

SAINT CHARLES COUNTY ROAD BOARD

Minutes of
October 20, 2021

The Wednesday, October 20, 2021, meeting of the St. Charles County Road Board was called to order at 4:00 p.m. in the St. Charles County Administration Building, 201 N Second Street, Room 542, Saint Charles, Mo 63301, by Matthew Johannesman, Chairman.

Roll Call – was taken by Matthew Johannesman.

Road Board members participating in the meeting were: Cindy Fox-Griffey, Caleb Hunter, Matthew Johannesman, Scott Kolkmeier, Dan Kuntz, Rick Masterson, Brian Pundmann, Robert Schmidt, and James Tognoni. Those not participating were: Debbie Haley, Jeanette Koechner, and Dick Rufkahr.

Others in attendance or participating in the meeting were: Amanda Brauer (St. Charles County Roads & Traffic), Terry Rigdon (City of Lake St. Louis), Tony Gambaro and Greg Wallace (City of Wentzville), and Kelly McGrath (Recording Secretary).

Approve Meeting Minutes

It was moved by Caleb Hunter and seconded by Robert Schmidt to approve the September 15, 2021 minutes. The motion carried unanimously.

Public Comment – There was none.

Presentations of existing TIP Projects

City of Lake Saint Louis

Terry Rigdon gave the existing TIP projects presentations.

Lake Saint Louis Blvd Reconstruction Phase 3

The project will reconstruct Lake Saint Louis Boulevard with 6” composite asphalt / geo-synthetic pavement. Will install new sidewalks with ADA improvements, high visibility pavement markings, and curb & gutter replacement. The preliminary plans and right-of-way acquisition has been completed. The construction is anticipated to being around February 2022. The project received approval of \$950,000 in federal reimbursement, with the Road Board contributing \$1,440,000.

Roundabout Lake Saint Louis Blvd and Veterans Memorial Parkway

The project is to reconfigure Veterans Memorial Parkway, Lake Saint Louis Blvd, and the I-70 eastbound off and on ramps with a roundabout. The project is anticipated to be completed by June 2022. The estimated construction costs were \$1.5m, however the bid awarded is \$2.9m. The project received approval of \$490,000 in MoDOT Cost Share, \$1,250,000 in federal funds, with the Road Board contributing \$765,000. The city is projected to spend \$1,401,000 on the project.

Old Highway N Phase 1

The project is completed. The project connected existing Old Highway N to Sommers Road and the Connector Road between Orf Road and Old Hwy N. The proposed improvements included extending Old Hwy N to Sommers Road and constructing a connector road between Orf Road and Old Hwy N. The Old Hwy N extension and Connector Road were constructed as a 3-lane roadway with curbs, enclosed drainage, and sidewalks. Recognizing that the extension of 364 has significantly increased traffic in the

area, and that there are congestion issues on Hawk Ridge Trail and Highway N and at Sommers Road and Highway N, the Cities of Lake Saint Louis and O'Fallon are working together to upgrade Old Hwy N and create a bypass between Hawk Ridge Trail and Sommers Road by extending the existing Old Hwy N to Sommers Road. The city and developer contributed \$1,048,500 with the Road Board contributing \$1,281,000.

Old Highway N Phase 2 & Phase 3

The project for Phase 2 and 3 is from Old Hwy N between Hawk Ridge Trail and Old Forester Drive. Currently Old Hwy N is a two-lane roadway, with no shoulders, no curbing and no enclosed drainage. The road intersects on the north end at Hawk Ridge Trail and is a dead-end to the south just past Old Forester Drive. The proposed improvements are reconstructing Old Hwy N from a 2-lane unimproved road to a 3-lane roadway with curbs, enclosed drainage, sidewalks and a new traffic signal at the intersection of Old Highway N and Hawk Ridge Trail and intersection of Old Highway N and Sommers Road. The project has received preliminary plan approval and is acquiring the necessary right-of-way. The project construction is expected around December 2022 with completion around April 2023. The project has received approval of \$475,000 MoDOT Cost Share funds and \$1,404,000 in federal funds. The Road Board contributions are \$1,073,740, with the city/developer contributing \$807,260.

City of Wentzville

Tony Gambaro and Greg Wallace gave the existing TIP projects presentations.

David Hoekel Parkway Phase 2

This project is completed, with a tentative opening late November 2021. The project consisted of a new roadway constructed between Goodfellow Road and Interstate Drive.

David Hoekel Parkway Phase 2D

The proposed project of David Hoekel Parkway Phase 2D will construct a north south roadway of approximately 5,500 linear feet along an existing 100-foot-wide City of Wentzville right of way corridor. Once completed this roadway will help alleviate congestion and convey motorists to and from I-70 to West Meyer Road. West Meyer Road which the Road Board approved funding in 2016 is slated for reconstruction in 2019 and will serve as a major arterial roadway providing east west connectivity into the heart of the community. This project will complete the final segment of David Hoekel Parkway Phase 2. The construction is anticipated to begin mid year 2022, and completion in 2023.

