TRANSPORTATION

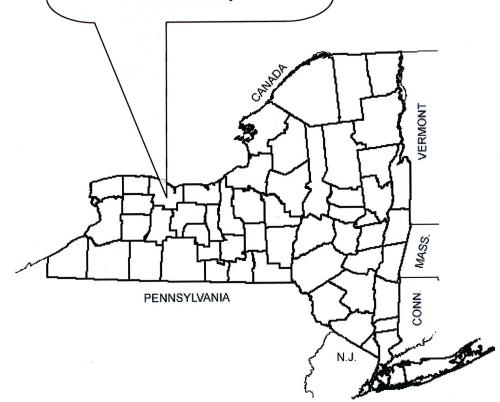
INITIAL PROJECT PROPOSAL

July 2015

P.I.N. 4760.87

East Henrietta Road Improvements (Rochester City Line to Stan Yale Dr)

City of Rochester Monroe County



U.S. Department of Transportation Federal Highway Administration



NEW YORK STATE DEPARTMENT OF TRANSPORTATION ANDREW M. CUOMO, Governor JOAN MCDONALD, Commissioner

PROJECT APPROVAL SHEET

(Pursuant to SAFETEA-LU Matrix)

wilestones	Signatures	<u>Dates</u>
A. Recommendation for IPP Approval:	The project cost and schedule are consistent with the F	Regional Capital Program.
B. IPP Approval:	The project is ready to be added to the Regional Capital scoping or preliminary design can begin.	Program and project
	Kowin C. Janh	7/10/15
	Regional Director	

PIN 4760.87

Initial Project Proposal

July 2015

PIN:

4760.87

PROJECT NAME:

East Henrietta Road Improvements (Rochester City Line to Stan Yale Dr)

MUNICIPALITY:

City of Rochester

COUNTY: Monroe

ROUTE/SH #:

N/A

BIN:

N/A

LIMITS:

East Henrietta Road from the Rochester City Line to Stan Yale Dr.

PROJECT LENGTH: Approximately 600 ft.

FEDERAL AID SYSTEM: Non-NHS FUNCTIONAL CLASS: Minor Arterial

EXISTING AADT: 30,534 (in 2009) **TRUCKS (%):** 17%

EXISTING CHARACTERISTICS OF CONCERN: The section of East Henrietta Road from Monroe Community Hospital/Stan Yale Dr to Westfall Road is currently five lanes. The section of East Henrietta Road from the bridge over the Erie Canal and points southward will soon be reconstructed to at least five lanes. However, the roughly 600' long section of East Henrietta Road in between these two five lane sections is just four lanes. This creates a bottleneck that could create traffic safety and operational concerns if left unaddressed. The proposed project, a public-private partnership between Anthony J. Costello & Son Development LLC (developers of CityGate) and the City, will reconstruct this narrower section of East Henrietta Road to create a fifth lane that will facilitate turning movements into CityGate at a new signalized intersection. The project also seeks to extend bike lanes on East Henrietta further north, thereby creating a more bicycle-friendly entrance into the City of Rochester. The existing ROW is only 66' so acquisitions are likely needed on both sides of the street.

ELEMENT

MEASURE/INDICATOR

Pavement Score

6

PROJECT OBJECTIVE(S): The proposed widening will add a fifth travel lane, creating a landscaped center median at the City line to calm traffic entering the city from the expressway and points south as well as a southbound left turn only lane into the CityGate site. The project will also seek to add 5' bike lanes in both directions, if feasible, consistent with the Complete Streets Policy.

PRO.	JECT ELEMENT(S) TO BE ADDRESSED) :	
П	Deck/Minor Bridge Rehabilitation		Bridge Replacement, Existing Location
Ħ	Major Bridge Rehabilitation		Bridge Replacement, New Location
Ħ	Highway Resurfacing	\boxtimes	Highway Reconstruction
$\overline{\boxtimes}$	Appurtenance		Culvert Rehabilitation/Replacement
	Traffic Control		Corrective/Preventative
	Other:		Bridge Maintenance

DESCRIPTION OF PROPOSED WORK: The proposed widening will add a fifth travel lane, creating a landscaped center median at the City line to calm traffic entering the city from the expressway and points south as well as a southbound left turn only lane into the CityGate site. The project will also seek to add 5' bike lanes in both directions, if feasible, consistent with the Complete Streets Policy.

