Transportation Project Report

Initial Project Proposal

August 2023

Locally Administered State Aid Project East Avenue over Salmon Creek Culvert Replacement Project Identification Number (PIN): 6755.66 Village of Avoca Steuben County



PROJECT APPROVAL SHEET

(Pursuant to SAFETEA-LU Matrix)

Dates Milestones Signatures I am in agreement with the scope of the subject local project and will deliver the project in accordance with the schedule outlined and within A. Local Project acceptance of Cost and the budget constraints. Schedule: The project is ready to be added to the Regional Capital Program and B. Recommendation for project scoping can begin. IPP Approval: 09/18/2023 Regional Program Manager The project is ready to be added to the Regional Capital Program and C. IPP Approval: project scoping can begin. 09/28/2023

Regional Director

PIN: 6755.66

PROJECT NAME: East Avenue over Salmon Creek Culvert Replacement

MUNICIPALITY: Village of Avoca COUNTY: Steuben

ROUTE/SH #: East Avenue

BIN/CIN: N/A

LIMITS: Culvert and approach roadway

FEDERAL AID SYSTEM: Non-NHS FUNCTIONAL CLASS: Rural Local Road

EXISTING AADT: 12

PERCENT TRUCKS: 16%

EXISTING CHARACTERISTICS OF CONCERN: The indicators of this section are:

<u>ELEMENT</u> <u>MEASURE/INDICATOR</u>

Culvert Load Posted

PROBLEM DESCRIPTION: This one-lane multi-girder culvert was built in 1976 and is the only point of access to the Village Cemetery and the Avoca School athletic fields. According to the 2018 Culvert Inspection Report, there are areas of deterioration on the abutments and wingwalls. Most notably, there is significant section losses on several girders that would meet NYSDOT guidelines for a Yellow Structural Flag. Also, the lightweight 10" deep girders were likely never intended to carry loads that it is now carrying.

PROJECT OBJECTIVE(S): The objective of this project is to replace the existing structure with a new culvert with increased load capacity sufficient to carry school bus traffic and added width to accommodate pedestrian traffic. The new culvert will provide a minimum 75-year service life.

PROJECT ELEMENT(S) TO BE INVESTIGATED:

Deck Replacement		Bridge Repla	acement, No	ew Alignment	
Minor Bridge Rehabilit	ation [Bridge Repla	acement, Ex	xisting Alignme	nt
☐ Major Bridge Rehabilit	ation				
☐ 1R Highway Resurfact	ng [☐ 3R Highway	Reconstruc	ction	
2R Highway Restoration	on				
Appurtenance Only		☐ Traffic Contr	ol		
☐ Large Culvert Repair		🛚 Large Culvei	rt Replacem	nent	
Other: Sidewalks and	Ramps	_			
	•				
PRIORITY RESULTS:		eliability 🗀	Safety	☐ Security	
				nmental Stewar	dship
					۹۰۰
FUNDING SOURCE:		☐ Feder	ral		

ENVIRONMENTAL RECOMMENDED CLASSIFICATION:

PROJE	PROJECTED ENVIRONMENTAL PROCESS:								
NEPA	No Federal	☐ Class II, CE	☐ Clas	s III, EA	☐ Class I, EIS				
	Funds	☐ CE/C list							
SEQR	☐ Exempt			-Type II					
				:A -or-	EIS				
The following Checklist(s) are attached:									
									
MPO I	NVOLVEMENT:								
	⊠ No								
	Yes TIP N	ame: ECTC	T	TP No.:					
TIP AN	MENDMENT REQ	UIRED: No		es Needed By	:				
STIP S	STATUS:	On STIP	Not on	STIP – To be a	dded				
NOTE	S ON SPECIAL C	IRCUMSTANCES:	None						
SPECI	AL TECHNICAL	ACTIVITES REQUIF	RED: None	e anticipated.					
PLANI	PLANNED PUBLIC INVOLVEMENT: TBD during design.								
PROBABLE SCHEDULE AND COST:									
DESIRED LETTING: January 2025									
SCHEI	SCHEDULED QUALIFIERS: Public Hearing 4(f)/ Section 106 Issues Major Permits Other: Consultant(s) For: Design, C & CI No Consultant Needed								

