metropolitan Planning Organization for Erie and Niagara Counties, is proposing to amend the 2017-2021 Transportation Improvement Program (TIP) by adding nine (9) new Harsh Winter Weather projects.

The projects announced for State roadways in the GBNRTC MPO area include:

Erie County ($6.08M)

- PIN XXXXXXX $1.4M to resurface Route 5 from Route 324 to the Genesee County Line.
- PIN 5V1934 $1.2M to resurface Route 20 from Bowen Road to Townline Road.
- PIN XXXXXXX $0.31M to resurface Route 33 from Alden/Lancaster Town line to Walden Avenue.
- PIN 5V1941 $1.0M to resurface Route 39 from Mortons Corners to Route 219.
- PIN 5V1942 $0.30M to resurface Route 240 from Holland Glenwood Road to Boston Colden Road.
- PIN 5V1943 $1.2M to resurface Route 179 from Route 5 to Abbott Road.
- PIN 5C1944 $0.67M to resurface Route 20 from California Road to Route 240.

Niagara County ($1.44M)

- PIN 5V1954 $0.55M to resurface Route 429 from North Tonawanda City line to 600 ft. south of Lockport Road.
- PIN 5V1955 $0.89 to resurface Route 425 from Upper Mountain Road to Route 93.

Fiscal constraint will be maintained as this is new funding to the region.

Initial Project Proposal forms (IPPs) are attached.

Public comments will be received until May 7, 2019. If you have any additional questions or comments please email us at staff@gbnrtc.org, or contact us at the address and telephone number above.

The Greater Buffalo-Niagara Regional Transportation Council (GBNRTC) assures that no person shall on the grounds of race, color, sex, age, disability or national origin, as provided by Title VI of the Unites States Civil Rights Act of 1964 and subsequent legislation, regulations, statutes and orders, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any MPO program or activity.
VPP – NY Rte 425; Upper Mountain Rd to NY Rte 93
PIN: 5V19.55
Town of Cambria
Niagara County
<table>
<thead>
<tr>
<th>Milestones</th>
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<tr>
<td>A. Recommendation for, Initiation, Scope and Design Approval:</td>
<td>The project cost and schedule are consistent with the Regional Capital Program.</td>
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<td></td>
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<td>C. Scope and Design Approval:</td>
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</tr>
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<td></td>
<td>Francis P. Cinillo, Regional Director</td>
<td></td>
</tr>
</tbody>
</table>

CONTACT: Nicholas S. Gagliardo, P.E.
PHONE: (716) 970-0925
PROJECT MANAGER:
List of Preparers

Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

Description of Work Performed: Directed the preparation of the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

Note: It is a violation of law for any person, unless they are acting under the direction of a licensed professional engineer, architect, landscape architect, or land surveyor, to alter an item in any way. If an item bearing the stamp of a licensed professional is altered, the altering engineer, architect, landscape architect, or land surveyor shall stamp the document and include the notation "altered by" followed by their signature, the date of such alteration, and a specific description of the alteration.

This report was prepared by the following NYSDOT staff:

Nicholas S. Gagliardo, PE, Resident Program Manager, NYSDOT, Region 5

Description of Work Performed:
Prepared the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT

This project will rehabilitate NY 425 from Upper Mountain Rd to NY Rte 93 in the Town of Cambria with a 1.5" single course mill and overlay of the existing pavement.

1.2. PROJECT LOCATION

A. Route number: NY Route 425
B. Route name: Shawnee Rd/Lower Mtn Rd/Cambria Wilson Rd
C. SH (state highway) number and official highway description: SH 729, 9014, & 1045
D. BIN (Bridge Identification Number) and feature crossed: N/A
E. City/Village/Township: Town of Cambria
F. County: Niagara
G. Length: 4.41 Centerline Miles (8.82 Lane Miles)
H. From RM 425-5401-2074 to RM 429-5401-2118
I. Any other description information which is pertinent: Milepoints (2014 LRS) 100389021 from 10.47 to 14.88
J. Federal Aid System: non-NHS FUNCTIONAL CLASS: Rural – Major Collector
K. Existing AADT: Upper Mtn – Lower Mtn: 2,214
   Lower Mtn – Cambria Wilson Rd: 2,342
   Cambria Wilson Rd – NY 104: 2,803
   NY 104 – NY 93: 2,470
L. Trucks (%): Upper Mtn – Lower Mtn: 5.4%
   Lower Mtn – Cambria Wilson Rd: 5.7%
   Cambria Wilson Rd – NY 104: 8.0%
   NY 104 – NY 93: 5.8%

1.3. PROJECT NEED

<table>
<thead>
<tr>
<th>Existing Characteristics of Concern</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Element</strong></td>
</tr>
<tr>
<td>Surface Rating</td>
</tr>
</tbody>
</table>

Project Element(S) To Be Addressed:

- [x] Highway Element-Specific
- [ ] Bridge Element-Specific
- [ ] Other:

Priority Results:

- [x] Mobility & Reliability
- [ ] Economic Competitiveness
- [ ] Safety
- [ ] Security
- [ ] Environmental Stewardship

1.4. PURPOSE/OBJECTIVES

(1) Restore pavement to good condition using cost effective pavement treatments which provide a service life of 8 years.
1.5. DESCRIPTION OF PROPOSED WORK

PM Treatment – (VPP) Production cold mill the travel lanes and shoulders along NY 425 at a depth of 1.5" and overlay with 1.5" of 9.5mm polymer modified HMA. After milling operation, state forces will make necessary pavement repairs prior to the overlay. Pavement markings will be installed on newly paved surface. Any sign deficiencies will be addressed with Maintenance Forces.

2.1 DESIGN STANDARDS (N/A for this project type)

2.2 OTHER DESIGN PARAMETERS (N/A for this project type)

2.3 NON-STANDARD/NON-CONFORMING FEATURES

Existing pedestrian facilities within the scope of this project will be evaluated in final design for conformance with the applicable standards in the NYSDOT Critical Elements for the Design, Layout and Acceptance of Pedestrian Facilities found on the NYSDOT Highway Design Manual Chapter 18 webpage. If the work at any facility will not meet the applicable standards, then the procedural requirements identified in ED 15-004 - Design, Construction and Inspection of Pedestrian Facilities in the Public Right of Way will be followed and the facility will be rehabilitated, replaced or justified as nonstandard.

2.4 SPECIAL TECHNICAL ACTIVITIES REQUIRED None

2.5 WORKZONE SAFETY & MOBILITY

The Region has determined that this project is not significant per 23 CFR 630.1010.

