SUMMARY OF PUBLIC-PRIVATE TRANSPORTATION ACT PROJECTS AS OF JULY 2022

EXPRESS LANES IN OPERATION

Elizabeth River Tunnels (Downtown/Midtown Tunnels)



Description

The project consists of five construction components including three facilities in the Hampton Roads region of Virginia. The Midtown Tunnel portion consists of a new two-lane tolled tunnel under the Elizabeth River parallel to the existing Midtown Tunnel as well as modifications to the existing tunnel to provide increased capacity for east-west travel. The MLK Extension portion of the project consists of an extension of Route 58 south from London Boulevard.

Delivery Method Tolling Strategy Total Cost Design-Build-Finance-Operate-Maintain Toll Concession Fixed rate based on time of day, payment and vehicle class

\$2,082 million

Funding and Financing Sources at Financial Close (April 13, 2012)

Private Activity Bonds: \$675 million
TIFIA Loan (including Capitalized interest): \$463 million
Equity: \$272 million
Public Funds: \$309 million
Total Sources: \$2,081 million

DBE/SWaM Goals

DBE percentage: 12% SWaM percentage: 23%

Project Partners

Owner: VDOT

Concessionaire: Elizabeth River Crossings Opco, LLC:

- Skanska Infrastructure Development. Inc. (2012–2020)
- Macquarie Financial Holding Limited (2012–2020)
- Albertis (2020–present)
- John Hancock (US subsidiary of Manulife)(2020–present)

Construction Joint Venture (design-build members):

- Skanska USA Civil Southeast, Inc.
- Kiewit Construction Company
- Weeks Marine, Inc.

Key Project Advisors

To VDOT:

- Financial: KPMG
- Legal: Nossaman
- Technical: Rummel, Klepper and Kahl

To Concessionaire:

- Financial: Macquarie Capital
- Legal: Orrick, Herrington & Sutcliffe / Hunton & Williams
- Technical: Steer Davies Gleave

History

2011: Commercial close **2012:** Financial close

2016: Downtown Tunnel (rehab) construction completion **2016:** Midtown Tunnel (new) construction completion

2016: MLK Extension construction completion

2017: Midtown Tunnel (rehab) construction completion

2021: Equity sale
2021: Toll relief program implementation

Notes

Awards:

- Roads & Bridges Magazine #1 Road Project in N. America
- 2015 Virginia Governor's Environmental Excellence Award
- Design-Build Institute of America National Award of Merit
- American Council of Engineering Companies Grand Award
- ENR Mid Atlantic Best Project in Highways/Bridges