Project Phase	Activity Duration	Estimated Cost (\$M)	Fund Source	Obligation Date
Design I-IV	5 months	\$0.150	PIT Bond (SDF)	12/2023
Design V-VI	6 months	\$0.075	PIT Bond (SDF)	05/2024
ROW Incidentals	5 months	\$0.015	PIT Bond (SDF)	12/2023
ROW Acquisition	6 months	\$0.015	PIT Bond (SDF)	05/2024
Construction	6 months	\$0.900	PIT Bond (SDF)	11/2024
Construction Inspection	6 months	\$0.095	PIT Bond (SDF)	11/2024
TOTAL ESTIMATED COST		\$1.250		

ROW: Right of Way may be needed. The ROW Clearance Certificate will be attached to the PS&E transmittal memo.

MISCELLANEOUS: N/A

NYS Smart Growth Public Infrastructure Policy Act (SGPIPA)

Pursuant to ECL Article 6, this project is compliant with the New York State 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 and is attached to this document.

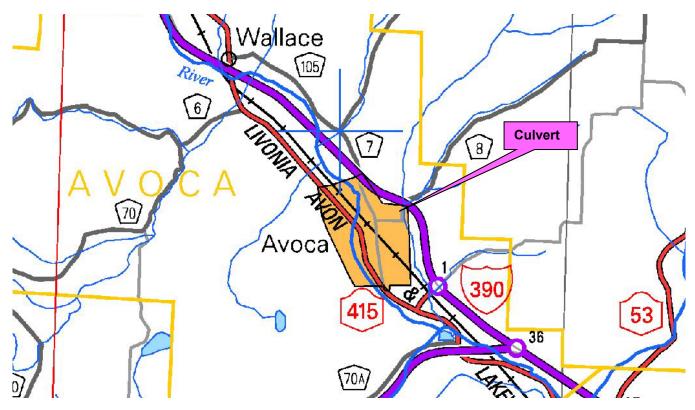
REGIONAL LOCAL PROJECT LIAISON: Ryan Andrus **FUNCTIONAL AREA:** Region 6 Planning **PHONE:** 607.324.8551

IPP PREPARED BY: Brandi Delaney **DATE:** 08/22/2023

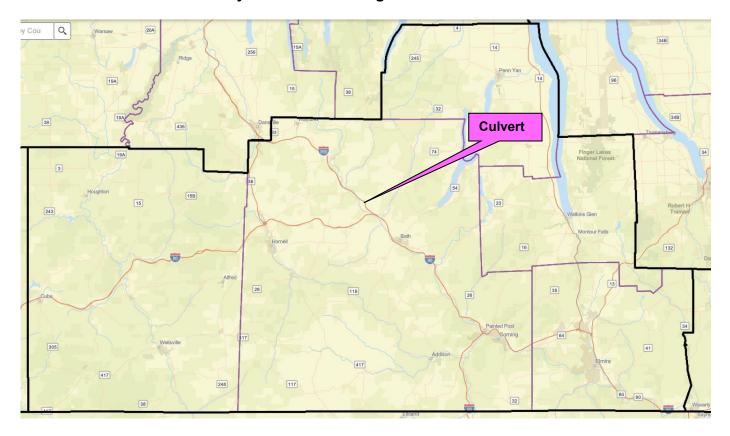




Project Location – Town Level



Project Location – Region Level



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PIN 6755.66

Prepared By:

Smart Growth Screening Tool (STEP 1)

NYSDOT & Local Sponsors – Fill out the Smart Growth Screening Tool until the directions indicate to **STOP** for the project type under consideration. For all other projects, complete answering the questions. For any questions, refer to <u>Smart Growth Guidance</u> document.