2.6 ASSET MANAGEMENT (OPTIONAL)

☒ Applies ☐ Not Applicable

<table>
<thead>
<tr>
<th>Asset Management Team</th>
<th>IPP Initiator (Yes/No)</th>
<th>Asset Specific Cost Share (SM)</th>
<th>Asset Management Team Specific Cost/Scope/Schedule/Concurrence (Team Chair Signature)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pavement</td>
<td>Yes</td>
<td>$0.891M</td>
<td>Tom Romano</td>
</tr>
<tr>
<td>Structures</td>
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</table>

2.7 POTENTIAL UTILITY INVOLVEMENT

☐ Yes ☒ No

2.8 RIGHT OF WAY

All proposed work can be accomplished within the existing right of way, therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the PS&E transmittal memo.
3.1 ENVIRONMENTAL CLASSIFICATION

NEPA (National Environmental Policy Act):

This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, "Procedures for Implementation of State Environmental Quality Review Act", the Department has determined that this project is a SEQR Type II Action. It is anticipated that there will be no significant effect to natural and cultural resources, since the project does not violate any of the criteria contained in subdivision (d) of Section 15.14.

The following Checklist(s) are attached:

☐ Federal Environmental Approvals Worksheet (FEAW)
☒ Environmental Resources Checklist (ERC)
☒ Capital Projects Complete Streets Checklist

3.2 ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC) (see Appendix B).

3.3 ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION  None

3.4 NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project's consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region's Planning and Program Management group on 03/01/2019 and reflects the current project scope.

4.1 FUNDING

FUNDING SOURCE: ☒ 100% State  ☐ Federal

MPO INVOLVEMENT: ☐ No  ☒ Yes
TIP Name:
TIP No.:

TIP AMENDMENT REQUIRED: ☐ No  ☒ Yes; Needed by: Authorization Date

STIP STATUS: ☐ On STIP  ☒ Not on STIP

4.2 COST AND SCHEDULE
### Schedule and Cost

<table>
<thead>
<tr>
<th>Project Phase</th>
<th>Activity Duration</th>
<th>Estimated Cost</th>
<th>Fund Source</th>
<th>Obligation Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design V-VI</td>
<td>3 months</td>
<td>$0.891M</td>
<td>L11 – PIT</td>
<td>5/2019 (Let Date)</td>
</tr>
<tr>
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<td></td>
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**TOTAL ESTIMATED COST** $0.891M

**BASIS OF ESTIMATE:** Itemized Estimate

**PROGRAM DISPOSITION/LETTING:** Scheduled for letting in SFY 2019

**STATEWIDE SIGNIFICANCE:** ☒ No Remarks:

Design approval is scheduled for Summer of 2019 with construction scheduled to begin in late summer of 2019 and last 3 months.

5.1 **PUBLIC INVOLVEMENT:** None

5.2 **SPECIAL CIRCUMSTANCES:** None

### 6.1 LIST OF ATTACHMENTS / APPENDICIES

- Project Location Map
- Environmental Resource Checklist (ERC)
- IPaC Resource List & NYSDOT Threatened & Endangered Species Determination Memo
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- SEQRA Type II Criteria
Transportation Project Report

Initial Project Proposal/Final Design Report
April 2019

VPP – NY Rte 429; North Tonawanda CL to Lockport Rd
PIN: 5V19.54
Town of Wheatfield
Niagara County

NEW YORK STATE OF OPPORTUNITY
Department of Transportation
ANDREW M. CUOMO
Governor

Department of Transportation
PAUL A. KARAS
Acting Commissioner

U.S. Department of Transportation
Federal Highway Administration
# Project Approval Sheet

<table>
<thead>
<tr>
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**CONTACT:** Nicholas S. Gagliardo, P.E.

**PHONE:** (716) 970-0925

**PROJECT MANAGER:**
**List of Preparers**

**Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):**

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

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**This report was prepared by the following NYSDOT staff:**

Nicholas S. Gagliardo, PE, Resident Program Manager, NYSDOT, Region 5

**Description of Work Performed:**
Prepared the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT

This project will rehabilitate NY 429 from the North Tonawanda North City Line to Lockport Rd in the Town of Wheatfield with a 1" single course overlay of the existing pavement.

1.2. PROJECT LOCATION

A. Route number: NY Route 429
B. Route name: Ward Road
C. SH (state highway) number and official highway description: SH 643
D. BIN (Bridge Identification Number) and feature crossed: N/A
E. City/Village/Township: Town of Wheatfield
F. County: Niagara
G. Length: 3.57 Centerline Miles (7.14 Lane Miles)
H. From RM 429-5401-2000 to RM 429-5401-2036
I. Any other description information which is pertinent: Milepoints (2014 LRS) 100392011 from 2.66 to 6.23
K. Existing AADT:
   - NT NCL – US 62: 7,884
   - US 62 – Niagara Rd: 7,125
   - Niagara Rd – Lockport Rd: 8,088
L. Trucks (%):
   - NT NCL – US 62: 3.9%
   - US 62 – Niagara Rd: 6.48%
   - Niagara Rd – Lockport Rd: 6.11%

1.3. PROJECT NEED

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Project Element(S) To Be Addressed:

- [ ] Highway Element-Specific
- [ ] Bridge Element-Specific
- [ ] Other
- Operational Maintenance
- Where & When
- Mobility & Reliability
- Economic Competitiveness
- Safety
- Security
- Environmental Stewardship

1.4. PURPOSE/OBJECTIVES

(1) Restore pavement to good condition using cost effective pavement treatments which provide a service life of 5 years.

1.5. DESCRIPTION OF PROPOSED WORK

PM Treatment – (VPP) Overlay the travel lanes and shoulders along NY 429 at a depth of 1" of 6.3mm polymer modified HMA. State Forces will make necessary pavement repairs prior to the
overlay and cracks will be sealed as necessary prior to the overlay through a separate contract. Pavement markings will be installed on newly paved surface. Any ADA ramp upgrades will be addressed through a separate contract. Any sign deficiencies will be addressed with Maintenance Forces.

2.1 DESIGN STANDARDS  (N/A for this project type)

2.2 OTHER DESIGN PARAMETERS  (N/A for this project type)

2.3 NON-STANDARD/NON-CONFORMING FEATURES -
Existing pedestrian facilities within the scope of this project will be evaluated in final design for conformance with the applicable standards in the NYSDOT Critical Elements for the Design. Layout and Acceptance of Pedestrian Facilities found on the NYSDOT Highway Design Manual Chapter 18 webpage. If the work at any facility will not meet the applicable standards, then the procedural requirements identified in ED 15-004 - Design, Construction and Inspection of Pedestrian Facilities in the Public Right of Way will be followed and the facility will be rehabilitated, replaced or justified as nonstandard. Any Non-compliant ADA curb ramps within the project limits will be addressed through a separate contract Let by the Department.

