

Urban

Western Hills Viaduct Replacement

INFRA Award: \$127,115,954

Cincinnati, Ohio

Applicant: City of Cincinnati

Project Description:

This project will replace the structurally deficient Western Hills Viaduct over the Mill Creek Valley with a new structure south of the existing viaduct, which will connect to a redesigned interchange with I-75.

Project Benefits:

This project replaces an 85-year-old viaduct that is in such a poor state of repair that it requires supplemental supports and frequent maintenance disruptions. The project will allow for reliable and efficient freight movement by road and rail, as the increased spacing of supports will allow for rail realignment and provide a new access point to the CSX intermodal facility. Innovative technology will be used on the project, including PV light fixtures, carbon-absorbing surface treatments, and ecofriendly materials.

