PUBLIC NOTICE: 2020-2024 TIP Amendment # 19

PIN 575825 Ohio St Bridge over Buffalo River

Significant Scope Change

The Greater Buffalo-Niagara Regional Transportation Council (GBNRTC), the Metropolitan Planning Organization for Erie and Niagara Counties, is proposing to amend the 2020-2024 Transportation Improvement Program (TIP) by significantly changing the scope of one (1) new project.

PIN 575825 Ohio St Bridge over Buffalo River

This existing project will be modified by adding the following scope:

- The 72 cables that lift the Michigan Ave Lift Bridge deck are deteriorated and require replacement. The uptakes connecting the cables to the counterweights will also need repair or replacement.

The additional work was previously announced as a new project but will now be added to this existing project.

The total additional project cost is $1.5M ($1.2M federal STBG Lg. Urban funds + $0.3M local match). Fiscal constraint will be maintained by transferring $1.5M (matched federal funds) from PIN 576173 Elk Street over Norfolk Southern. The overall project cost of PIN 575825 will increase from $18.3M to $19.8M (federal STP Urban/NHFP + State/local match).

The project is scheduled to be let 12/1/20.

Public comments will be received until 9/8/20.

Full details including TIP Change Form, IPP for the additional scope/cost and geographic map are attached.

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 United 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.
Transportation Improvement Program (TIP) - Project Change Form

<table>
<thead>
<tr>
<th>PIN(s):</th>
<th>Title(s):</th>
<th>Requesting Agency:</th>
<th>Submitted By:</th>
<th>Date:</th>
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<tbody>
<tr>
<td>576173 575825</td>
<td>Elk Street over Norfolk Southern Ohio Street Lift Bridge Over Buffalo River</td>
<td>Buffalo</td>
<td>Nolan Skipper</td>
<td>8/13/20</td>
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</tbody>
</table>

**Description of Requested Action: (Fill in Below)**

This request is to change the scope/funding/title of the Ohio St Lift Bridge project (575825). The scope change includes the addition of replacing lifting cable on the Michigan Ave. lift bridge. The funding includes moving federal funds for construction from PIN 576173 to PIN 575825. The design phase will be completed with local funds under a separate contract. The title change for 575825 will be "OHIO ST & MICHIGAN AVE LIFT BRIDGES; BRIDGE REPAIRS ON BIN 2260430 AT OHIO ST & BIN 2260450 AT MICHIGAN AVE OVER BUFFALO RIVER; CITY OF BUFFALO, ERIE COUNTY".

**AQ Exemption Code(s):**

<table>
<thead>
<tr>
<th>PIN:</th>
<th>Let Date:</th>
<th>Phase:</th>
<th>Funding Source:</th>
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<th>State Share:</th>
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<td>0.910</td>
<td>4.900</td>
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575825 Scope /Funding/Title change requested

Additional funds transferred from PIN 576173 Elk St over Norfolk Southern RR. Fiscal constraint maintained.

**COMPLETED BY THE MPO**

Action Processed as: ☒ Amendment
TIP Action Control: 1.(e) Significant scope changes
Public Review Period: ☐ Not Required
Required Approval Actions: ☐ Public Review (20 Days) ☒ PCC Approval
Approved by: ___________________________ Date ______________
INITIAL PROJECT PROPOSAL

July 2020

PIN 5758.25
Ohio St Bridge over Buffalo River – Additional
Scope to include Michigan Ave Lift Bridge work
City of Buffalo
Erie County
PROJECT APPROVAL SHEET

IPP PREPARE: Nolan Skipper – City Engineer DATE: 7/29/20

PROJECT MANAGER: Douglas Smith - RLPL DATE: 7/30/20

RPPM RECOMMENDATION: DATE: 

LOCAL SPONSOR CONCURRENCE: DATE: 

PIN: 5758.25

PROJECT NAME: Ohio St Bridge over Buffalo River – Additional Scope to add work on Michigan Ave Lift Bridge