2.4 SPECIAL TECHNICAL ACTIVITIES REQUIRED  None

2.5 WORKZONE SAFETY & MOBILITY
The Region has determined that this project is not significant per 23 CFR 630.1010.

2.6 ASSET MANAGEMENT (OPTIONAL)
☒ Applies  ☐ Not Applicable

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2.7 POTENTIAL UTILITY INVOLVEMENT
☐ Yes  ☒ No

2.8 RIGHT OF WAY
All proposed work can be accomplished within the existing right of way, therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the PS&E transmittal memo.
3.1 ENVIRONMENTAL CLASSIFICATION

NEPA (National Environmental Policy Act):

This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, "Procedures for Implementation of State Environmental Quality Review Act", the Department has determined that this project is a SEQR Type II Action. It is anticipated that there will be no significant effect to natural and cultural resources, since the project does not violate any of the criteria contained in subdivision (d) of Section 15.14.

The following Checklist(s) are attached:

☐ Federal Environmental Approvals Worksheet (FEAW)
☒ Environmental Resources Checklist (ERC)
☒ Capital Projects Complete Streets Checklist

3.2 ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC) (see Appendix B).

3.3 ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION None

3.4 NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region’s Planning and Program Management group on 03/01/2019 and reflects the current project scope.

4.1 FUNDING

FUNDING SOURCE: ☒ 100% State ☐ Federal

MPO INVOLVEMENT: ☐ No ☒ Yes
TIP Name: TIP No.:

TIP AMENDMENT REQUIRED: ☐ No ☒ Yes; Needed by: Authorization Date

STIP STATUS: ☐ On STIP ☒ Not on STIP

4.2 COST AND SCHEDULE

☐ Public Meeting ☐ 4(f)/106 FHWA sign-off
☐ Permits ☐ Consultant(s) for:
☐ Other – Identify e.g., utilities, endangered species (ESA)
<table>
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<tr>
<th>Project Phase</th>
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TOTAL ESTIMATED COST $0.550M

**BASIS OF ESTIMATE:** Itemized Estimate

**PROGRAM DISPOSITION/LETTING:** Scheduled for letting in SFY 2019

**STATEWIDE SIGNIFICANCE:** ☐ No Remarks:

Design approval is scheduled for Summer of 2019 with construction scheduled to begin in late summer of 2019 and last 3 months.

5.1 **PUBLIC INVOLVEMENT:** None

5.2 **SPECIAL CIRCUMSTANCES:** None

6.1 **LIST OF ATTACHMENTS / APPENDICIES**

- Project Location Map
- Environmental Resources Checklist (ERC)
- IPaC Resource List & NYSDOT Threatened & Endangered Species determination memo
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- SEQRA Type II criteria
VPP – Highway Project
US 20; BIN 1015490 (CALIFORNIA RD) TO NY 240
TOWNS OF HAMBURG & ORCHARD PARK
ERIE COUNTY
Project Identification Number: 5V19.44
### Project Approval Sheet

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**CONTACT:** Heather A. Langdon, P.E.

**PHONE:** (716) 498-5783

**PROJECT MANAGER:** Heather A. Langdon, P.E.
List of Preparers

Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

Description of Work Performed: Directed the preparation of the PSR/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

Note: It is a violation of law for any person, unless they are acting under the direction of a licensed professional engineer, architect, landscape architect, or land surveyor, to alter an item in any way. If an item bearing the stamp of a licensed professional is altered, the altering engineer, architect, landscape architect, or land surveyor shall stamp the document and include the notation "altered by" followed by their signature, the date of such alteration, and a specific description of the alteration.

This report was prepared by the following NYSDOT staff:

Heather Langdon, PE, Resident Program Manager, NYSDOT Region 5

Description of Work Performed: Prepared the Environmental Documentation for the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT
This project will rehabilitate US 20 from BIN 1015490 (California Rd) to NY 240 with a single course overlay of the existing pavement.

1.2. PROJECT LOCATION
A. Route number: **US 20**
B. Route name: **N/A**
C. SH (state highway) number and official highway description: **9237 & 9269**
D. BIN (Bridge Identification Number) and feature crossed: **1062910 over US 219 & 1015510 over Smokes Creek**
E. City/Village/Township: **Town of Hamburg & Orchard Park**
F. County: **Erie County**
G. Length: **2.3 Centerline Miles (11.8 Lane Miles)**
H. From: **RM 20 5302 1223 to RM 20 5302 1246**
I. **(2014 LRS )100147021 22.2 to 24.32**
J. Any other description information which is pertinent:
K. Federal Aid System: **NHS**
   Functional Class: **14**
L. Existing AADT: **21,275 – 27,070**
   Trucks (%): **3 - 7**

1.3. PROJECT NEED

<table>
<thead>
<tr>
<th>Table A – Existing Characteristics of Concern</th>
</tr>
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Project Element(S) To Be Addressed:
- [x] Highway Element-Specific
- [ ] Bridge Element-Specific
- [ ] Other:

Priority Results: [x] Mobility & Reliability [ ] Safety [ ] Security
- [ ] Economic Competitiveness [ ] Environmental Stewardship

1.4. PURPOSE/OBJECTIVES
(1) Restore pavement to good condition using cost effective pavement treatments which provide a service life of 5 years.

1.5. DESCRIPTION OF PROPOSED WORK: PM Treatment - HW– (VPP) Resurface the travel way and shoulders between BIN 1015490 (California Rd) and NY 240 with (3/4”) 6.3 mm poly-modified HMA. Pavement markings will be installed on newly paved surface. Any ADA ramp upgrades will be addressed through a separate contract. Any sign deficiencies will be address with Maintenance Forces.

2.1. DESIGN STANDARDS (N/A for this Project Type)

2.2. OTHER DESIGN PARAMETERS (N/A for this Project Type)
2.3. NON-STANDARD/NON-CONFORMING FEATURES:
Existing pedestrian facilities within the scope of this project will be evaluated in final design for conformance with the applicable standards in the NYSDOT Critical Elements for the Design, Layout and Acceptance of Pedestrian Facilities found on the NYSDOT Highway Design Manual Chapter 18 webpage. If the work at any facility will not meet the applicable standards, then the procedural requirements identified in ED 15-004 - Design, Construction and Inspection of Pedestrian Facilities in the Public Right of Way will be followed and the facility will be rehabilitated, replaced or justified as nonstandard.

