

# SOUTH HIGHLAND AVENUE BRIDGE RECONSTRUCTION

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## SOUTH HIGHLAND AVENUE BRIDGE RECONSTRUCTION

PITTSBURGH, PENNSYLVANIA

### Owner:

Pennsylvania Department of  
Transportation - District 11-0  
45 Thoms Run Road  
Bridgeville, PA 15017  
(412) 429-5069

### Design Engineer:

Parsons Brinckerhoff  
1528 Walnut Street, Suite 400  
Philadelphia, PA 19102  
Pittsburgh Office  
(412) 281-9900

### Project Highlights:

- General Construction
- \$2.9 Million
- Anticipated Completion:  
September 2013
- 115-foot long 2 simple span  
steel girder bridge
- Bridge superstructure and  
deck reconstruction
- Interpretive architectural  
details on parapet and fence
- Demolition of existing bridge
- Roadway repairs



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TRUMBULLCORP.COM



The reconstruction of the South Highland Avenue Bridge was awarded to Trumbull Corporation in June 2012. This bridge carries the roadway over Ellsworth Avenue, the Martin Luther King, Jr. East Busway, and the Norfolk Southern Railroad in Shady Side, a neighborhood in Pittsburgh. The bridge is 115-feet long, and is a two simple span steel girder bridge. Both the deck and steel superstructure of the bridge will be replaced. The existing stone masonry abutments and pier are to be retrofitted and interpretive architectural details will be present on the new bridge parapet and fence.

The scope of work includes the demolition of the existing bridge, as well as reconstruction of the sidewalks and approach roadway. Ellsworth Avenue, which runs underneath the bridge, will also receive roadway and drainage repairs during the project