

SAINT CHARLES COUNTY ROAD BOARD

Minutes of
October 21, 2020

The Wednesday, October 21, 2020, meeting of the St. Charles County Road Board was called to order at 4:00 p.m. in Room 542 of the Administration Building, 201 N. Second Street, St. Charles, Missouri, by Matthew Johannesman, Chairman.

Roll Call – was taken by Amanda Brauer.

Road Board members present were: Debbie Haley, Caleb Hunter, Matthew Johannesman, Dan Kuntz, Brian Pundmann, Dick Rufkahr, and Robert Schmidt. Those members participating by telephone or Microsoft teams were: Cindy Fox-Griffey, Scott Kolkmeier, and James Tognoni. Those members absent were: Jeanette Koechner and Rick Masterson.

Others in attendance or participating by telephone or Microsoft teams were: Amanda Brauer (St. Charles County Roads & Traffic), Terry Rigdon (City of Lake St. Louis), Wade Montgomery (City of O’Fallon), Nick Galla, Dan Mann, and Brad Temme (City of St. Charles), Amanda Rich (City of St. Peters), Kevin Schuette (City of Wentzville), Chris Bostic (St. Charles County Highway Department), Jake Becher (St. Charles County Roads & Traffic), Shawn Leight (CBB), Cole Deming (Cochran Engineering), John Hock, Chris Pflasterer, and Gary Whiteside (GBA), Pam Hobbs (Geotechnology), Jarrett Jasper (Horner & Shifrin), Tyson King (Lochmueller Group), Mike Busch and Travis Helmkamp (Oates Associates), Eric Allmon (TWM), Arnie Dienoff, and Kelly McGrath (Recording Secretary).

Approve Meeting Minutes

It was moved by **Jeanette Koechner** and **seconded by Robert Schmidt** to approve the September 17, 2020 minutes. The motion carried unanimously.

Public Comments

Arnie Dienoff believes the Guthrie Road project should receive funds from the developers in the area to help off-set the cost of Guthrie Road project due to their developments having caused some of the problems that Guthrie Road is now facing.

Existing TIP Project Presentations

City of Lake St. Louis – Terry Rigdon presented for Lake St. Louis.

Lake Saint Louis Boulevard Phase 3

This project is to complete the pavement reconstruction of Lake Saint Louis Boulevard. The preliminary plans have been approved. The right-of-way acquisitions are due to be completed by October 2021. The construction is to begin in June 2022. Lake Saint Louis Boulevard Phase 3 was approved for federal funding.

Roundabout @ Lake Saint Louis Blvd & Veterans Memorial Parkway

This project is to construct a roundabout on the Lake Saint Louis Boulevard and I-70 overpass. The project will allow the traffic to flow more easily between the I-70 on and off ramps, Veterans Memorial Parkway, and Lake Saint Louis Boulevard. The right-of-way acquisitions are due to be completed December 2020. The scheduled projection of the project is December 2021. The Roundabout @ Lake Saint Louis Blvd & Veterans Memorial Parkway project was selected for MoDOT Cost Share funds, which may reduce the County and City contribution.

Lake Saint Louis Boulevard Phase 1

This project is completed. There was some Phase 2 work that was done at the same time of Phase 1. This allowed the contractor to finish work at an intersection without having delays. With St. Charles County Roads and Traffic acknowledgement we allocated \$109,322 from Lake Saint Louis Boulevard Phase 2 to Lake Saint Louis Boulevard Phase 1. The project was under budget approximately \$54,000.

Lake Saint Louis Boulevard Phase 2

This project is completed and was under budget approximately \$8,700.

Orf Road

This project is completed and came \$83,792 under budget. The Orf Road project created a new roadway with an enclosed drainage system, improved the geometry, and improved access for future development.

City of Weldon Spring – Mike Padella presented for City of Weldon Spring.

Independence Road Phase 4

This project is completed. The Independence Road Phase 4 project improvements include road realignment, widening, left turn lanes, a multi-use trail, and on road bike lanes. The contractor ran into some problems and the project was accepted by the City on August 24, 2020. The project ran overbudgeted, however, the City paid for all overruns.

City of St. Charles – Nick Galla presented for City of St. Charles.

Convention Center Boulevard Extension

This project is completed and came approximately \$971,500 under budget. This project connected two dead end sections of Fairgrounds Road / Convention Center Boulevard, replaced the driving surface of the existing road, and provided direct access to I-70 from Fairgrounds Road.

Boschertown Road & Fox Hill Road / Charlestowne Village Drive Traffic Signal

This project is completed. This project installed a new traffic signal at the intersection of Boschertown Road and Fox Hill Road.

North Fairgrounds Road Alignment Study

This project is completed. This project was to study and determine alignment options and profiles for a future North Fairgrounds Phase 3 project.

Droste Road @ West Clay Street Intersection realignment

This project is currently under construction. This project will reconstruct the failed pavement, realign the intersection of Droste Road and West Clay Street, eliminate the redundant signal at Chargene, construct bicycle & pedestrian facilities, and will underground the overhead utilities. The project is anticipated to be completed December 2020.

