

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

HIGHWAY DD

Project Location:

Highway DD, from just north of I-64 westbound off-ramp to the first creek crossing, for a total distance of approximately 0.6 mile.

Project Description:

Highway DD is currently a 2-lane road with no shoulders or curb and gutter. Highway DD has not been improved, as far as capacity improvements, in this immediate area since the early 2000's, even though this area has experienced significant growth since that time. The purpose of this project is to provide improvements to Highway DD to improve traffic flow in this area. The proposed improvements include signaling the intersection of Highway DD and Caledonia Parkway, installing a new roundabout at Highway DD and Dalriada Boulevard, and widening Highway DD to provide for additional thru lanes and turn-lanes along the road. The project will also provide for a 10-foot multi-use path on the north side of Highway DD to connect to the new improvements along Caledonia Parkway.

Project Status: Project is currently under construction

Project Funding:

TOTAL	County	Sponsor	Federal	Other
\$3,836,313	\$1,918,156	\$383,631	\$959,078	\$575,447

Anticipated Completion Year: 2022

Sponsor: City of O'Fallon

Contact: TJ Kelley

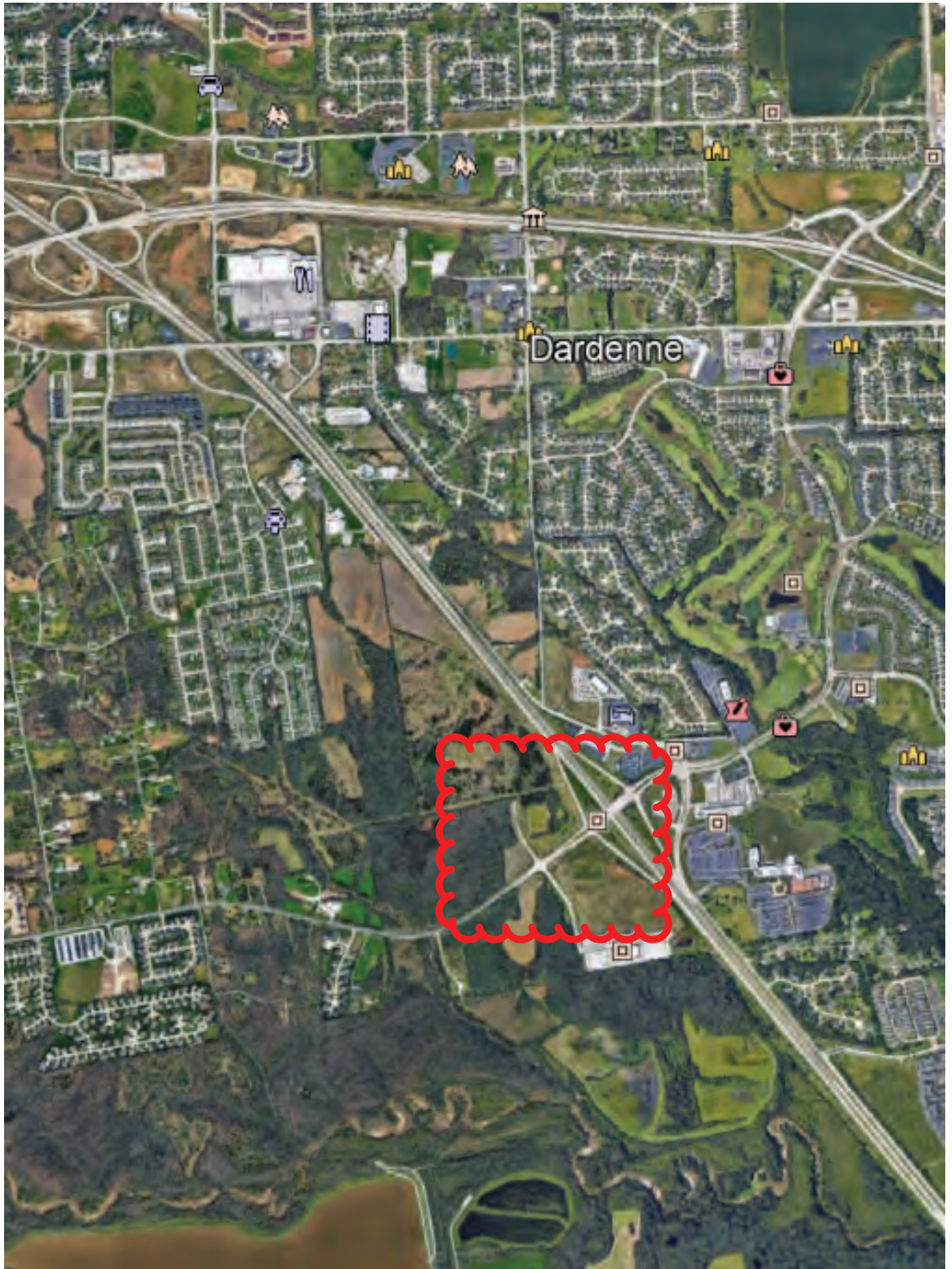
Phone: 636-379-5481

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Update: 2/1/2022

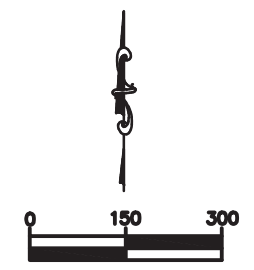
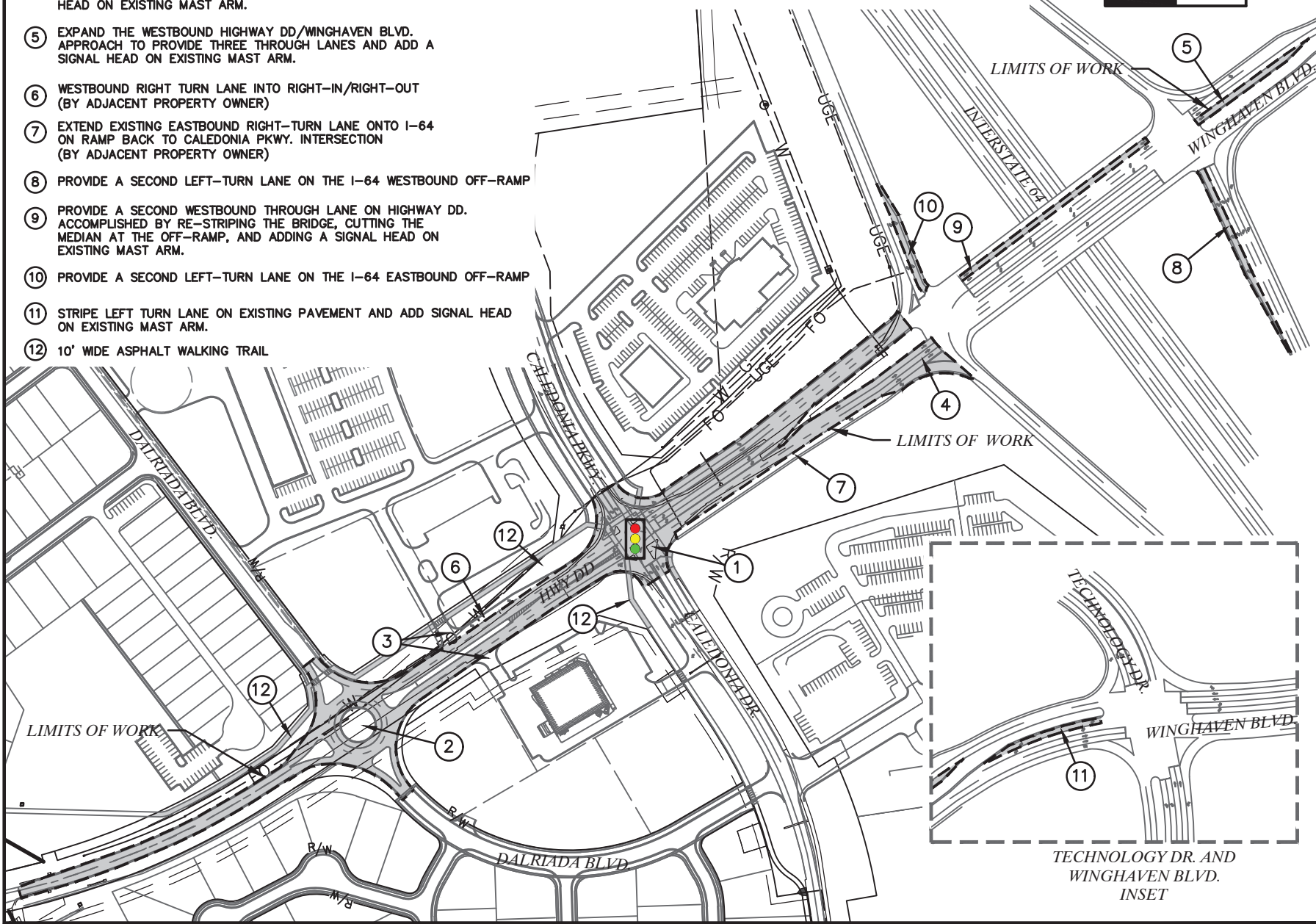
LOCATION MAP