Title of Proposed Project: East Ave over Salmon Creek Culvert Replacement

Location of Project: Village of Avoca, Steuben County

Brief Description: Culvert Replacement

A. Infrastructure:

Addresses SG Law criterion a. -

(To advance projects for the use, maintenance or improvement of existing infrastructure)

1. Does this project use, maintain, or improve existing infrastructure?

Yes 🖂

No 🗌

N/A

Explain: (use this space to expand on your answers above – the form has no limitations on the length of your narrative)

This is a culvert replacement project. The intent is to replace the culvert in its present location.

Maintenance Projects Only

- a. Continue with screening tool for the four (4) types of maintenance projects listed below, as defined in NYSDOT PDM Exhibit 7-1 and described in 7-4:
 - https://www.dot.ny.gov/divisions/engineering/design/dqab/pdm
 - Shoulder rehabilitation and/or repair;
 - Upgrade sign(s) and/or traffic signals;
 - Park & ride lot rehabilitation;

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- 1R projects that include single course surfacing (inlay or overlay), per Chapter 7 of the NYSDOT Highway Design Manual.
- b. For all other maintenance projects, **STOP here.** Attach this document to the programmatic <u>Smart Growth Impact Statement and signed Attestation</u> for Maintenance projects.

For all other projects (other than maintenance), continue with screening tool.

B. Sustainability:

NYSDOT defines Sustainability as follows: A sustainable society manages resources in a way that fulfills the community/social, economic and environmental needs of the present without compromising the needs and opportunities of future generations. A transportation system that supports a sustainable society is one that:

- Allows individual and societal transportation needs to be met in a manner consistent with human and ecosystem health and with equity within and between generations.
- ⇒ Is safe, affordable, and accessible, operates efficiently, offers choice of transport mode, and supports a vibrant economy.
- ⇒ Protects and preserves the environment by limiting transportation emissions and wastes, minimizes the consumption of resources and enhances the existing environment as practicable.

For more information on the Department's Sustainability strategy, refer to Appendix 1 of the Smart Growth Guidance and the NYSDOT web site, www.dot.ny.gov/programs/greenlites/sustainability

(Addresses SG Law criterion j: to promote sustainability by strengthening existing and creating new communities which reduce greenhouse gas emissions and do not compromise the needs of future generations, by among other means encouraging broad based public involvement in developing and implementing a community plan and ensuring the governance structure is adequate to sustain and implement.)

1.	Will this project	t promote sustaina	ability	by strengthening existing communities?		
	Yes	No 🗌	N/A			
2.	Will the project	reduce greenhou	se ga:	s emissions?		
	Yes	No 🗌	N/A			
	Explain: (use th	nis space to expan	d on y	our answers above)		
	This project is intended to replace an existing culvert. The outcome will not necessarily influence travel mode decisions. The project is expected to have no net direct effect on motor vehicle emissions.					

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C. Smart Growth Location:

Plans and investments should preserve our communities by promoting its distinct identity through a local vision created by its citizens.

(Addresses SG Law criteria b and c: to advance projects located in municipal centers; to advance projects in developed areas or areas designated for concentrated infill development in a municipally approved comprehensive land use plan, local waterfront revitalization plan and/or brownfield opportunity area plan.)

1.	Is this project loc	ated in a devel	oped area?			
	Yes 🖂	No 🗌	N/A			
2.	Is the project loc	ated in a munic	ipal center?			
	Yes	No 🖂	N/A			
3.	Will this project f	oster downtow	n revitalization?			
	Yes	No 🗌	N/A ⊠			
4.	Is this project located in an area designated for concentrated infill development in a municipally approved comprehensive land use plan, waterfront revitalization plan, or Brownfield Opportunity Area plan?					
	Yes	No 🗌	N/A ⊠			
	Explain: (use this	s space to expa	nd on your answers above)			
	This project is being progressed to replace the existing culvert with an appropriately sized hydraulic opening based on current design standards. It is not directly related to revitalization or to existing local plans. It is not located in a BOA.					

