



## St. Charles County Construction Newsletter Spring 2022



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The I-70 at Cave Springs Interchange looking north.

### Millstone Weber selected for the Interstate 70 Cave Springs to Fairgrounds Design-Build Project

On February 1, the Missouri Highways and Transportation Commission (MHTC) announced the selection of the Interstate 70 Cave Springs to Fairgrounds (CSFG) Design-Build Project to Millstone Weber LLC during its monthly meeting in Jefferson City. The proposal to address connectivity, safety and congestion includes:

- maintaining the existing two-way outer road system between Cave Springs and Fairgrounds
- building a new two-way north outer road between Zumbehl and Route 94/First Capitol Drive
- building a new one-way north outer road from Fairgrounds to Route 94/First Capitol Drive
- constructing new interchanges at Cave Springs Road and Zumbehl Road in a Single-Point Urban Interchange (SPUI) design to address safety and congestion
- adding a 10-foot-wide shared use path for pedestrians on both new interchanges

This Design-Build project is a partnership with St. Charles County, who has contributed \$10 million of the \$62 million cost of the reconstruction.

For more information, visit the project website at: <https://www.i70csfg.com/>

### I-70 Wentzville Parkway to Route Z Improvements

Improving I-70 between the railroad bridge in Wentzville is getting closer to getting underway. Currently, the Environmental Impact Statement re-evaluation has been completed and right of way acquisition will begin later this year. The goal of the project is to improve the capacity, safety, and reliability of I-70 between Wentzville Parkway and I-64. The project will shift I-70 to the southeast, add lanes and replace the existing Norfolk Southern Railroad (NSRR) bridge over I-70. The existing bridges over Route Z/Church Street will also be widened as part of this project. For more information, visit the project website at: <https://www.modot.org/i-70-improvements-wentzville-parkway-route-z>

### I-64/I-70/U.S. 61 Interchange Study

MoDOT and its consultants are currently analyzing the survey results of over 3300 public comments giving their thoughts on the I-64/I-70/U.S. 61 interchange. Those comments will help guide the conceptual study as engineers look to address safety, roadway capacity, corridor design, and the movement of goods and services given the number of tractor trailers using this interchange for interstate commerce. St. Charles County assisted MoDOT by forward funding the study to continue its long history of partnership as a local agency. This project is being coordinated with other projects and studies including the I-70 improvements between Wentzville Parkway and Route Z and any future development on I-70 including the Improve I-70 statewide study. The interchange project is currently unfunded and project costs are unknown. For more information, visit the project website at: <https://www.modot.org/i-64i-70us-61-interchange>

### I-70 Blanchette Bridge Update

Most rehabilitation work on the Blanchette bridge was completed in 2020, but epoxy deck sealing still needs to be completed. Due to an unforeseen nationwide supply shortage issue, the final application of epoxy was delayed. The tentative schedule is to complete the epoxy summer 2022. Work and detour details will be released as we get closer to the start date.

### Route 94/364 and Muegge Road Improvements Underway

The westbound Route 364 exit ramp to eastbound Route 94 in St. Charles County closed last December and will remain closed through the summer of 2022. Access to the Muegge Road exit ramp from westbound Route 364 will remain open during this phase of the reconstruction work. Drivers wishing to access eastbound Route 94 from westbound Route 364 will be detoured west on Route 364 to the North St. Peters Parkway exit, then cross over onto Heritage Crossing and then re-directed southbound onto South St. Peters Parkway and eastbound Route 364 to Route 94.

For more information, visit the project website at: <https://www.modot.org/interchangeimprovements>