2.4. SPECIAL TECHNICAL ACTIVITIES REQUIRED: None

2.5. WORKZONE SAFETY & MOBILITY: The Region has determined that the subject project is not significant per 23 CFR 630.1010.

2.6. ASSET MANAGEMENT (OPTIONAL)
☐ Applies  ☒ Not Applicable

<table>
<thead>
<tr>
<th>Asset Management Team</th>
<th>IPP Initiator (Yes/No)</th>
<th>Asset Specific Cost Share ($M)</th>
<th>Asset Management Team Specific Cost/Scope/Schedule/Concurrence (Team Chair Signature)</th>
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<tr>
<td>Environment</td>
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2.7. POTENTIAL UTILITY INVOLVEMENT
☐ Yes  ☒ No

<table>
<thead>
<tr>
<th>Owner</th>
<th>Type (Denote OH/UG)</th>
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</table>

2.8. RIGHT OF WAY
All proposed work can be accomplished within the existing right of way; therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the IPP/FDR.
3.1  ENVIRONMENTAL CLASSIFICATION

NEPA (National Environmental Policy Act):

This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, “Procedures for Implementation of State Environmental Quality Review Act”, the Department has determined that this project is a SEQR Type II Action. It is anticipated that there will be no significant effect to natural and cultural resources, since the project does not violate any of the criteria contained in subdivision (d) of Section 15.14.

The following Checklist(s) are attached:

☐ Federal Environmental Approvals Worksheet (FEAW)
☒ Environmental Resources Checklist (ERC)
☒ Capital Projects Complete Streets Checklist

3.2  ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC) (see Appendix B).

3.3  ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION  None

3.4  NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region’s Planning and Program Management group on 03/01/2019 and reflects the current project 4.1. FUNDING

FUNDING SOURCE:  ☒ 100% State  ☐ Federal

MPO INVOLVEMENT:  ☒ No  ☐ Yes
TIP Name:  TIP No.:  

TIP AMENDMENT REQUIRED:  ☒ No  ☐

STIP STATUS:  ☐ On STIP  ☒ Not on STIP

4.2.  COST AND SCHEDULE

☐ Public Meeting  ☐ 4(f)/106 FHWA sign-off
☐ Permits  ☐ Consultant(s) for:
☐ Other – Identify e.g., utilities, endangered species (ESA)
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<th>Project Phase</th>
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<tr>
<td>Construction</td>
<td>3 Months</td>
<td>$0.673M</td>
<td>PIT</td>
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<td><strong>TOTAL ESTIMATED COST</strong></td>
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<td><strong>$0.673M</strong></td>
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</table>

**BASIS OF ESTIMATE:** Itemized Estimate

**PROGRAM DISPOSITION/LETTING:** Scheduled for letting in SFY 2019. Funding from Governors 2019 Harsh Winter Paving Program.

**STATEWIDE SIGNIFICANCE:** ☒ No Remarks:

Design approval is scheduled for Spring of 2019 with construction scheduled to begin in Summer of 2019 and last 3 months.

5.1. **PUBLIC INVOLVEMENT:** None

5.2. **SPECIAL CIRCUMSTANCES:** None

6.1 **LIST OF ATTACHMENTS / APPENDICIES**

- Project Location Map
- Environmental Resources Checklist (ERC)
- IPaC Resource List & NYSDOT Threatened & Endangered Species determination memo
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- SEQRA Type II criteria
Transportation Project Report

Initial Project Proposal/Final Design Report

April 2019

VPP - Highway Project
NY 179; NY 5 TO ABBOTT RD
TOWN OF HAMBURG
ERIE COUNTY
Project Identification Number: 5V19.43

Project Location
**Project Approval Sheet**

### Milestones

#### A. Recommendation for Initiation, Scope and Design Approval:

- **Signatures:** The project cost and schedule are consistent with the Regional Capital Program.

  - Regional Program Manager
  - Date

#### B. Recommendation for Scope, Design, and Nonstandard Feature Approval:

- **Signatures:** All requirements requisite to these actions and approvals have been met, the required independent quality control reviews separate from the functional group reviews have been accomplished, and the work is consistent with established standards, policies, regulations and procedures, except as otherwise noted and explained.

  - Regional Director of Operations
  - Date

#### C. Scope and Design Approval

- **Signatures:** The required environmental determinations have been made, and the preferred alternative for this project is ready for final design.

  - Regional Director
  - Date

---

**CONTACT:** Heather A. Langdon, P.E.

**PHONE:** (716) 498-5783

**PROJECT MANAGER:** Heather A. Langdon, P.E.
List of Preparers

Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

Description of Work Performed: Directed the preparation of the PSR/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

Note: It is a violation of law for any person, unless they are acting under the direction of a licensed professional engineer, architect, landscape architect, or land surveyor, to alter an item in any way. If an item bearing the stamp of a licensed professional is altered, the altering engineer, architect, landscape architect, or land surveyor shall stamp the document and include the notation "altered by" followed by their signature, the date of such alteration, and a specific description of the alteration.

This report was prepared by the following NYSDOT staff:

Heather Langdon, PE, Resident Program Manager, NYSDOT Region 5

Description of Work Performed: Prepared the Environmental Documentation for the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT
This project will rehabilitate NY 179 from NY 5 to Abbott Rd with a single course overlay of the existing pavement.

1.2. PROJECT LOCATION
A. Route number: NY 179
B. Route name: N/A
C. SH (state highway) number and official highway description: 65-5 & 9537
D. BIN (Bridge Identification Number) and feature crossed: 1039449 over Ford Access Rd & 5512490 over I-90
E. City/Village/Township: Town of Hamburg
F. County: Erie County
G. Length: 2.6 Centerline Miles (12.0 Lane Miles)
H. From: RM 179 5301 1000- 1027
I. (2014 LRS) 100124011 0.00 to 2.62
J. Any other description information which is pertinent:
K. Federal Aid System: NHS Functional Class: 14
L. Existing AADT: 21,275 – 27,070
Trucks (%): 3 - 7

1.3. PROJECT NEED

<table>
<thead>
<tr>
<th>Table A – Existing Characteristics of Concern</th>
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<tbody>
<tr>
<td>Element</td>
</tr>
<tr>
<td>Surface Rating</td>
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</tbody>
</table>

Project Element(S) To Be Addressed:

☑ Highway Element-Specific
☐ Bridge Element-Specific
☐ Other:

Priority Results: ☑ Mobility & Reliability
☐ Safety
☐ Security
☐ Economic Competitiveness
☐ Environmental Stewardship

1.4. PURPOSE/OBJECTIVES
(1) Restore pavement to good condition using cost effective pavement treatments which provide a service life of 5 years.

