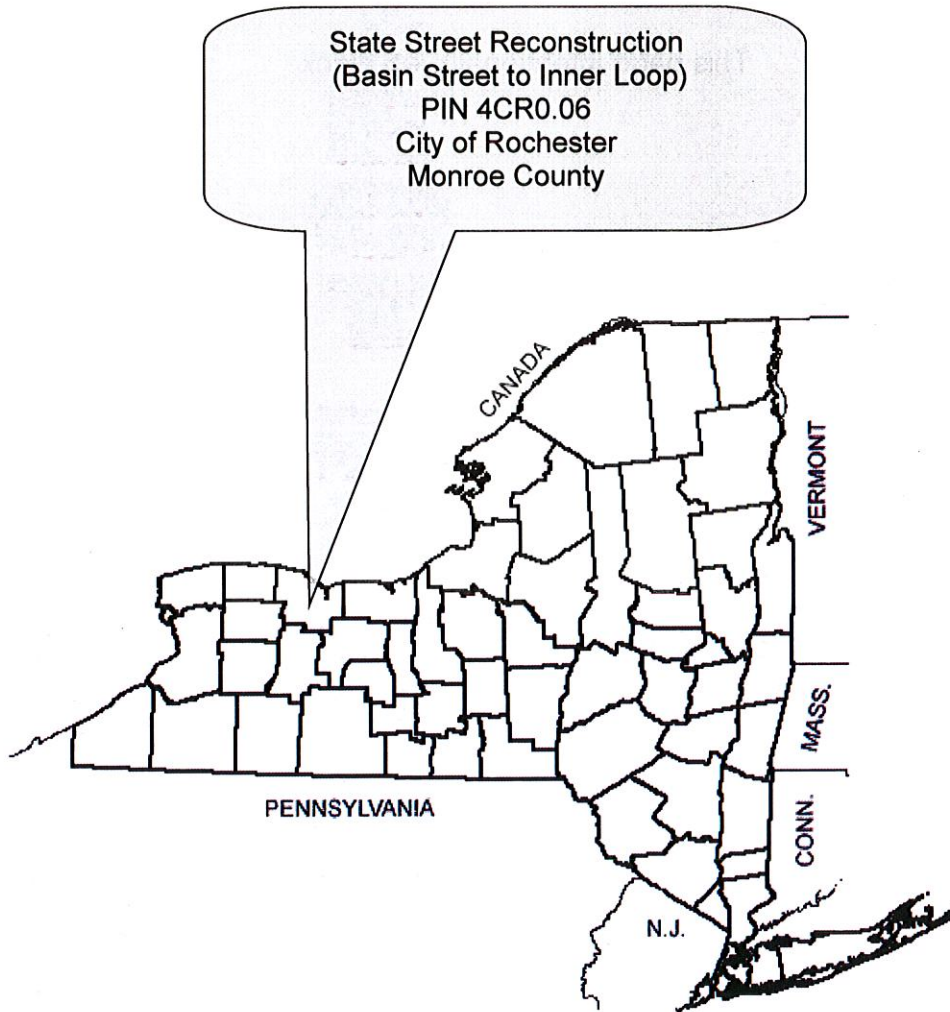


TRANSPORTATION

INITIAL PROJECT PROPOSAL

August 2018



PROPOSED PROJECT



ANDREW M. CUOMO
Governor

Department of
Transportation

PAUL A. KARAS
Acting Commissioner



U.S. Department of Transportation
Federal Highway Administration

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PROJECT APPROVAL SHEET

Milestones

Signatures

Dates

A. Recommendation for
IPP Approval:

The project cost and schedule are consistent with the Regional Capital Program.

Regional Program Manager

8/20/18

B. IPP Approval:

The project is ready to be added to the Regional Capital Program and project
scoping or preliminary design can begin.

Regional Director

8/21/18

PIN: 4CR0.06

PROJECT NAME: State Street Reconstruction (Basin Street to Inner Loop)

MUNICIPALITY: City of Rochester

COUNTY: Monroe

ROUTE/SH #: N/A

BIN(s): N/A

LIMITS: State Street from Basin Street to the Inner Loop
 Mile Points: 147746011 0.00 to 0.26 & 146797011 0.95 to 0.95

PROJECT LENGTH: 0.29 Miles

FEDERAL AID SYSTEM: NHS **FUNCTIONAL CLASS:** Principal Arterial -Other (14)

EXISTING AADT: 17,629 (2013)

EXISTING CHARACTERISTICS OF CONCERN: State Street is one of the oldest streets in the city. According to City records, the street has not been fully reconstructed in over 120 years. The existing asphalt pavement is largely laid over an 1894 concrete base. Water main breaks and a collapsed sewer pipe are further contributing to pavement failure. Full depth reconstruction is need to address these issues on a more permanent basis. The corridor is also host to a PIL likely resulting from the constrained width and heavy usage of the street. Lastly, the outdated streetscape is not appropriate for this primary, historic downtown street. The condition of the sidewalks, streetlights, and landscaping contributes to disinvestment.