D. Mixed Use Compact Development:

Future planning and development should assure the availability of a range of choices in housing and affordability, employment, education transportation and other essential services to encourage a jobs/housing balance and vibrant community-based workforce.

(Addresses SG Law criteria e and i: to foster mixed land uses and compact development, downtown revitalization, brownfield redevelopment, the enhancement of beauty in public spaces, the diversity and affordability of housing in proximity to places of employment, recreation and commercial

development and the integration of all income groups; to ensure predictability in building and land use codes.) 1. Will this project foster mixed land uses? Yes No 2. Will the project foster brownfield redevelopment? No 🗌 N/A 3. Will this project foster enhancement of beauty in public spaces? Yes N/A No 🗌 4. Will the project foster a diversity of housing in proximity to places of employment and/or recreation? N/A Yes No 🗌 5. Will the project foster a diversity of housing in proximity to places of commercial development and/or compact development? Yes No 🗌 N/A 6. Will this project foster integration of all income groups and/or age groups? No Yes N/A 7. Will the project ensure predictability in land use codes? Yes 🗌 No 🗌 N/A 8. Will the project ensure predictability in building codes? No 🗌 N/A **Explain:** (use this space to expand on your answers above) This project is not located in a Brownfield location and is unrelated to present or planned uses of the adjacent lands. The project will have no influence over local government land use regulation or building codes.

E. Transportation and Access:

NYSDOT recognizes that Smart Growth encourages communities to offer a wide range of transportation options, from walking and biking to transit and automobiles, which increase people's access to jobs, goods, services, and recreation.

(Addresses SG Law criterion f: to provide mobility through transportation choices including improved public transportation and reduced automobile dependency.)

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1.	Will this project	provide publi	c transit?					
	Yes	No 🖂	N/A					
2.	Will this project	enable reduc	ed automobile	dependency?				
	Yes	No 🗌	N/A 🖂					
3.	Will this project improve bicycle and pedestrian facilities (such as shoulder widening to provide for on-road bike lanes, lane striping, crosswalks, new or expanded sidewalks or new/improved pedestrian signals)?							
	Yes No No N/A							
	requires that conconstruction, reconstruction,	nsideration be construction a ling of such p	e given to com and rehabilitat rojects.)	plete street design ion, but not includi	assed Complete Streets legislation features in the planning, design, ng resurfacing, maintenance, or			
	Explain: (use thi	s space to exp	oand on your a	inswers above)				
		ert; it is not in			t emphasis is on replacing the es. The project area is not on a			
F	. Coordina	ted, Com	munity-B	ased Plannin	ıg:			
le: ba	ads to better dec	isions and mo	re effective us	se of limited resour	transportation planning process ces. For information on community oject is located within the MPO			
-		_			and local government and intered planning and collaboration.)			
1.	Has there been ¡	oarticipation i	n community-l	pased planning and	collaboration on the project?			
	Yes 🖂	No 🗌	N/A					
2.	Is the project co	nsistent with	local plans?					
	Yes 🖂	No 🗌	N/A					
3.	Is the project co	nsistent with	county, regior	nal, and state plans?				
	Yes 🖂	No 🗌	N/A					
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4.	Has the project?		rdination	between inter-mu	ınicipal/regional planning and state planning on the			
	Yes	N	lo 🛛	N/A				
	Explain	(use this sp	ace to ex	kpand on your ans	wers above)			
	This project was conceived to address the need for the replacement of the culvert. It was proposed by the Village of Avoca. The project does not conflict with existing transportation plans.							
	¥.							
G	. Stev	vardshij	p of N	atural and C	Cultural Resources:			
fo as	r New Yo sets, and	ork State res d open space	sidents, v e, promo	isitors, and future	ssential elements of public health and quality of life generations. Restoring and protecting natural ncy, and green building, should be incorporated into			
ag	ricultura	ıl land, fores	ts surfac	15	ve and enhance the State's resources, including er, air quality, recreation and open space, scenic sources.)			
1.	Will the	project pro	cect, pres	serve, and/or enha	nce agricultural land and/or forests?			
	Yes	N	lo 🗌	N/A 🖂				
2.	Will the	project pro	ect, pres	serve, and/or enha	nce surface water and/or groundwater?			
	Yes	N	lo 🗌	N/A 🖂				
3.	Will the	project pro	ect, pres	serve, and/or enha	nce air quality?			
	Yes	N	lo 🗌	N/A 🖂				
4.	Will the	project pro	ect, pres	serve, and/or enha	nce recreation and/or open space?			
	Yes	N	lo 🗌	N/A 🖂				
5.	Will the	project pro	ect, pres	serve, and/or enha	nce scenic areas?			
	Yes	ı	lo 🗌	N/A 🖂				
6.	Will the	project pro	ect, pres	serve, and/or enha	nce historic and/or archeological resources?			
	Yes	ı	lo 🗌	N/A 🖂				
	Explain	(use this sp	ace to ex	kpand on your ans	wers above)			