Wentzville Parkway South Phase 1 and Phase 2

Wentzville Parkway South Phase 1 will make interchange improvements to Wentzville Parkway at I-70. Wentzville Parkway South Phase 2 project will extend Wentzville Parkway South to Interstate Drive. Interchange improvements at Wentzville Parkway South and I-70. Includes relocation of existing EB on-ramp to the west along the South Outer Road. EB traffic from Wentzville Parkway to I-70 will make unsignalized right turns, rather than a left turn at a signalized intersection. Phase 2 includes bridge extension south over the railroad and meets Interstate Drive at grade. The designs have been completed. Right-of-way acquisitions are underway. The construction of the projects is anticipated to begin in 2022, with completion in 2023.

West Meyer Road Phase 3

The project will reconstruct West Meyer Road from North Point Prairie Road to the existing bridge at unnamed tributary to McCoy Creek. The project reconstructs existing 2-lane West Meyer Road to a 3-lanes with curb and gutter on the south side and grassy swales to the north. Includes a 10 foot wide multi-use trail for pedestrian access to Rotary Park, ADA improvements, stormwater improvements, lighting, and utility relocations. The construction of the project is to begin late 2021 and be completed in 2022. The City has requested an extension of the Road Board agreement until December 2022.

West Pearce Blvd and Meyer Road signalization

This project will install an all-way signal-controlled intersection. This intersection is currently an all-way stop and experiences lengthy backups during the AM and PM peaks. Includes stop control conversion at nearby West Pearce Blvd and Cheryl Ann intersection from a 4-way to a 2-way stop. Includes ADA enhancements, storm sewers, pavement replacement, fiber interconnect and improved turning radius. Construction is to commence November 2021 and be completed around May 2022.

The following projects are active projects.

Great Oaks Blvd Extension

This project will connect the existing segments of Great Oaks Boulevard which will help improve safety by providing a second mode of ingress and egress for both the Great Oaks and Timber Trace subdivisions, as well as improving the accessibility for the Crystal Creek and Heritage Point subdivisions.

Peine Road shouldering and resurfacing

This proposed project will widen the existing 2-lane Peine Road cross section to include 3-foot shoulders on both the Northbound and Southbound lanes. The existing conditions of Peine Road is a bi-directional two-lane roadway with average 11-foot lane widths and no shoulders. This section of Peine Road also contains two very tight horizontal curves that requires a reduction in speed to navigate. The project is proposing to add 3-foot shoulders and overlay Peine Road. This project will tie into the western project limits of the newly constructed interchange at US 61/Peine Road/Highway P that MoDOT has recently opened to traffic. With the interchange open the City fully expects traffic counts to increase on Peine Road due to the ease and safe access at US 61. This proposed conceptual design proposes to eliminate a 90 degree curve on Peine Road between Providence Way Drive and Stewart Springs Drive in which the roadway will be re-aligned and softened to the Northwest through existing City of Wentzville right-of-way and proposes to correct another very tight horizontal curve on Peine Road near Spring Mill Drive by shifting the roadway to the South.

Route Z and Interstate Drive

The project will create intersection improvements and pavement widening at the intersection of Interstate Drive and Route Z to accommodate eastbound to northbound dual left-turn lanes, a dedicated right-turn lane from southbound Route Z to westbound Interstate Drive, and the setting up of two through lanes on the south leg of southbound Route Z. Route Z south of I-70 experiences significant delays and queuing in both the AM and PM peak periods. Improvements are necessary to reduce vehicular delays and queuing on both mainline Route Z and Interstate Drive.

US 61 West Outer Road Extension Phase 2 & Phase 3

This project will construct a new outer road system that includes roundabout at Great Oaks Boulevard, a two-lane outer road system with required left turn lanes, and a ten-foot-wide multi-use trail on the new outer road's west side.

US 61 West Outer Road Extension Phase 2A

This project will construct the initial segment of the US 61 West Outer Road Extension Phase 2 project with the construction of the intersection where the US 61 West Outer Road will tie into Wentzville Parkway and would also fund the last phase of the Wentzville Parkway widening projects that provide a center turn lane along Wentzville Parkway.

Wentzville Parkway South Phase 2A

This project will extend the two-lane section from Phase 2 south from Interstate Drive to the northern entrance of a proposed future residential subdivision.

New Business – There was none.

Adjournment

A motion to adjourn was passed. The meeting adjourned at 4:25 p.m. The next scheduled meeting will be held at 4:00 p.m. on Wednesday, November 17, 2021, in Room 542 of the St. Charles County Administration Building, 201 N Second Street.

A handwritten signature in blue ink, appearing to read "Matthew Johannesman", is written over a horizontal line. The word "Chair" is written in cursive to the right of the signature.

Matthew Johannesman
Chair, Saint Charles County Road Board