

Public Works Department

Crosstown Parkway Extension

Project Awards

November 23, 2020

Frank Knott, Project Manager



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crosstown 



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American Association of State Highway and Transportation Officials

AASHTO is a nonprofit, nonpartisan association representing highway and transportation departments in the 50 states, the District of Columbia, and Puerto Rico. It represents all transportation modes including: air, highways, public transportation, active transportation, rail, and water. Its primary goal is to foster the development, operation, and maintenance of an integrated national transportation system.



National Value Engineering Award



Implemented VE Recommendations

- Reduced Bridge Footprint
- Pedestrian Access to Coral Reef Street
- Pedestrian Overlooks
- Design/Build

Other Reductions to the Original Estimate Included;

- Eliminated Right-of-Way Mapping
- Minimized Maintenance of Traffic (MOT) Costs

Nomination submitted by Florida Department of Transportation

Participants in the Value Engineering Process:

Staff from the City of Port Saint Lucie; various functional office staff members from Florida

Department of Transportation (FDOT District Four); HDR Engineering, Inc

Florida Transportation Builders Association

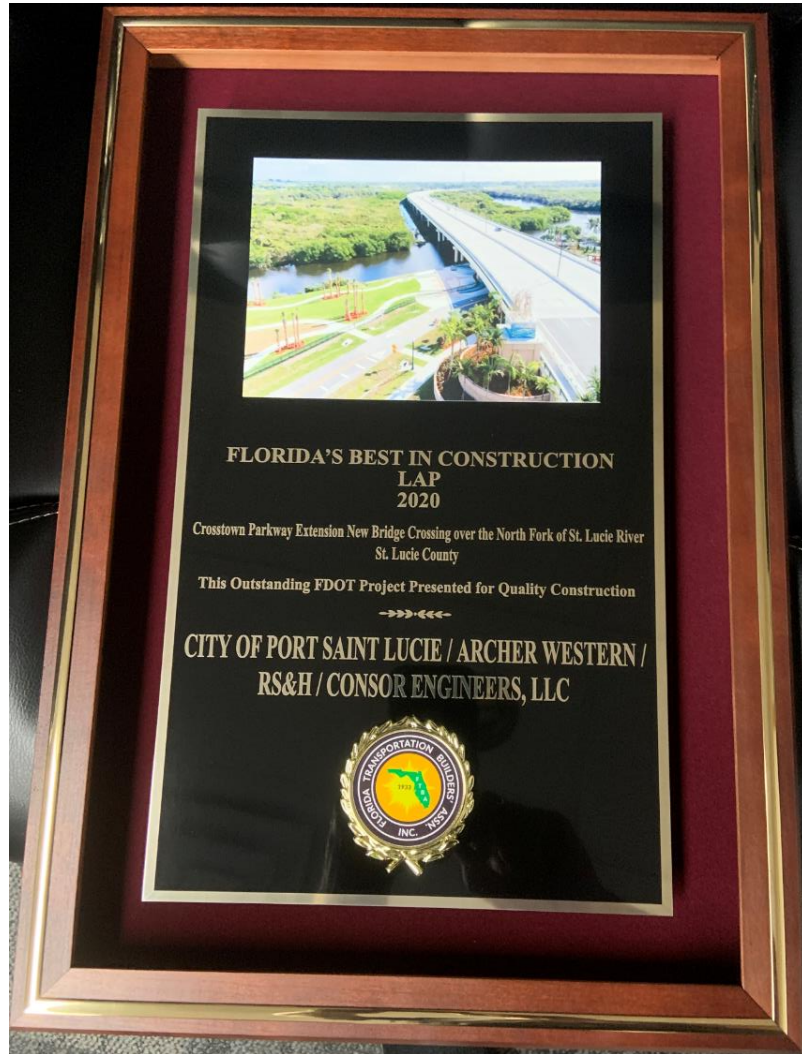
For more than 85 years, FTBA's members have consisted of individuals and business firms actively engaged in the construction of transportation systems or in the furnishing materials, equipment or services for such construction.