The project location has no influence on forests or agricultural lands. The scope of this project will have no net effect on water quality. This project will not change any recreational or scenic area.

Smart Growth Impact Statement (STEP 2)

NYSDOT: Complete a Smart Growth Impact Statement (SGIS) below using the information from the Screening Tool.

Local Sponsors: The local sponsors are **not** responsible for completing a Smart Growth Impact Statement. Proceed to **Step 3**.

Smart Growth Impact Statement

PIN: 6755.66

Project Name: East Ave over Salmon Creek Culvert Replacement

Pursuant to ECL Article 6, this project is compliant with the New York State Smart Growth Public Infrastructure Policy Act. This project has been determined to meet the relevant criteria, to the extent practicable, described in ECL Sec. 6-0107. Specifically, the project:

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This publically supported infrastructure project complies with the state policy of maximizing the social, economic and environmental benefits from public infrastructure development. The project will not contribute to the unnecessary costs of sprawl development, including environmental degradation, disinvestment in urban and suburban communities, or loss of open space induced by sprawl.

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Smart Growth Screening Tool

Review & Attestation Instructions (STEP 3)

Local Sponsors: Once the Smart Growth Screening Tool is completed, the next step is to submit the project certification statement (Section A) to Responsible Local Official for signature. After signing the document, the completed Screening Tool and Certification statement should be sent to NYSDOT for review as noted below.

NYSDOT: For state-let projects, the Screening Tool and SGIS is forwarded to Regional Director/ RPPM/Main Office Program Director or designee for review, and upon approval, the attestation is signed (Section B.2). For locally administered projects, the sponsor's submission and certification statement is reviewed by NYSDOT staff, the appropriate box (Section B.1) is checked, and the attestation is signed (Section B.2).

I HEREBY CERTIFY, to the best of my knowledge, all of the above to be true and correct.

A. CERTIFICATION (LOCAL PROJECT)

Preparer of this document:	
Jam M. Mulh	July 26 2023
Signature	Date
PET, NYSDOT R-6 Planning Title	Jason M. Mullen Printed Name
Responsible Local Official (for local proj	ects):
Signature	Date
<u>Syam</u>	
Title	Printed Name