1.5. DESCRIPTION OF PROPOSED WORK: PM Treatment - HW– (VPP) Resurface the travel way and shoulders between NY 5 and Grafton with (1.5”) of 9.5 mm polymer-modified HMA. From Grafton to Abbott Rd resurface the travel way and shoulders with (1.0”) 6.3 mm poly-modified HMA. Pavement markings will be installed on newly paved surface. Any ADA ramp upgrades will be addressed through a separate contract. Any sign deficiencies will be address with Maintenance Forces.

2.1. DESIGN STANDARDS (N/A for this Project Type)
2.2. OTHER DESIGN PARAMETERS  (N/A for this Project Type)

2.3. NON-STANDARD/NON-CONFORMING FEATURES:
Existing pedestrian facilities within the scope of this project will be evaluated in final design for conformance with the applicable standards in the NYSDOT Critical Elements for the Design, Layout and Acceptance of Pedestrian Facilities found on the NYSDOT Highway Design Manual Chapter 18 webpage. If the work at any facility will not meet the applicable standards, then the procedural requirements identified in ED 15-004 - Design, Construction and Inspection of Pedestrian Facilities in the Public Right of Way will be followed and the facility will be rehabilitated, replaced or justified as nonstandard.

2.4. SPECIAL TECHNICAL ACTIVITIES REQUIRED:  None

2.5. WORKZONE SAFETY & MOBILITY: The Region has determined that the subject project is not significant per 23 CFR 630.1010.

2.6. ASSET MANAGEMENT (OPTIONAL)  

☐  Applies  ☒  Not Applicable

<table>
<thead>
<tr>
<th>Asset Management Team</th>
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<th>Asset Management Team Specific Cost/Scope/Schedule/Concurrence (Team Chair Signature)</th>
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2.7. POTENTIAL UTILITY INVOLVEMENT

☐  Yes  ☒  No

<table>
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<tr>
<th>Owner</th>
<th>Type (Denote OH/UG)</th>
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2.8. RIGHT OF WAY
All proposed work can be accomplished within the existing right of way; therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the IPP/FDR.

3.1  ENVIRONMENTAL CLASSIFICATION

NEPA (National Environmental Policy Act):
This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, “Procedures for Implementation of State Environmental Quality Review Act”, the Department has determined that this project is a SEQR Type II Action. It is anticipated that there will be no significant effect to natural and cultural resources, since the project does not violate any of the criteria contained in subdivision (d) of Section 15.14.

The following Checklist(s) are attached:

☐ Federal Environmental Approvals Worksheet (FEAW)
☒ Environmental Resources Checklist (ERC)
☒ Capital Projects Complete Streets Checklist

3.2 ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC) (see Appendix B).

3.3 ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION None

3.4 NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region’s Planning and Program Management group on 03/01/2019 and reflects the current project scope.

4.1. FUNDING

FUNDING SOURCE: ☒ 100% State ☐ Federal

MPO INVOLVEMENT: ☒ No ☐ Yes
TIP Name: TIP No.: 

TIP AMENDMENT REQUIRED: ☒ No ☐

STIP STATUS: ☐ On STIP ☒ Not on STIP
4.2. COST AND SCHEDULE

☐ Public Meeting ☐ 4(f)/106 FHWA sign-off
☐ Permits ☐ Consultant(s) for:
☐ Other – Identify e.g., utilities, endangered species (ESA)

<table>
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<th>Project Phase</th>
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<td>Construction</td>
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<td>May 2019 (Let Date)</td>
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<td>TOTAL ESTIMATED COST</td>
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</table>

**Table 1.2 – Schedule and Cost**

**BASIS OF ESTIMATE:** Itemized Estimate

**PROGRAM DISPOSITION/LETTING:** Scheduled for letting in SFY 2019. Funding from Governors 2019 Harsh Winter Paving Program.

**STATEWIDE SIGNIFICANCE:** ☒ No Remarks:

Design approval is scheduled for Spring of 2019 with construction scheduled to begin in Summer of 2019 and last 3 months.

5.1. PUBLIC INVOLVEMENT: None

5.2. SPECIAL CIRCUMSTANCES: None

6.1 LIST OF ATTACHMENTS / APPENDICIES

- Project Location Map
- Environmental Resources Checklist (ERC)
- IPaC Resource List & NYSDOT Threatened & Endangered Species determination memo
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- SEQRA Type II criteria
VPP - Highway Project
NY 240; HOLLAND GLENNWOOD RD TO BOSTON COLDEN RD
TOWN OF COLDEN
ERIE COUNTY
Project Identification Number: 5V19.42
## Project Approval Sheet

<table>
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<tr>
<th>Milestones</th>
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<th>Dates</th>
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<tbody>
<tr>
<td>A. Recommendation for, Initiation, Scope and Design Approval:</td>
<td>The project cost and schedule are consistent with the Regional Capital Program.</td>
<td>Regional Program Manager</td>
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<tr>
<td>B. Recommendation for Scope, Design, and Nonstandard Feature Approval:</td>
<td>All requirements requisite to these actions and approvals have been met, the required independent quality control reviews separate from the functional group reviews have been accomplished, and the work is consistent with established standards, policies, regulations and procedures, except as otherwise noted and explained.</td>
<td>Regional Director of Operations</td>
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<tr>
<td>C. Scope and Design Approval</td>
<td>The required environmental determinations have been made, and the preferred alternative for this project is ready for final design.</td>
<td>Regional Director</td>
</tr>
</tbody>
</table>

**CONTACT:** Heather A. Langdon, P.E.

**PHONE:** (716) 498-5783

**PROJECT MANAGER:** Heather A. Langdon, P.E.
List of Preparers

Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

Description of Work Performed: Directed the preparation of the PSR/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

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This report was prepared by the following NYSDOT staff:

Heather Langdon, PE, Resident Program Manager, NYSDOT Region 5

Description of Work Performed: Prepared the Environmental Documentation for the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT

This project will rehabilitate NY 240 between Holland Glenwood Rd and Boston Colden Rd with a single course overlay of the existing pavement.