July 2015		Initial Project Proposal		PIN 4760.87
PRIORITY RESULTS:		y Security onmental Stewardship		
FUNDI	NG SOURCE:	☐ 100% State	⊠ Feder	al
RECO	MMENDED ENV	RONMENTAL CLAS	SSIFICATION:	
PROJEC	TED ENVIRONMEN	TAL PROCESS:		
NEPA:	☐ No Federal Funds	☑ Class II, CE	☐ Class III, EA☐ SAFTEA-LU Applies	☐ Class I, EIS ☐ SAFTEA-LU Applies
SEQR:	☐ Exempt		☐ Non-Type II ☐ EA -or-	☐ EIS
⊠ Reg □ Lan	jional Environme	ural/Environmental S No X Yes (F	TIP Name: East Hei Rochester CL to Stan Ya	nrietta Road Improveme le Dr) s Needed by:
	STATUS: On STIP Not on STIP			
adminis		of Rochester. The sp	Scoping, design, and con consor's project manage	struction are to be
allow fo	r reimbursement	of sponsor expenditu	ED: A State-Local agree ures consistent with the a d during preliminary eng	applicable Federal Aid
			lic Involvement Plan will ted throughout final desi	
not sign prepare Traffic C	ificant per 23 CF d for the project Control (TTC) pla	R 630.1010. A Transconsistent with 23 CF	consor has determined the sportation Management FR 630.1012. The TMP perations (TO) and Public na final design.	Plan (TMP) will be will consist of a Tempora

PROBABLE SCHEDULE AND COST: Consultant selection completed in September 2015. Scoping/Preliminary Engineering will begin in October 2015. Final design will begin in April 2016. The PS&E will be produced in January 2017 for a bid opening in February 2017. The contract award and construction start will be in April 2017 and construction will be completed by November 2017. The estimated cost of engineering, construction and inspection is \$1,447,000.

DESIRED LETTING: 01/15/17 **DESIRED CONSTRUCTION COMPLETION:** 11/13/17

July 2015	Initial Pr	oject Proposal	PIN	1 4760.87
SCHEDULE ISSUES:	☐ Public Meeti ☐ Permits ☑ Consultant(s	ing s) for: Design and	Other	06 FHWA sign-off - ROW onsultant Needed
Project Phase	Activity Duration	Estimated Cost	Fund Source	Obligation Date
Design I-IV	6 months	\$ 48,000	Local	09/1/15
Design V-VI	6 months	\$ 114,000	Local	03/1/16
Construction	11 months	\$ 1,142,000	Federal Aid/Local	09/15/16
Construction Inspection	11 months	\$ 143,000	Local	09/15/16
TOTAL		\$ 1,447,000		
BASIS OF ESTIMATE:				2
PROJECT MANAGEME	NT GROUP:	☐ Simple ⊠	Moderate 0	Complex
STATEWIDE SIGNIFICA	NCE:	☐ Yes	No Remarks:	
ASSET MANAGEMENT	(OPTIONAL):	☐ Applies ⊠	Not Applicable	
AM Team IPP Initiat	Asset S or Cost Sh		Team Specific Scope/Schedule/C	oncurrence

AM Team	IPP Initiator	Asset Specific Cost Share (\$M)	Asset Team Specific Cost/Scope/Schedule/Concurrence (Team Chair Signature)
		u da Tra	

PUBLIC FRIENDLY: This project proposes to reconstruction East Henrietta Road from the City of Rochester Line to Stan Yale Drive in the City of Rochester, Monroe County, NY. The project will add an additional lane of travel, a traffic signal at the southern entrance of City Gate, as well as bicycle and pedestrian facilities.

PROJECT MANAGER/JOB MANAGER: Craig Ekstrom

FUNCTIONAL AREA(S):

Local Projects Unit

PHONE(S):

585-272-3410

IPP PREPARED BY: Joel Kleinberg (for the City of Rochester)

DATE: 07/08/15