MUNICIPALITY: City of Buffalo \hspace{1cm} COUNTY: Erie

ROUTE/BIN: BIN 2260450

LIMITS: N Side to S Side of Buffalo River \hspace{1cm} Milepoints: N/A

PROJECT LENGTH: 260’ \hspace{1cm} CENTERLINE MILES: 260’ \hspace{1cm} LANE MILES: 520’

FEDERAL AID SYSTEM: NON-NHS \hspace{1cm} FUNCTIONAL CLASS: Urban Major Collector

Districts: Congressional: 26 \hspace{1cm} Senatorial: 63 \hspace{1cm} Assembly: 142

EXISTING AADT: 2968 \hspace{1cm} PERCENT TRUCKS: 13%

PROBLEM DESCRIPTION: The 72 cables supporting the bridge are deteriorated and require repair, and potentially replacing some of the uptakes connecting the cables to the counterweights.

PROJECT OBJECTIVE(S): Repair the cables and supporting uptakes.

PROJECT ELEMENT(S) TO BE INVESTIGATED: (For bridge projects, check all that apply)

- Deck/minor Br. Rehab.
- Major Bridge Rehab.
- Highway Resurface
- Appurtenance
- Traffic Control
- Bridge Replace., New Location
- Bridge Replace., Existing Loc.
- Highway Reconstruction
- Large Culvert RH/RP
- Other: Multi-use Trail

ENVIRONMENTAL RECOMMENDED CLASSIFICATION:

<table>
<thead>
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<th>PROJECTED ENVIRONMENTAL PROCESS:</th>
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<td>Class II, CE</td>
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<tr>
<td>Class III, EA</td>
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<tr>
<td>SAFTEA-LU Applies</td>
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<tr>
<td>Class I, EIS</td>
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<td>SAFTEA-LU Applies</td>
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<tr>
<td>Unlisted</td>
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<tr>
<td>Type I</td>
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<tr>
<td>Type II</td>
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AIR QUALITY CONFORMITY: Exempt \hspace{1cm} Non-Exempt \hspace{1cm} N/A

WORK TYPE: Maintenance \hspace{1cm} SUB WORK TYPE: Bridge Rehab

PROJECT PURPOSE: Maintenance
PIN: 5758.25
MPO INVOLVEMENT:  □ No  ☑ Yes

TIP AMENDMENT REQUIRED:  □ No  ☑ Yes Needed by: August 5, 2020

STIP STATUS:  □ On STIP  ☑ Not on STIP

NOTES ON SPECIAL CIRCUMSTANCES: (public sensitivity, environmental, cultural/ historic, political commitment, relation to other projects, etc.): N/A

SPECIAL TECHNICAL ACTIVITIES REQUIRED: None

PLANNED PUBLIC INVOLVEMENT: None necessary

SCHEDULED QUALIFIERS:   ☑ Public Hearing  □ 4(f)/106
□ Major Permits  □ Other: Public Meeting
□ Consultant(s) for: CA & CI  □ No Consultant Needed

PROJECT DELIVERY METHOD:
Design – Bid – Build with Asset Service Life > 10 years

DESIGN APPROVAL AUTHORITY: Local

PROJECT CATEGORY (COMPLEXITY): Moderate

<table>
<thead>
<tr>
<th>Project Phase</th>
<th>Activity Duration</th>
<th>Estimated Cost</th>
<th>Fund Source</th>
<th>Obligation Date</th>
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<tr>
<td>Construction</td>
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<td>$1.000M</td>
<td>STBG LG URB</td>
<td>12/1/2020 Let</td>
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<tr>
<td>Construction</td>
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<td>Construction Inspection</td>
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<td>STBG LG URB</td>
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<tr>
<td>TOTAL</td>
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<td>$1.500M</td>
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BASIS OF ESTIMATE: Work on a similar project and consultant in design phase.

PROGRAM DISPOSITION: Scheduled for letting in SFY 20/21, funds transferred from PIN 576173 – Elk Street Bridge over Norfolk Southern RR.

FUND MATCH:  ☑ Local, 20% - Region will use Marchiselli Funding if available to reduce local match from 20% to 5%.

STATEWIDE SIGNIFICANCE:  □ No  ☑ Yes