

This road project paid in part through the
St. Charles County ½ Cent Transportation Sales Tax.

SCHROEDER CREEK BOULEVARD EXTENSION

Project Location:

Schroeder Creek Boulevard south of Wentzville Parkway to West Pearce Boulevard

Project Description:

This project provided for the extension of Schroeder Creek Boulevard from its current terminus adjacent to the City’s Law Enforcement Center, just south of Wentzville Parkway, to West Pearce Boulevard. This new north-south connection will help alleviate traffic and congestion along Wentzville Parkway and improve access to Wentzville Schools, Heartland Park, and William Dierberg Drive. The new roadway was constructed as a parkway with a center landscaped median, concrete pavement, curb and gutter, and enclosed drainage system. The project included construction of two new roundabouts, one at William Dierberg Drive, the entrance to Heartland Park, and the other at Campus Drive, the entrance to Holt High School. A new 6-foot-wide sidewalk was provided on the east side of the road and a new 10-foot-wide multi-use path on the west side. Additionally, the project included an extension of William Dierberg Drive from the new roundabout to the entrance to Heartland Park. This roadway extension was constructed as a 3-lane section, with a center turn lane, curb and gutter, and sidewalk on both sides of the road.

Project Status: Construction Completed

Original Project Funding (Design, R/W & Construction):

TOTAL	County	Sponsor	Federal	Other
\$5,336,800	\$3,735,760	\$1,601,040	\$0	\$0

FINAL COUNTY Contribution: \$3,735,760

Completion Year: 2017

Sponsor: City of Wentzville

Contact: Engineering Department

Phone: 636-639-2189

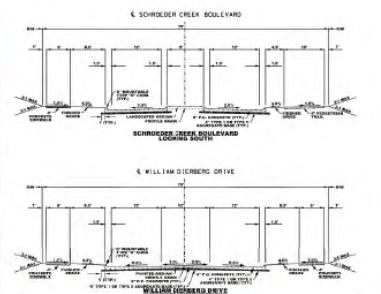
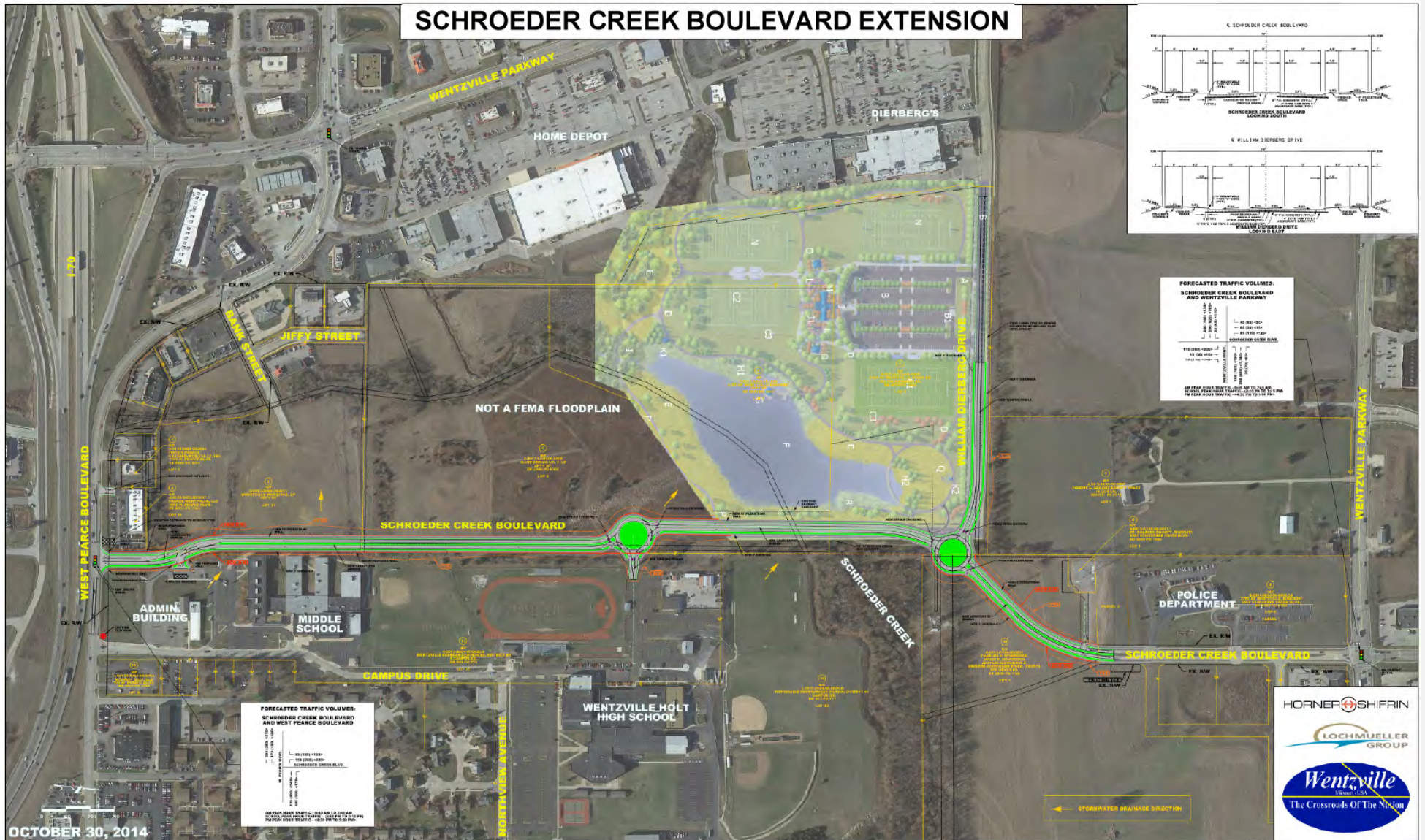
Website: [City of Wentzville Engineering Department](#)

[St. Charles County Public Web Map Link](#)

Update: 11/17/2023

Design

SCHROEDER CREEK BOULEVARD EXTENSION



**FORECASTED TRAFFIC VOLUMES:
SCHROEDER CREEK BOULEVARD
AND WENTZVILLE PARKWAY**

Direction	AM Peak (7:00-9:00)	PM Peak (4:00-6:00)	ADVD (All Day)
West Pearce Blvd to Schroeder Creek Blvd	110	120	115
Schroeder Creek Blvd to West Pearce Blvd	120	110	115
Schroeder Creek Blvd to Wentzville Parkway	150	140	145
Wentzville Parkway to Schroeder Creek Blvd	140	150	145

ADVD = Average Daily Volume
 * PEAK FLOW TIMES MAY VARY BY 15 MIN. BASED ON LOCAL TRAFFIC PATTERNS.
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**FORECASTED TRAFFIC VOLUMES:
SCHROEDER CREEK BOULEVARD
AND WEST PEARCE BOULEVARD**

Direction	AM Peak (7:00-9:00)	PM Peak (4:00-6:00)	ADVD (All Day)
West Pearce Blvd to Schroeder Creek Blvd	110	120	115
Schroeder Creek Blvd to West Pearce Blvd	120	110	115

ADVD = Average Daily Volume
 * PEAK FLOW TIMES MAY VARY BY 15 MIN. BASED ON LOCAL TRAFFIC PATTERNS.
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OCTOBER 30, 2014

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