1.2. PROJECT LOCATION

A. Route number: NY 240
B. Route name: N/A
C. SH (state highway) number and official highway description: 751
D. BIN (Bridge Identification Number) and feature crossed: 1061020 over Hayes Hollow Rd & 1042510 over W Branch Caz Creek
E. City/Village/Township: Town of Colden
F. County: Erie County
G. Length: 2.35 Centerline Miles (4.7 Lane Miles)
H. From: RM 240 5301 1081 to 240 5301 1104
I. (2014 LRS) 100193021 8.9 to 11.3
J. Any other description information which is pertinent:
K. Federal Aid System: non NHS
L. Functional Class: 07
M. Existing AADT: 2352
N. Trucks (%): 5.6%

1.3. PROJECT NEED

<table>
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<th>Table A – Existing Characteristics of Concern</th>
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Project Element(S) To Be Addressed:

- Highway Element-Specific
- Bridge Element-Specific
- Other:

Priority Results:

- Mobility & Reliability
- Economic Competitiveness
- Safety
- Security
- Environmental Stewardship

1.4. PURPOSE/OBJECTIVES

1. Restore pavement to good condition using cost effective pavement treatments which provide a service life of 5 years.

1.5. DESCRIPTION OF PROPOSED WORK:

PM Treatment – FOB HIPR of the existing pavement surface then place a ¾” 6.3 mm HMA over newly treated surface. Pavement markings will be installed on newly paved surface. Any ADA ramp upgrades will be addressed through a separate contract. Any sign deficiencies will be address with Maintenance Forces.

2.1. DESIGN STANDARDS (N/A for this Project Type)

2.2. OTHER DESIGN PARAMETERS (N/A for this Project Type)
2.3. NON-STANDARD/NON-CONFORMING FEATURES:
Existing pedestrian facilities within the scope of this project will be evaluated in final design for conformance with the applicable standards in the NYSDOT Critical Elements for the Design, Layout and Acceptance of Pedestrian Facilities found on the NYSDOT Highway Design Manual Chapter 18 webpage. If the work at any facility will not meet the applicable standards, then the procedural requirements identified in ED 15-004 - Design, Construction and Inspection of Pedestrian Facilities in the Public Right of Way will be followed and the facility will be rehabilitated, replaced or justified as nonstandard.

2.4. SPECIAL TECHNICAL ACTIVITIES REQUIRED: None

2.5. WORKZONE SAFETY & MOBILITY: The Region has determined that the subject project is not significant per 23 CFR 630.1010.

2.6. ASSET MANAGEMENT (OPTIONAL)
☐ Applies ☒ Not Applicable

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2.7. POTENTIAL UTILITY INVOLVEMENT
☐ Yes ☒ No

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2.8. RIGHT OF WAY
All proposed work can be accomplished within the existing right of way; therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the IPP/FDR.

3.1 ENVIRONMENTAL CLASSIFICATION
NEPA (National Environmental Policy Act):

This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, “Procedures for Implementation of State Environmental Quality Review Act”, the Department has determined that this project is a SEQR Type II Action. It is anticipated that there will be no significant effect to natural and cultural resources, since the project does not violate any of the criteria contained in subdivision (d) of Section 15.14.

The following Checklist(s) are attached:

- Federal Environmental Approvals Worksheet (FEAW)
- Environmental Resources Checklist (ERC)
- Capital Projects Complete Streets Checklist

3.2 ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC) (see Appendix B).

3.3 ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION None

3.4 NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region’s Planning and Program Management group on 03/01/2019 and reflects the current project scope.

4.1. FUNDING

FUNDING SOURCE:  ☒ 100% State  □ Federal

MPO INVOLVEMENT:  ☐ No  ☒ Yes
TIP Name:
TIP No.:

TIP AMENDMENT REQUIRED:  ☒ No  □

STIP STATUS:  □ On STIP  ☒ Not on STIP
4.2. COST AND SCHEDULE

- Public Meeting
- 4(f)/106 FHWA sign-off
- Permits
- Consultant(s) for:
- Other – Identify e.g., utilities, endangered species (ESA)

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**TOTAL ESTIMATED COST** $0.300 M

**BASIS OF ESTIMATE:** Itemized Estimate

**PROGRAM DISPOSITION/LETTING:** Scheduled for letting in SFY 2019. Funding from Governors 2019 Harsh Winter Paving Program.

**STATEWIDE SIGNIFICANCE:** ☒ No

Design approval is scheduled for Spring of 2019 with construction scheduled to begin in Summer of 2019 and last 3 months.

5.1. PUBLIC INVOLVEMENT: None

5.2. SPECIAL CIRCUMSTANCES: None

6.1 LIST OF ATTACHMENTS / APPENDICIES

- Project Location Map
- Environmental Resources Checklist (ERC)
- IPaC Resource List & NYSDOT Threatened & Endangered Species determination memo
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- SEQRA Type II criteria
VPP - Highway Project
NY 39; MORTON CORNERS TO US 219
TOWN OF CONCORD
ERIE COUNTY
Project Identification Number: 5V19.41
# Project Approval Sheet

<table>
<thead>
<tr>
<th>Milestones</th>
<th>Signatures</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A.</strong> Recommendation for, Initiation, Scope and Design Approval:</td>
<td>The project cost and schedule are consistent with the Regional Capital Program.</td>
<td>Regional Program Manager</td>
</tr>
<tr>
<td><strong>B.</strong> Recommendation for Scope, Design, and Nonstandard Feature Approval:</td>
<td>All requirements requisite to these actions and approvals have been met, the required independent quality control reviews separate from the functional group reviews have been accomplished, and the work is consistent with established standards, policies, regulations and procedures, except as otherwise noted and explained.</td>
<td>Regional Director of Operations</td>
</tr>
<tr>
<td><strong>C.</strong> Scope and Design Approval</td>
<td>The required environmental determinations have been made, and the preferred alternative for this project is ready for final design.</td>
<td>Regional Director</td>
</tr>
</tbody>
</table>

**CONTACT:** Heather A. Langdon, P.E.  
**PHONE:** (716) 498-5783  
**PROJECT MANAGER:** Heather A. Langdon, P.E.
List of Preparers

Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

Description of Work Performed: Directed the preparation of the PSR/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

Note: It is a violation of law for any person, unless they are acting under the direction of a licensed professional engineer, architect, landscape architect, or land surveyor, to alter an item in any way. If an item bearing the stamp of a licensed professional is altered, the altering engineer, architect, landscape architect, or land surveyor shall stamp the document and include the notation "altered by" followed by their signature, the date of such alteration, and a specific description of the alteration.

This report was prepared by the following NYSDOT staff:

Heather Langdon, PE, Resident Program Manager, NYSDOT Region 5

Description of Work Performed: Prepared the Environmental Documentation for the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT
This project will rehabilitate NY 39 from Morton Corners to Trevett with a single course overlay of the existing pavement and from Trevett to US 219 with a single course mill and overlay of the existing pavement.