Table A – Existing Characteristics of Concern	
Element	Measure / Indicator
Surface Rating	Condition Rating = 6 (in 2015)

PROJECT OBJECTIVE(S): Full depth reconstruction of the roadway will improve the ride quality and reduce ongoing maintenance costs. The proposed minor widening will give additional room for traffic to maneuver within this constrained downtown corridor. The planned streetscape enhancements will help generate investment in adjacent properties, resulting in new businesses and higher tenancy within the corridor.

PROJECT ELEMENT(S) TO BE ADDRESSED:

- Highway Element-Specific
- Bridge Element-Specific
- Other:
- Operational Maintenance
- Where & When

DESCRIPTION OF PROPOSED WORK: Reconstruct the segment of State Street from Basin Street (just south of West Main Street) to the Inner Loop in Downtown Rochester. The proposed project consists of full depth pavement reconstruction, a minor widening to enhance traffic safety and efficiency, curb modifications including bump outs at intersections, new enhanced sidewalks, improved drainage, and context sensitive street lighting and landscaping.

PRIORITY RESULTS: Mobility & Reliability Safety Security
 Economic Competitiveness Environmental Stewardship

FUNDING SOURCE: 100% State Federal

PROJECTED ENVIRONMENTAL PROCESS:

SEQRA Type: Exempt
 Type II
 Non-Type II EA or EIS

NEPA Class: Class II – Categorical Exclusion (CE)
 Class III – EA
 Class I – EIS
 N/A – Project is 100% State funded

ATTACHMENTS:

The following Checklist(s) will be completed during preliminary design:

- Federal Environmental Approvals Worksheet (FEAW)
- Regional Environmental Scoping Checklist

MPO INVOLVEMENT: No Yes

TIP Name: State Street Reconstruction (Basin Street to Inner Loop)

TIP No.: H17-78-MN1

TIP AMENDMENT REQUIRED: No Yes; Needed by:

STIP STATUS: On STIP Not on STIP

NOTES ON SPECIAL CIRCUMSTANCES:

Scoping, design, and construction are to be administered by the City of Rochester. The sponsor’s project manager is Kamal Crues, City Engineer, 585-428-6828.

SPECIAL TECHNICAL ACTIVITIES REQUIRED:

A State-Local agreement will be required to allow for reimbursement of sponsor expenditures consistent with the applicable Federal Aid Program. A safety screening will be conducted during preliminary engineering.

PLANNED PUBLIC INVOLVEMENT: A Public Involvement Plan will be developed during the preliminary design phase and will be implemented throughout final design and construction.

WORKZONE SAFETY & MOBILITY:

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

A Transportation Management Plan (TMP) will be prepared for the project consistent with 23 CFR 630.1012. The TMP will consist of a Temporary Traffic Control (TTC) plan. Transportation Operations (TO) and Public Information (PI) components of a TMP will be considered during final design.

PROBABLE SCHEDULE AND COST: Scoping/Preliminary engineering will begin in the fall of 2018. The schedule is tentative based on funding availability; it is possible to accelerate or delay, although ROW acquisition will dictate the extent of a possible acceleration. The current schedule is to have Final Design begin in July of 2020. The PS&E would be in October 2021 for a bid opening in January 2022. The contract award would be in February 2022 with construction completed in the fall of 2022.

DESIRED LETTING: 1/2022

DESIRED CONSTRUCTION COMPLETION: 10/2022

SCHEDULE ISSUES: Public Meeting 4(f)/106 FHWA sign-off
 Permits Consultant(s) for:
 Other – ROW Acquisition

Table B – Schedule and Cost				
Project Phase	Activity Duration	Estimated Cost	Fund Source	Obligation Date
Scoping	1 month	\$25,000	NHPP	9/2018
Design I-IV	9 Months	\$173,000	NHPP	9/2018
ROWI	4 Months	\$56,000	NHPP	9/2018
ROWA	*	\$182,000	*	*
Design V-VI	*	\$412,000	*	*
Construction	*	\$5,564,000	*	*
Construction Inspection	*	\$945,000	*	*
TOTAL ESTIMATED COST		\$7,357,000		

* "Seed Project" funded for Engineering phases and ROWI only. Project anticipated to be included in the 2020-2023 TIP Development process with GTC.

BASIS OF ESTIMATE: Sponsor's TIP Application

PROGRAM DISPOSITION: Scheduled for letting in SFY 2022

PROJECT CATEGORY: Simple Moderate Complex

STATEWIDE SIGNIFICANCE: No Yes

PUBLIC FRIENDLY DESCRIPTION OF PROJECT: The project involves the reconstruction of the segment of State Street from Basin Street to the Inner Loop in the City of Rochester, Monroe County. The proposed project consists of full depth pavement reconstruction, a minor widening to enhance traffic safety and efficiency, curb modifications, new sidewalks, improved drainage, and context sensitive street lighting and landscaping.

PROJECT MANAGER/JOB MANAGER: Rick Papaj

FUNCTIONAL AREA(S): Local Projects Unit

PHONE(S): 585-272-3410

IPP PREPARED BY: Lora Leon (for the City of Rochester)

DATE: 8/20/18

CITY OF ROCHESTER
2017-2020 Transportation Improvement Program (TIP)
Project Application - State St