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B. ATTESTATION (NYSDOT) 1. I HEREBY:							
Concur with the above certification, thereby att with the State Smart Growth Public Infrastructure	esting that this project is in compliance Policy Act						
Concur with the above certification, with the follo confirming studies, project modifications, etc.):	☐ Concur with the above certification, with the following conditions (information requests, confirming studies, project modifications, etc.):						
(Attach additional sheets as needed)							
do not concur with the above certification, there a recipient of State funding or a subrecipient of State Smart Growth Public Infrastructure Policy	Federal funding in accordance with the						
2. NOW THEREFORE, pursuant to ECL Article 6, this pro State Smart Growth Public Infrastructure Policy Act in the attached Smart Growth Impact Statement.	oject is compliant with the New York , to the extent practicable, as described						
NYSDOT Commissioner, Regional Director, MO Program Director, Regional Planning & Programming Manager (or official designee):							
Fodel a. Staurng Signature	08/02/2023 Date						
Regional Planning and Program Manager Title	Todd A. Stauring, PF Printed Name						

PIN:	PIN: 6755.66 Project Location: Village of Avoca, Steuben County									
Conte	xt:	☐ Urban/Village ☐ Suburban, or ☑ Rural								
Projec	t Title:	East Avenue over Sa	almon Creek Culvert R	eplacement						
STEP	1- APPL	ICABILITY OF CHECK	(LIST							
1.1	by lav	project located entirely v and the project do ire? If no , continue to q		□ Yes ☑ No						
1.2	 a. Is this project a 1R* Maintenance project? If no, continue to question 1.3. If yes, go to part b of this question. b. Are there opportunities on the 1R project to improve safety for bicyclists and pedestrians with the following Complete Street features? Sidewalk curb ramps and crosswalks Shoulder condition and width Pavement markings Signing Document opportunities or deficiencies in the IPP and stop here. 									
		er to Highway Design Manua n" under ADA, Pavement Ma			nd Safety Assessment					
1.3	yes, repedesi	s this project a Cyclical Pavement Marking project? If no, continue to question 1.4. If res, review El 13-021* and identify opportunities to improve safety for bicyclists and redestrians with the following Complete Streets features: Travel lane width Shoulder width Markings for pedestrians and bicyclists Cocument opportunities or deficiencies in the IPP and stop here. * El 13-021, "Requirements and Guidance for Pavement Marking Operations - Required Installation of CARDS								
1.4	Is this a Maintenance project (as described in the "Definitions" section of this checklist) and different from 1.2 and 1.3 projects? If no , continue to Step 2. If yes , the Project Development Team should continue to look for opportunities during the Design Approval process to improve existing bicycle and pedestrian facilities within the scope of project. Identify the project type in the space below and stop here . □ Yes ▶ No									
STEP	Brandi Delaney Date: 8/18/2023									
STEP	STEP 2 - IPP LEVEL QUESTIONS (At Initiation) Comment/Action									
2.1	develo Streets Range that ca transit Contac	ere public policies or ap pment plans (e.g., com s policy, Comprehensive and/or Bike/Ped plan, Il for consideration of p facilities in, or linking to the municipal planning of ang Group and Regional mator.	munity Complete e Plan, MPO Long Corridor Study, etc.) edestrian, bicycle or o, the project area? fice, Regional	□ Yes 🔽 No						