1.2. PROJECT LOCATION
A. Route number: **NY 39**
B. Route name: **N/A**
C. SH (state highway) number and official highway description: **1333**
D. BIN (Bridge Identification Number) and feature crossed: **10124500 over Spooner Creek**
E. City/Village/Township: **Town of Concord**
F. County: **Erie County**
G. Length: **3.9 Centerline Miles (9.6 Lane Miles)**
H. From: **RM 39 5303 1116 to 39 5303 1156**
I. (2014 LRS) **100357031 11.28 to 15.18**
J. Any other description information which is pertinent:
K. Federal Aid System: **non NHS**  Functional Class: **06**
L. Existing AADT: **4438**
M. Trucks (%): **11 %**

1.3. PROJECT NEED

<table>
<thead>
<tr>
<th>Element</th>
<th>Measure/Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface Rating</td>
<td>Condition Rating (2017) = 7 w/ alligator cracking isolated</td>
</tr>
</tbody>
</table>

Project Element(S) To Be Addressed:
- ✔️ Highway Element-Specific
- ☐ Bridge Element-Specific
- ☐ Other

Priority Results:
- ✔️ Mobility & Reliability
- ☐ Safety
- ☐ Security
- ☐ Economic Competitiveness
- ☐ Environmental Stewardship

1.4. PURPOSE/OBJECTIVES
(1) Restore pavement to good condition using cost effective pavement treatments which provide a service life of 5 years.

1.5. DESCRIPTION OF PROPOSED WORK: PM Treatment – (VPP) Resurface the travel way and shoulders between Morton Corners and Trevett with (1") of 6.3 mm polymer-modified HMA. From Trevett to US 219 WOC mill and overlay with 1.5" 9.5 mm poly-modified HMA. Pavement markings will be installed on newly paved surface. Any ADA ramp upgrades will be addressed through a separate contract. Any sign deficiencies will be address with Maintenance Forces.

2.1. DESIGN STANDARDS (N/A for this Project Type)
2.2. OTHER DESIGN PARAMETERS  (N/A for this Project Type)

2.3. NON-STANDARD/NON-CONFORMING FEATURES:
Existing pedestrian facilities within the scope of this project will be evaluated in final design for conformance with the applicable standards in the NYSDOT Critical Elements for the Design, Layout and Acceptance of Pedestrian Facilities found on the NYSDOT Highway Design Manual Chapter 18 webpage. If the work at any facility will not meet the applicable standards, then the procedural requirements identified in ED 15-004 - Design, Construction and Inspection of Pedestrian Facilities in the Public Right of Way will be followed and the facility will be rehabilitated, replaced or justified as nonstandard.

2.4. SPECIAL TECHNICAL ACTIVITIES REQUIRED:  None

2.5. WORKZONE SAFETY & MOBILITY:  The Region has determined that the subject project is not significant per 23 CFR 630.1010.

2.6. ASSET MANAGEMENT (OPTIONAL)
☐ Applies  ☒ Not Applicable

<table>
<thead>
<tr>
<th>Asset Management Team</th>
<th>IPP Initiator (Yes/No)</th>
<th>Asset Specific Cost Share ($M)</th>
<th>Asset Management Team Specific Cost/Scope/Schedule/Concurrence (Team Chair Signature)</th>
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</thead>
<tbody>
<tr>
<td>Pavement</td>
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<tr>
<td>Structures</td>
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<td>Culverts</td>
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<tr>
<td>Environment</td>
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</tr>
</tbody>
</table>

2.7. POTENTIAL UTILITY INVOLVEMENT
☐ Yes  ☒ No

<table>
<thead>
<tr>
<th>Owner</th>
<th>Type (Denote OH/UG)</th>
<th>Location</th>
<th>Side</th>
<th>Length (m)</th>
<th>Impact</th>
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2.8. RIGHT OF WAY
All proposed work can be accomplished within the existing right of way; therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the IPP/FDR.

3.1 ENVIRONMENTAL CLASSIFICATION
NEPA (National Environmental Policy Act):
This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, “Procedures for Implementation of State Environmental Quality Review Act”, the Department has determined that this project is a SEQR Type II Action. It is anticipated that there will be no significant effect to natural and cultural resources, since the project does not violate any of the criteria contained in subdivision (d) of Section 15.14.

The following Checklist(s) are attached:

☐ Federal Environmental Approvals Worksheet (FEAW)
☒ Environmental Resources Checklist (ERC)
☒ Capital Projects Complete Streets Checklist

3.2 ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC) (see Appendix B).

3.3 ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION None

3.4 NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region’s Planning and Program Management group on 03/01/2019 and reflects the current project scope.

4.1. FUNDING

FUNDING SOURCE: ☒ 100% State ☐ Federal

MPO INVOLVEMENT: ☒ No ☐ Yes

TIP Name:

TIP AMENDMENT REQUIRED: ☒ No ☐

STIP STATUS: ☐ On STIP ☒ Not on STIP
4.2. COST AND SCHEDULE

☐ Public Meeting  ☐ 4(f)/106 FHWA sign-off
☐ Permits  ☐ Consultant(s) for:
☐ Other – Identify e.g., utilities, endangered species (ESA)

Table 1.2 – Schedule and Cost

<table>
<thead>
<tr>
<th>Project Phase</th>
<th>Activity Duration</th>
<th>Estimated Cost</th>
<th>Fund Source</th>
<th>Obligation Date</th>
</tr>
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<tr>
<td>Design V-VI</td>
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</tr>
<tr>
<td>Construction</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Construction Inspection</td>
<td>3 Months</td>
<td>$1.00M</td>
<td>PIT</td>
<td>May 2019 (Let Date)</td>
</tr>
<tr>
<td>TOTAL ESTIMATED COST</td>
<td></td>
<td>$1.00M</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

BASIS OF ESTIMATE: Itemized Estimate


STATEWIDE SIGNIFICANCE: ☑ No Remarks:

Design approval is scheduled for Spring of 2019 with construction scheduled to begin in Summer of 2019 and last 3 months.

5.1. PUBLIC INVOLVEMENT: None

5.2. SPECIAL CIRCUMSTANCES: None

6.1 LIST OF ATTACHMENTS / APPENDICIES

- Project Location Map
- Environmental Resources Checklist (ERC)
- IPaC Resource List & NYSDOT Threatened & Endangered Species determination memo
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- SEQRA Type II criteria
VPP - HW - Highway Project
US Rte 20 from Bowen Road to Townline Road
Project Identification Number (PIN): 5V19.34
Towns of Alden and Lancaster
Erie County
Project Approval Sheet

<table>
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CONTACT: Nickolas J. Kinderman, P.E.