Drawing name: F:\17-6821 - 260 Acre Tract along Hwy 40, O'Fallon, MO\AutoCad Drawings\6821 - Exhibits\Highway DD Exhibit.dwg Tab: 8.SX11 Plotted on: Apr 05, 2019 - 1:14pm Plotted by: tschow

HIGHWAY DD EXHIBIT

- ① SIGNALIZE INTERSECTION OF HIGHWAY DD AND CALEDONIA PKWY.
- ② ROUND-A-BOUT AT HIGHWAY DD AND DALRIADA BLVD. (OR TRAFFIC SIGNAL SUBSTITUTE) (2 LANE ROUND-A-BOUT WITH 2 LANES ON WEST SIDE OF ROUND-A-BOUT AND 4 LANES ON EAST SIDE OF ROUND-A-BOUT)
- ③ RIGHT-IN, RIGHT-OUT SITE ACCESS
- ④ PROVIDE THREE THROUGH LANES ON THE EASTBOUND APPROACH TO THE INTERSECTION AND ADD A SIGNAL HEAD ON EXISTING MAST ARM.
- ⑤ EXPAND THE WESTBOUND HIGHWAY DD/WINGHAVEN BLVD. APPROACH TO PROVIDE THREE THROUGH LANES AND ADD A SIGNAL HEAD ON EXISTING MAST ARM.
- ⑥ WESTBOUND RIGHT TURN LANE INTO RIGHT-IN/RIGHT-OUT (BY ADJACENT PROPERTY OWNER)
- ⑦ EXTEND EXISTING EASTBOUND RIGHT-TURN LANE ONTO I-64 ON RAMP BACK TO CALEDONIA PKWY. INTERSECTION (BY ADJACENT PROPERTY OWNER)
- ⑧ PROVIDE A SECOND LEFT-TURN LANE ON THE I-64 WESTBOUND OFF-RAMP
- ⑨ PROVIDE A SECOND WESTBOUND THROUGH LANE ON HIGHWAY DD. ACCOMPLISHED BY RE-STRIPING THE BRIDGE, CUTTING THE MEDIAN AT THE OFF-RAMP, AND ADDING A SIGNAL HEAD ON EXISTING MAST ARM.
- ⑩ PROVIDE A SECOND LEFT-TURN LANE ON THE I-64 EASTBOUND OFF-RAMP
- ⑪ STRIPE LEFT TURN LANE ON EXISTING PAVEMENT AND ADD SIGNAL HEAD ON EXISTING MAST ARM.
- ⑫ 10' WIDE ASPHALT WALKING TRAIL



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UCHRAN

- Civil Engineering
- Land Surveying
- Architecture
- Site Development
- General Consulting
- Master Planning

The utility lines shown on this plan are shown for information only. The contractor shall be responsible for utility location information.

All OSHA rules & regulations established for the type of work shown on this plan shall be strictly followed (i.e. Trenching, Blasting, etc.)

THE STREETS OF CALEDONIA
O'FALLON, MISSOURI

HIGHWAY DD EXHBIT

DATE:	APR 5, 2019
SCALE:	1" = 300'
PROJECT NO.:	17-6821
DRAWING NO.:	EX. 1