Skinner Industrial Dr - FedEx Economic Development

This project is currently under construction. The project will improve traffic flow & signal improvements, relocate Skinner Industrial to align with Mueller Road, and install a new box culvert on Boschert Creek. The project is anticipated to be completed December 2020.

Muegge Road Interchange Improvements

This project is currently being managed by MoDOT with HR Green being the designer. The project will create six (6) new ramps for improved access. The project will improve traffic flow, safety, and provide for economic development within the area. The project is anticipated to be completed in 2023.

Systemic Safety Improvements – city wide

This project is awaiting right-of-way clearance from MoDOT. The project is to begin construction in Fall 2021. The project will install LED stop signs; speed limit feedback signs; stop ahead pavement marking; intersection lighting; reflective markings on obstructions within clear zone; restriping / reconfiguring lane markings; various signing & marking improvements; mid-block pedestrian crossing rectangular rapid flashing beacon RRFB; reflective signal backplates; guardrail reflectors; curb ramp replacements; double stop signs; and pavement surface friction treatment.

Boschertown Road Ph 2

This project will widen the roadway for 3-lanes and shoulders, relocate Boschertown Road at Highway B, and install a shared use path along west side. The construction is anticipated to be completed 2022.

Little Hills Expwy at Mel Wetter Pkwy Roundabout

This project will improve the traffic flow at Little Hills Expressway at Mel Wetter Parkway by installing a new roundabout and improve intersection level of service. The project will also accommodate future ramps of Route 370. The project is anticipated to be completed 2022.

Zumbehl Road Bridge Culvert Replacement

This project will install new reinforced concrete box culvert; lengthen culvert for phased construction & future, and full depth pavement replacement. The project is anticipated to be completed Fall 2021.

South Fifth Street Reconstruction (Fairgrounds Road to San Juan Drive)

This project will install full depth pavement replacement; improved drainage; install a shared use path along south side; pavement striping; and delineate parallel parking areas. The project is anticipated to be completed 2023.

Smart Parking – Historic Downtown

This project will install sensors in parking lots to show available parking spaces; dynamic message boards and on-line app to indicate parking availability; and allow traffic flow improvements. The project is anticipated to be completed 2022.

St. Charles County Highway Department – Chris Bostic presented for County Highway.

Gutermuth Interchange at Route 364

This project will construct on/off ramps at Gutermuth Road. These improvements will alleviate the vehicular logjam at Mid Rivers Mall Drive. The work required to make this location into an interchange would include adding ramps, adding traffic control at ramp termini, and widening a Route 364 bridge to the north to allow for the westbound acceleration lane. The Gutermuth Interchange at Route 364 is due to be completed November 2020.

David Hoekel Parkway Phase 1

This project is to design, acquire right-of-way, and construct new roadway to extend S Point Prairie to Wentzville's David Hoekel Parkway interchange, and extend Interstate Drive west to the new David Hoekel Parkway. The David Hoekel Parkway Phase 1 project is due to be completed March 2021. However, the project is ahead of schedule and is likely to be completed December 2020.

Interstate Drive Extension to Schaper Road

This project is to extend Interstate Drive west of David Hoekel Parkway to Schaper Road. The Interstate Drive Extension to Schaper Road project is anticipated to be done December 2020.

Duello Road, Phase 2B

This project is to design, acquire right-of-way, and realign the existing roadway. Notice to proceed was given to BuildPro STL on August 2020. The Duello Road, Phase 2B project is scheduled for completion December 2021.

Westwood Drive

The Westwood Drive project is completed. This project was to design, acquire right-of-way, and improve the existing roadway. The project was delayed for nine months due to utilities relocation.

Weiss Road at Route N

This project is to design, acquire right-of-way, and realign existing intersection. The construction contract was recently awarded to Krupp Construction. The Weiss Road at Route N project is due to be completed July 2021.

Pitman Hill Road Multi-use Path

This project is to design, acquire right-of-way, and construct multi-use path along Pitman Hill Road. The Pitman Hill Road Multi-use Path project is due to be completed in February 2021.

Heritage Crossing Ramps at Route 364

This project is to design, acquire right-of-way, and construct added ramps to Route 364 at Heritage Crossing. The bid was awarded to NB West Contracting for \$617,600 less than construction estimate.

David Hoekel Parkway Phase 4 / Route N at Duello/Hopewell

This project is to design, acquire right-of-way, and smooth curves of Highway N and realign Hopewell Road across from Duello Road. The notice to proceed is anticipated to be given by end of November. However, utility delays are likely to push the start of major work back until spring 2021.

New Business – There was none.

Adjournment

A motion to adjourn was passed. The meeting adjourned at 5:00 p.m. The next scheduled meeting will be held at 4:00 p.m. on Wednesday, November 18, 2020.



Matthew Johannesman
Chair, Saint Charles County Road Board