

I-64 Daniel Boone Bridge Design Build Industry Meeting



January 9, 2012

Design-Build Goals

- Deliver the project within the programmed budget of \$125 million
- Construct a Missouri River bridge that can be reasonably maintained to provide more than a century of useful life
- Maximize the mobility, capacity and safety improvements in the corridor when construction is complete
- Minimize and mitigate construction impacts and maximize work zone safety to customers through construction staging and communication efforts
- Complete the project no later than July 1, 2016



Cost

- \$125 million
 - Property acquisition
 - Utility relocation
 - Contingencies/misc
- \$117 million Design-Build contract



Boone Bridge Design-Build Team

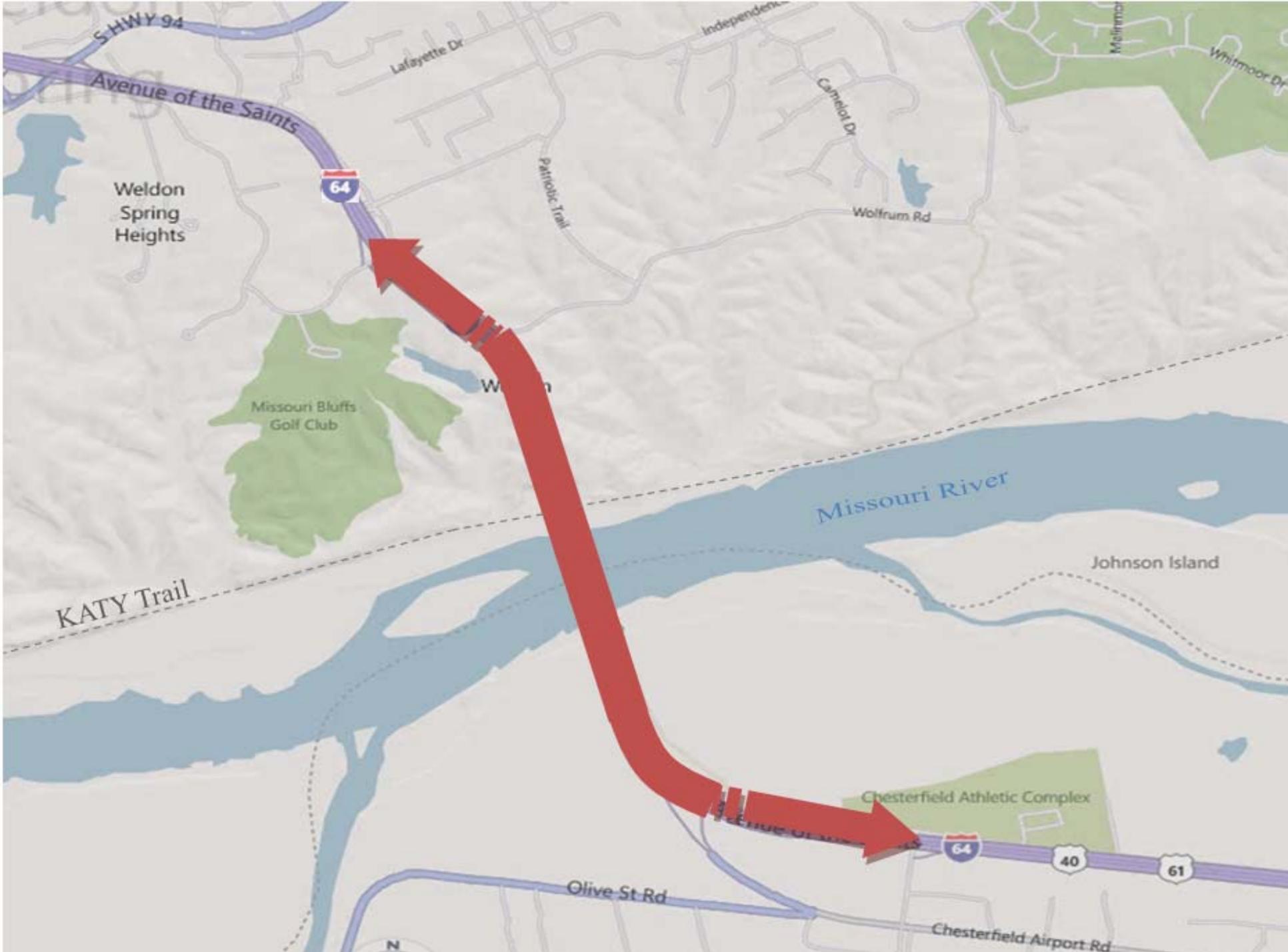
- Jim Gremaud, Project Director
- Tim Hellebusch, Deputy Project Director
- Dave Simmons, Project Engineer
- Heather Copeland, Project Engineer
- Linda Wilson, Community Relations
- Greg Budd, FHWA



Project Description

- New Missouri River bridge connecting St. Charles and St. Louis counties
- Replaces 1935 bridge
- Shared use path connecting Katy Trail State Park to Monarch Levee Trail
- Includes Chesterfield Airport Road interchange





S HWY 94

Avenue of the Saints

Weldon Spring Heights

Missouri Bluffs Golf Club

KATY Trail

Missouri River

Johnson Island

Chesterfield Athletic Complex

Olive St Rd

Chesterfield Airport Rd



General Scope Items

- Flexibility of FHWA approved standards
- Additional Applicable Standards
- Quality Management Plan
- Maintenance of Traffic Plan
- Safety Plan
- Co-location Contractor/MoDOT team
- Diverse subcontractors and overall workforce



Risk Allocation

MoDOT is proactively working on these risk items:

- Property acquisition
- Utility relocation
- Third party agreements
- Geotech information
- Environmental permits process



Procurement Schedule

Item	Date
Issue RFQ	January 9, 2012
Deadline for submitting RFQ questions	January 23, 2012
MoDOT posts final responses to questions	January 27, 2012
Final RFQ Addendum issued, if needed	January 30, 2012
SOQs due	February 6, 2012
MoDOT notifies short listed Submitters	February 22, 2012
Issue RFP	March 2, 2012
Technical Proposal Discussions	March 5 – May 4, 2012
Final Proposal and Price Allocation Due	June 1, 2012
Selection of Apparent Best Value	July 2012
Negotiations	July – August 2012
Award of Contract/NTP1	August 2012



Disadvantaged Business Enterprise

- 14 % for construction activities
- 20 % for professional/design activities
- DBE firms must be certified with the Missouri Regional Certification Committee (MRCC)
http://www.modot.mo.gov/business/contractor_resources/External_Civil_Rights/DBE_program.htm



Workforce

- Federal workforce goals apply to project
 - 14.7% minority
 - 6.9% female
- Goals apply per craft
- On-The-Job training goals will apply if workforce goals aren't met per craft



Project Contact

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