PHONE: (716) 864-5072

PROJECT MANAGER: Nickolas J. Kinderman, P.E.
List of Preparers

Group Director Responsible for Production of this Initial Project Proposal/Final Design Report (IPP/FDR):

Brendan Simon, PE, Regional Director of Operations, NYSDOT Region 5

Description of Work Performed: Directed the preparation of the PSR/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

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This report was prepared by the following NYSDOT staff:

Nickolas Kinderman, PE, Resident Program Manager, NYSDOT Region 5

Description of Work Performed:
Prepared the Environmental Documentation for the IPP/FDR in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.
1.1. PUBLIC FRIENDLY DESCRIPTION OF PROJECT

This project will rehabilitate US 20 from Bowen Road to Townline Road with a 2” mill and 1.5” overlay for the existing pavement.

1.2. PROJECT LOCATION

A. Route number: **US 20**
B. Route name: **Broadway Avenue**
C. SH (state highway) number and official highway description: **917 and 529**
D. BIN (Bridge Identification Number) and feature crossed: **1015590 over Branch of Cayuga Creek**
E. City/Village/Township: **Towns of Lancaster and Alden**
F. County: **Erie**
G. Length: **3.33 Centerline Miles (16.65 Lane Miles)**
H. From RM **20-5302-1365 to RM 20-5302-1399**
I. Any other description information which is pertinent: **Milepoints (2014 LRS) 100147021 from 36.52 to 39.85**
J. Federal Aid System: **NHS**
K. Functional Class: **Urban Principal Arterial - Other**
L. Existing AADT: **11,124 (’14) - 14,136 (’16)**
M. Trucks (%): **5.40% (’16) - 6.10% (’14)**

1.3. PROJECT NEED

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Project Element(S) To Be Addressed:

- [x] Highway Element-Specific
- [ ] Bridge Element-Specific
- [ ] Other:

Priority Results:  
- [x] Mobility & Reliability
- [x] Economic Competitiveness
- [ ] Safety
- [ ] Security
- [ ] Environmental Stewardship

1.4. PURPOSE/OBJECTIVES

(1) Restore pavement to good condition using cost effective pavement treatments which provide a service life of 8 years.

1.5. DESCRIPTION OF PROPOSED WORK:

PM Treatment – (VPP) Production cold mill the travel lanes and shoulders along US 20 at a depth of 2” and overlay with 1.5” of 9.5mm polymer modified HMA. After the milling operation, state forces will make necessary pavement repairs. Pavement markings will be installed on newly paved surface. Any ADA ramp upgrades will be addressed through a separate contract. Any sign deficiencies will be address with Maintenance Forces.

2.1. DESIGN STANDARDS (N/A for this Project Type)
2.2. OTHER DESIGN PARAMETERS (N/A for this Project Type)

2.3. NON-STANDARD/NON-CONFORMING FEATURES: None

2.4. SPECIAL TECHNICAL ACTIVITIES REQUIRED: None

2.5. WORKZONE SAFETY & MOBILITY: The Region has determined that the subject project is not significant per 23 CFR 630.1010.

2.6. ASSET MANAGEMENT (OPTIONAL)

- Applies
- Not Applicable

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<tbody>
<tr>
<td>Pavement</td>
<td>Yes</td>
<td>$1.161M</td>
<td>Tom Romano</td>
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<td>Structures</td>
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2.7. POTENTIAL UTILITY INVOLVEMENT

- Yes
- No

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2.8. RIGHT OF WAY

All proposed work can be accomplished within the existing right of way; therefore, it is anticipated that no right of way acquisitions will be required for the project. The ROW Clearance Certificate will be attached to the IPP/FDR.
3.1. ENVIRONMENTAL CLASSIFICATION

NEPA (National Environmental Policy Act):

This project is 100% state dedicated funds. NEPA does not apply.

SEQRA (State Environmental Quality Review Act):

In accordance with 17 NYCRR, Part 15, “Procedures for Implementation of State Environmental Quality Review Act”, the Department has determined that this project is a SEQR Type II Action. Additional information related to how the project meets the SEQR Type II criteria is included in the Appendices.

The following Checklist(s) are attached:

☐ Federal Environmental Approvals Worksheet (FEAW)
☒ Environmental Resource Checklist (ERC)
☒ Capital Projects Complete Streets Checklist

3.2. ENVIRONMENTAL DOCUMENTATION

This project has been reviewed for compliance with federal and state environmental laws and New York State Department of Transportation (NYSDOT) environmental policies and best practices. These issues have been identified and are briefly discussed in the Environmental Resources Checklist (ERC).

3.3. ANTICIPATED PERMITS/CERTIFICATIONS/COORDINATION: None

3.4. NYS SMART GROWTH PUBLIC INFRASTRUCTURE POLICY ACT (SGPIPA)

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107. The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the Region’s Planning and Program Management group on 3/15/2019 and reflects the current project scope.

4.1. FUNDING

FUNDING SOURCE: ☒ 100% State ☐ Federal

☐ No ☒ Yes

TIP Name: TIP No.:

☐ No ☒ Yes; Needed by: Authorization Date

TIP AMENDMENT REQUIRED:

STIP STATUS: ☒ On STIP ☐ Not on STIP
4.2. COST AND SCHEDULE

- Public Meeting
- Permits
- 4(f)/106 FHWA sign-off
- Consultant(s) for:
- Other – Identify e.g., utilities, endangered species (ESA)

<table>
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<tr>
<th>Project Phase</th>
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<th>Estimated Cost</th>
<th>Fund Source</th>
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<tr>
<td>Design V-VI Construction</td>
<td>3 Months</td>
<td>$1.161M</td>
<td>L11</td>
<td>5/2019 (Let Date)</td>
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<tr>
<td>Construction Inspection</td>
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</tbody>
</table>

**TOTAL ESTIMATED COST**: $1.161M

**BASIS OF ESTIMATE**: Itemized Estimate

**PROGRAM DISPOSITION/LETTING**: Scheduled for letting in SFY 2019. Funding from PIT BONDS (L11).

**STATEWIDE SIGNIFICANCE**: ☒ No Remarks:

Design approval is scheduled for Winter of 2019 with construction scheduled to begin in Summer of 2019 and last 3 months.

5.1. PUBLIC INVOLVEMENT: None

5.2. SPECIAL CIRCUMSTANCES: None

6.1. LIST OF ATTACHMENTS / APPENDICIES

- Project Location Map
- Environmental Resource Checklist (ERC)
- Capital Projects Complete Streets Checklist
- Smart Growth Screening Tool
- ROW Clearance Certificate
- IPaC Resource List & NYSDOT Threatened & Endangered Species determination memo
- SEQRA Type II criteria