

Southern Ohio Veterans Memorial Highway

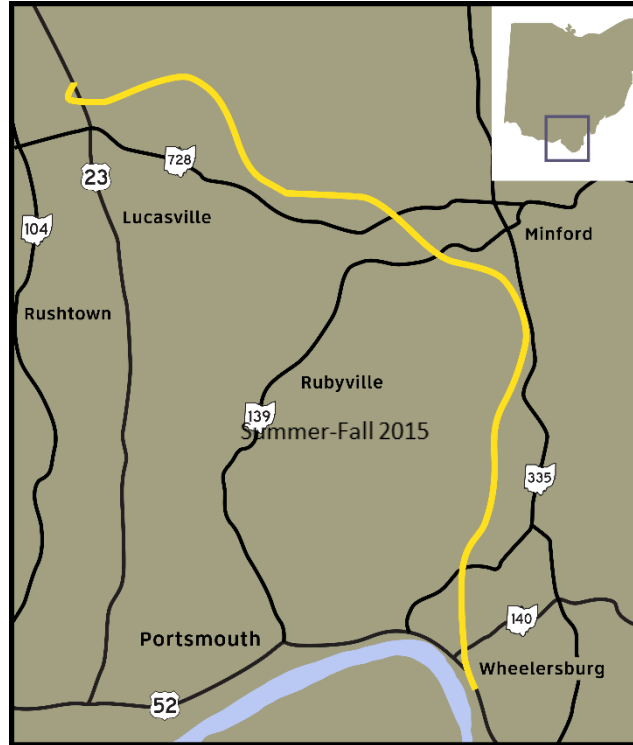
823 Scioto County
The new S.R. 823 - An Appalachian Development Highway



Building ODOT's first Public-Private Partnership (P3) construction project and the state's single, largest earthwork project to date!

Key Project Elements

- Completes the Appalachian Highway System in Ohio
- 16-mile, 4-lane divided, limited access highway
- Massive excavation, with 20+ million cubic yards of rock and dirt
- 190-foot deep excavations & 150-foot tall embankments
- 22 bridges, including a 124-foot-tall span over the Little Scioto River
- Innovative project delivery method transfers risks:
 - Competitively bid and funded
 - Public-Private-Partnership Agreement
 - Design-Build-Finance-Operate-Maintain (DBFOM)
 - Performance based specifications
 - 35-year O&M period
- ODOT makes two types of payments in sequence:
 - "milestone payments" for construction
 - "availability payments" after construction
 - deductions apply to monthly payments if road not fully available for regular use
- Developer hands back S.R. 823 to ODOT at end of 35-year term as specified under the P3 agreement.
- Unparalleled levels of quality control and assurance



Activity	Schedule
Excavation and Culverts	Beginning June 2015
AEP electrical tower relocations	Summer-Fall 2015
Bridge Construction	Beginning January 2016
Pavement Construction	Beginning Fall 2016
Road available for traffic	December 2018

P3 Team

Owner: ODOT – with quality oversight assistance from Jacobs (formerly, CH2MHill)

Developer: Portsmouth Gateway Group
ACS Infrastructure, InfraRed Capital, Star America Capital

Lead Contractor: Portsmouth JV
Dragados USA, Beaver Excavating, John R Jurgensen

Lead Designer: ms consultants

Independent Quality Firm: HDR



PORTSMOUTH GATEWAY GROUP



STAR AMERICA



JACOBS ch2m



www.PGG823.com