

Town of Amherst JOHN JAMES AUDUBON PARKWAY BRIDGE REPLACEMENT PROJECT PUBLIC MEETING

The Town of Amherst along with NYSDOT, invite area residents and stakeholders to attend a public meeting for the John James Audubon Parkway Bridge Replacement Project.

The Purpose of this meeting is to provide project status and present the preferred design alternative that has been revised to include a roundabout at the intersection of Frontier Road and John James Audubon. The meeting will also provide status of the Section 106 process and the temporary closure & onsite detour of the Section 4(f) trail during construction.

Public Meeting:

May 20, 2019 4:00 PM Work Session Amherst Municipal Building **Room: Council Chambers** 5583 Main Street Williamsville, NY For more information or questions or to RSVP contact Christopher P. Schregel at 716.631.7154 or cschregel@Amherst.ny.us



John James Audubon Parkway Bridge Replacement Project PIN 5761.72

COMMENT CARD

Please return comments to: Christopher Schregel, Amherst Engineering Department, at:



Town of Amherst Engineering Dept. 1100 N. Forest Road Amherst, New York 14221 <u>cschregel@amherst.ny.us</u>

The deadline for submitting comments on this project is May 28, 2019.

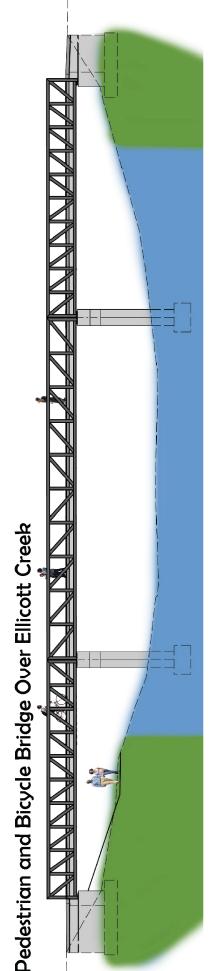
Existing Conditions (Looking North towards North Forest)



Southbound Bridge



Northbound Bridge



Northbound Bridge Elevation

PUBLIC INFORMATION MEETING

TOWN OF AMHERST, ERIE COUNTY

PIN 5761.72, TOA PROJECT #2013.043, EA PROJECT 19541.00

Status of the Section 106 process and the temporary closure and onsite detour of the Section 4(f) trail during construction





JOHN JAMES AUDUBON PARKWAY OVER ELLICOTT CREEK **BRIDGE REPLACEMENT PROJECT** BIN 2266621 / BIN 2266622



John James Audubon Parkway Over Ellicott Creek

Planned New Design for John James Audubon Parkway



Project Highlights:

- Northbound and Southbound bridges are deteriorating (originally built in 1983)
- Opportunity for a 'road diet'
- New structure for southbound bridge for all vehicle traffic
- New structure for northbound bridge becomes dedicated pedestrian and bicycle traffic
- Reduction of impervious pavement
- Updates and reconfigures Ellicott Creek Trailway that runs along and under John James Audubon Parkway
- Accommodates potential future expansion of Niagara Frontier Transportation Authority Light Rail Transit through the area
- Anticipated Construction Start: Summer 2019
- Funding: 95% Federal, 5% Local
- Preferred Alternative Estimated Construction Cost: \$5M
- Roundabout to replace the signalized intersection of Frontier/John James

Bridge Highlights:

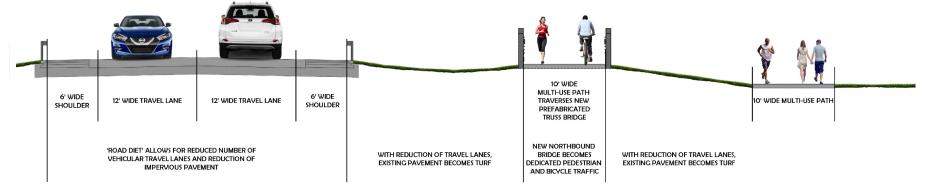
Southbound Bridge:

- (2) 12' travel lanes, 6' shoulder
- Three span, steel multi-girder bridge
- Modify and reuse existing substructure

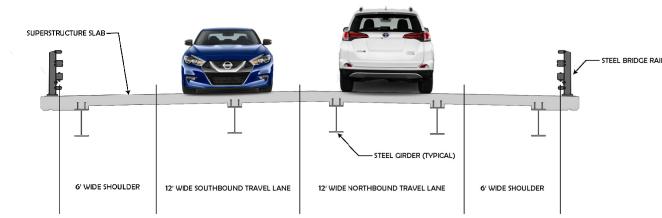
Northbound Bridge:

- Prefabricated truss bridge
- 10' multi-use path
- Modify and reuse existing substructure
- Possibility to relocate and reuse the same structure at a different location if NFTA were to utilize the corridor

Project Cross Section (Looking North towards North Forest)



Project Transverse Bridge Sections



Southbound Bridge

TRUSS BRIDGE RAII FLOOR BEAM - CONCRETE DECK WITH STAY-IN-PLACE BRACE DIAGON METAL FORMS 10' WIDE MULTI-USE PATH

Northbound Bridge