2.2	Is there an existing or planned sidewalk, shared use path, bicycle facility, pedestrian-crossing facility or transit stop in the project area?	✓ Yes □ No	A designated crossing for pedestrians is being planned.	
2.3	 a. Is the highway part of an existing or planned State, regional or local bicycle route? If no, proceed to question 2.4. If yes, go to part b of this question. b. Do the existing bicycle accommodations meet the minimum standard guidelines of HDM Chapter 17 or the AASHTO "Guide for the Development of Bicycle Facilities"? * Contact Regional Bicycle/Pedestrian Coordinator * Per HDM Chapter 17- Section 17.4.3, Minimum Standards and Guidelines. 	☐ Yes ☑ No		
2.4	Is the highway considered important to bicycle tourism by the municipality or region?	☐ Yes ☑ No		
2.5	Is the highway affected by special events (e.g., fairs, triathlons, festivals) that might influence bicycle, pedestrian or transit users? <i>Contact Regional Traffic and Safety</i>	✓ Yes □ No	Sporting events at the sports complex will influence pedestrian use beyond daily access.	
2.6	Are there existing or proposed generators within the project area (refer to the "Guidance" section) that have the potential to generate pedestrian or bicycle traffic or improved transit accommodations? Contact the municipal planning office, Regional Planning Group, and refer to the CAMCI Viewer, described in the "Definitions" section.	☐ Yes ☑ No		
2.7	Is the highway an undivided 4 lane section in an urban or suburban setting, with narrow shoulders, no center turn lanes, and existing Annual Average Daily Traffic (AADT) < 15,000 vehicles per day? If yes , consider a road diet evaluation for the scoping/design phase. Refer to the "Definitions" section for more information on road diets.	□ Yes ☑ No		
2.8	Is there evidence of pedestrian activity (e.g., a worn path) and no or limited pedestrian infrastructure?	✓ Yes □ No	Pedestrians use the current non- conforming structure daily to access the sports complex.	
STEP 2	prepared by: Brandi Delaney		Date: 8/18/2023	
Bicycle/Pedestrian Coordinator has been provided an opportunity to comment:				
ATTACH TO IPP AND INCLUDE RECOMMENDATIONS FOR SCOPING/DESIGN.				

STEP 3 - PROJECT DEVELOPMENT LEVEL QUESTIONS (Scoping/Design Stage)			Comment/Action
3.1	Is there an identified need for bicycle/pedestrian/ transit or "way finding" signs that could be incorporated into the project?	☐ Yes ☐ No	
3.2	Is there history of bicycle or pedestrian crashes in the project area for which improvements have not yet been made?	☐ Yes ☐ No	
3.3	Are there existing curb ramps, crosswalks, pedestrian traffic signal features, or sidewalks that don't meet ADA standards per HDM Chapter 18?	☐ Yes ☐ No	
3.4	Is the posted speed limit is 40 mph or more and the paved shoulder width less than 4' (1.2 m) (6' in the Adirondack or other State Park)? Refer to El 13-021.	☐ Yes ☐ No	
3.5	Is there a perceived pedestrian safety or access concern that could be addressed by the use of traffic calming tools (e.g., bulb outs, raised pedestrian refuge medians, corner islands, raised crosswalks, mid-block crossings)?	☐ Yes ☐ No	
3.6	Are there conflicts among vehicles (moving or parked) and bike, pedestrian or transit users which could be addressed by the project?	☐ Yes ☐ No	
3.7	Are there opportunities (or has the community expressed a desire) for new/improved pedestrian-level lighting, to create a more inviting or safer environment?	☐ Yes ☐ No	
3.8	Does the community have an existing street furniture program or a desire for street appurtenances (e.g., bike racks, benches)?	☐ Yes ☐ No	
3.9	Are there gaps in the bike/pedestrian connections between existing/planned generators? Consider locations within and in close proximity of the project area. (Within 0.5 mi (800 m) for pedestrian facilities and within 1.0 mi (1600 m) for bicycle facilities.)	☐ Yes ☐ No	
3.10	Are existing transit route facilities (bus stops, shelters, pullouts) inadequate or in inconvenient locations? (e.g., not near crosswalks) Consult with Traffic and Safety and transit operator, as appropriate	☐ Yes ☐ No	
3.11	Are there opportunities to improve vehicle parking patterns or to consolidate driveways, (which would benefit transit, pedestrians and bicyclists) as part of this project?	☐ Yes ☐ No	

3.12	Is the project on a "local delivery" route and/or do area businesses rely upon truck deliveries that need to be considered in design?	☐ Yes ☐ No				
3.13	Are there opportunities to include green infrastructure which may help reduce stormwater runoff and/or create a more inviting pedestrian environment?	☐ Yes ☐ No				
3.14	Are there opportunities to improve bicyclist operation through intersections and interchanges such as with the use of bicycle lane width and/or signing?	☐ Yes ☐ No				
STEP 3 prepared by: Preparer's Supporting Documentation, Comments and Clarifications:						