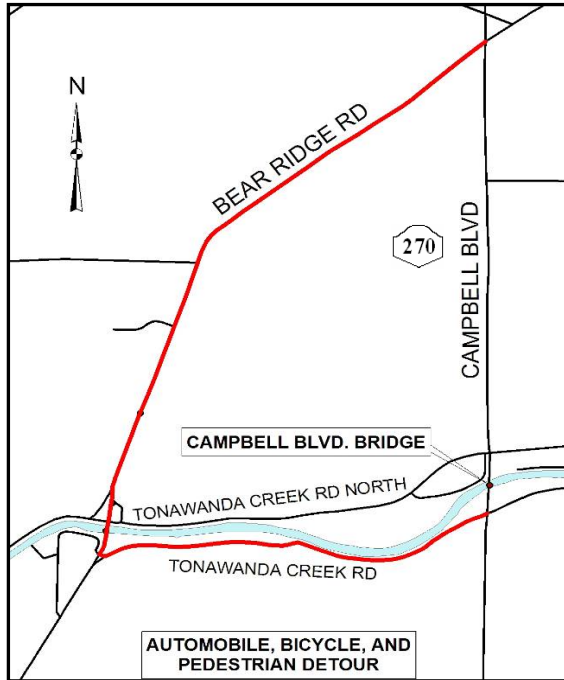


## DETOUR INFORMATION

Trucks will be detoured around the project area utilizing NY Routes 263, 78, and 93.

Automobiles will be detoured utilizing Tonawanda Creek and Bear Ridge Roads.

Detour scheduled to be in place from November 2008 to June 2009



## COST AND SCHEDULE

**Jan. 2008-Feb. 2008:** Clearing and Grubbing

**Feb. 2008- Sept. 2008:** Utility Relocation, Steel Fabrication, Erection and Demolition plan developed

**Oct. 2008-Dec. 2008-** Removal of Existing Bridge

**Nov. 2008- June 2009-** Erect New bridge

**July 2009- Oct. 2009:** Complete Road and Intersection Work

**Approximate Cost:** \$10.9 million

**It is the Mission of The New York State Department of Transportation to ensure our customers – those who live, work, and travel in New York State – have a safe, efficient, balanced, and environmentally sound transportation system.**



NYS Department of Transportation  
Astrid C. Glynn., Commissioner  
Alan E. Taylor P.E., Regional Director



US Department of Transportation  
Federal Highway Administration

### QUESTIONS OR COMMENTS?

**Brett W. Remick, P.E.**  
New York State Department of Transportation -  
Region 5  
Engineer-in-Charge  
NYSDOT Field Office  
7225 Campbell Blvd Suite 2  
N. Tonawanda, New York 14120  
Phone (716) 693-4624  
Fax (716) 694-4320  
[bremick@dot.state.ny.us](mailto:bremick@dot.state.ny.us)

**Susan S. Surdej, P.E.**  
New York State Department of Transportation -  
Region 5  
Public Information Officer  
100 Seneca Street  
Buffalo, NY 14203  
716-847-3239  
[ssurdej@dot.state.ny.us](mailto:ssurdej@dot.state.ny.us)

Please visit our website at: [www.nysdot.gov](http://www.nysdot.gov)

## BRIDGE REPLACEMENT

NY ROUTE 270, CAMPBELL BLVD.  
BRIDGE OVER THE ERIE BARGE CANAL  
AND ERIE CANALWAY TRAIL

TOWNS OF AMHERST & PENDLETON  
ERIE & NIAGARA COUNTIES

PROJECT ID NUMBER 5181.07



## PROJECT CONDITIONS & NEEDS

The New York State Department of Transportation is replacing the NY Route 270, Campbell Boulevard, Bridge over the Erie Barge Canal and Erie Canalway Trail to correct structural and geometric deficiencies that presently exist.

The existing bridge is in poor structural condition and does not provide adequate provisions for pedestrians and bicyclists. The bridge has no shoulders making its width nonstandard. The existing bridge is also on a truck route and has been subject to vehicle collisions with the bridge railing and the overhead bracing on its truss span. A wider bridge, with shoulders and sidewalks to accommodate bicyclists and pedestrians, along with a greater overhead clearance is needed.

## PROJECT OBJECTIVES

1. **Eliminate identified deficiencies** using treatment strategies which provide the lowest life cycle maintenance costs restoring bridge condition rating to 5 (good condition, functioning as designed), or greater, and extend its service life by at least 30 years.

2. **Improve mobility** through the project area for pedestrians, bicyclists, and large dimension vehicles by improving the highway geometric elements and incorporating appropriate design features to safely accommodate bicycle and pedestrian access and ensure ADA compliance within the project limits.

3. **Improve the visual built environment and quality of life** by providing improvements to the aesthetics within the context of the Historic Canal System and Erie Canalway Trail. Evaluate the landscape development, including the planting and other installed features that contribute to roadside and trail ambiance by comparing increased pedestrian, bicyclist, and trail activity.

## EXISTING BRIDGE



**Type:** Tri-Span Warren Truss w/ verticals

**Truss Length:** 180 feet

**Total Length:** 360 feet

**Width:** 35 feet

**Height:** 31 feet

**Color:** Green

## NEW BRIDGE



**Type:** Single-Span Warren Truss w/ verticals

**Truss/Total Length:** 305 feet

**Width:** 55 feet

**Height:** 36 feet

**Color:** Brown-Grey

## PROPOSED PROJECT FEATURES

- Replace existing bridge with **new 305 ft single span steel thru-truss bridge** carrying two 12 ft lanes of traffic with 5 ft shoulders and 5 ft cantilevered sidewalks on each side of the bridge. Reconstruct the bridge approach pavement at the same width as the new bridge with curbs and 5 ft sidewalks on both sides.
- Reconstruct Campbell Blvd. intersections at Tonawanda Creek Road and Tonawanda Creek Road North to provide new traffic signals and improved drainage.
- Reconstruct Erie Canalway Trail entrance at southwest quadrant of the bridge. Construct canal “look-out” area with benches.
- Relocate driveway to marina further west on Tonawanda Creek Road to improve safety at the intersection of Campbell Blvd. and Tonawanda Creek Road.
- Plant new trees and provide other landscaping improvements such as new bicycle railing along the trail, decorative retaining walls, and stamped concrete surfaces.

**No properties will be acquired for the construction of this project.** Work will take place within public Right-of-Way.

It is anticipated that the **bridge will be closed for approximately 6-8 months** while the existing bridge is removed and the new bridge is constructed. Separate automobile and truck detours will be established during this time.