Criteria

- Utility Coordination
- Unique Features
- Innovation
- Quality of Materials
- Additional Items Mentioned;
 - 0 Fatalities, 0 Days Missed due to Accidents
 - No Environmental Compliance Deficiencies



Florida's Best in Construction - LAP



Local Agency Participation (LAP) Program

- \$68M State and Federal Funds

Nomination submitted by Consor Engineers, LLC



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Design Build Institute of America Florida Region

The Design-Build Institute of America is the true authority on Design-Build Done Right®. Comprised of architectural, engineering, and construction professionals, as well as academics, students, and project Owners, its members collaborate and innovate to deliver some of America's most successful projects.

Criteria

- Safety
- D/B Process
- Excellence in Design
- Teaming Performance
- Schedule & Budget
- Innovation



Project of the Year – Transportation-Structures *and* Best Overall Design/Build Project of the Year

Congratulations! The ***Crosstown Parkway Extension Design-Build*** has won **Category (Transportation-Structures) Project of the Year Award** for the 2020 Florida Region Design-Build Awards. You can be justly proud of your achievement. Your submission was rigorously judged by a panel of DBIA™ professionals.

Projects receiving the Florida Region Design-Build Award in their category are eligible to receive Best Overall Design-Build Project of the Year Award.

Nomination submitted by RS&H Engineers

https://www.youtube.com/watch?v=3B-ZV_UTqlo&feature=youtu.be

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Engineering News Record

Engineering News-Record (widely known as ENR) is an American weekly magazine that provides news, analysis, data and opinion for the construction industry worldwide. It is widely regarded as one of the construction industry's most authoritative publications.

Criteria

- Challenges & Teamwork
- Safety
- Innovation & Contribution to the Industry/Community
- Construction Quality & Craftsmanship
- Function & Aesthetic Quality



Highway/Bridge Best Project – Southeast Region

Highway/Bridge

Best Project

Crosstown Parkway Extension Design-Build Project, Port St. Lucie, Fla.

– Submitted by RS&H, Inc.

The 2020 award-winning projects will be highlighted in ENR Southeast's Nov. 2 print edition. Then, on Nov. 5, ENR Southeast will celebrate with its 20th Annual Best Projects awards event.

Nomination submitted by RS&H Engineers

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Roads & Bridges

Roads & Bridges magazine is a 108-year-old trade publication serving construction and maintenance professionals, as well as heavy equipment manufacturers. The magazine was created by Scranton Gillette Communications in 1906. It provides industry news, information on relevant equipment and safety recommendations.

Criteria

- Project Challenges
- Impact to Region
- Scope of Work



Top 10 Bridges - North America 8th Place

Thank you for participating in our Top 10 Bridges contest this year. I am pleased to inform you that the *Roads & Bridges* editorial staff has selected the Crosstown Parkway Extension Design-Build project in Port St. Lucie, FL for **8th place** in our Top 10 Bridge Projects for 2020. Congratulations!

In recognition of this project as one of the winners, our team would like to highlight the project with a short feature story in our November/December issue.

Nomination submitted by RS&H Engineers



Crosstown Parkway

2. WEST VIRGINIA DRIVE
(REALIGNMENT AND
EXTENSION

MINOR ARTERIAL

FROM SANDIA DRIVE
TO MIDPORT ROAD

2.0

- a. NEW ALIGNMENT AND CONSTRUCTION
- b. NEW BRIDGES OVER NORTH FORK OF ST. LUCIE RIVER AND TRIBUTARY CREEK
- c. INTERSECTION/ALIGNMENT IMPROVEMENTS AT AIROSO BLVD.

PORT ST. LUCIE, ST. LUCIE
COUNTY, STATE OF FLORIDA,
GENERAL DEVELOPMENT CORP.

American Association of Highway and Transportation Officials (AASHTO)

Category Pre-Construction Engineering \$100 million or Greater

Award Most Value Added Proposal

1980 Comprehensive Plan

Florida Transportation Builders Association (FTBA)

Category Florida's Best in Construction

Award Local Agency Program (LAP)

Engineering News Record (ENR) - Southeast Region

Category Highway/Bridge

Award Best Project



May 18, 2017 Groundbreaking

Design Build Institute of America (DBIA) – Florida Region

Category Transportation - Structures

Award Project of the Year

Award Best Overall Project



September 28, 2019 Ribbon Cutting

Roads & Bridges (Leading Trade Publication)

Category Top 10 Bridge Projects for 2020

Award 8th Place