

RESOLUTION NO. R-19-25

A RESOLUTION DECLARING THE NECESSITY TO CONSTRUCT AND AUTHORIZING THE SUBMISSION OF AN OHIO PUBLIC WORKS COMMISSION (OPWC) STATE ISSUE ONE FUNDING APPLICATION FOR THE STATE ROUTE 83 & RIEGELSBERGER ROAD ROUNDABOUT PROJECT AND DECLARING AN EMERGENCY

WHEREAS, due primarily to safety concerns and traffic congestion at the State Route 83 (Center Road) & Riegelsberger Road intersection, Council declares it necessary to remove the existing "T" intersection and construct a three-legged roundabout and associated appurtenances thereto, as depicted in preliminary fashion in Exhibit A, and thereby increase capacity and safe travel conditions along the important Center Road corridor; and

WHEREAS, the State Capital Improvement Program and the Local Transportation Improvement Program both provide financial assistance to political subdivisions for capital improvements to public infrastructure; and

WHEREAS, the City Engineer has prepared a preliminary project cost estimate attached hereto as Exhibit B and City Council finds that the State Route 83 & Riegelsberger Road Roundabout Project may be eligible for partial funding with Issue One (1) Funds from the State of Ohio, Ohio Public Works Commission (OPWC) to partially offset any local funding obligations of the City of Avon; and

WHEREAS, Council finds that these proposed improvements will significantly further the health, safety, and welfare of the citizens of Avon and the community by providing improved traffic safety conditions while also enhancing the traffic flow capacity at the intersection and thereby creating a more reliable public roadway system.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF AVON, COUNTY OF LORAIN AND STATE OF OHIO:

Section 1 - That Council hereby declares it necessary and in the public interest to construct a Roundabout at State Route 83 and Riegelsberger Road.

Section 2 - That the Mayor is hereby authorized to submit an application to and execute contracts associated therewith for the State Issue One (1) infrastructure funding program administered by the Ohio Public Works Commission for the year 2026, Round 40, in an effort to obtain much needed financial assistance for public improvements within the City of Avon, to wit: improvements to be known as the State Route 83 & Riegelsberger Road Roundabout Project with all appurtenances thereto.

Section 3 - That it is found and determined that all formal actions of the Council of the City of Avon concerning and relating to the adoption of this Resolution were taken in an open meeting of the Council of the City of Avon and that all deliberations of this City's Council and any of its committees that resulted in those formal actions were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

Section 4 - That this Resolution is hereby declared to be an emergency measure immediately necessary for the preservation of the public health, safety, and welfare of the citizens of the City of Avon, the immediate emergency being the necessity to declare the public purpose in constructing this public improvement and to support an application for State Issue One (1) funds for the year 2026, Round 40 prior to its predetermined deadlines; therefore, this Resolution shall be in full force and effect immediately upon its passage and approval by the Mayor.

PASSED: September 22, 2025 DATE SIGNED: September 22, 2025

By: Brian Fischer
Brian Fischer, Council President

DATE APPROVED BY THE MAYOR: September 23, 2025

Bryan K. Jensen
Bryan K. Jensen, Mayor

APPROVED AS TO FORM:

John A. Gasior
John A. Gasior, Law Director

ATTEST:

Barbara Brooks
Barbara Brooks, Clerk of Council

Posted: September 24, 2025
Electronically and at City Hall as
Provided by Council

Prepared By:
John A. Gasior, Esq.
Law Director

I, Barbara J. Brooks, Clerk of the Council of the City of Avon, Ohio, hereby certify this document to be a true and exact copy of Resolution No. R-19-25, passed by the Council of said City on September 22, 2025.

IN WITNESS WHEREOF, I have on this 23rd day of September 2025, affixed my signature and official seal.

Barbara J. Brooks
Barbara J. Brooks, Clerk of the Council
of the City of Avon, Ohio

0 25 50 75 100 Feet
1 in. = 100 ft.

SR 83 & Riegelsberger Road Roundabout

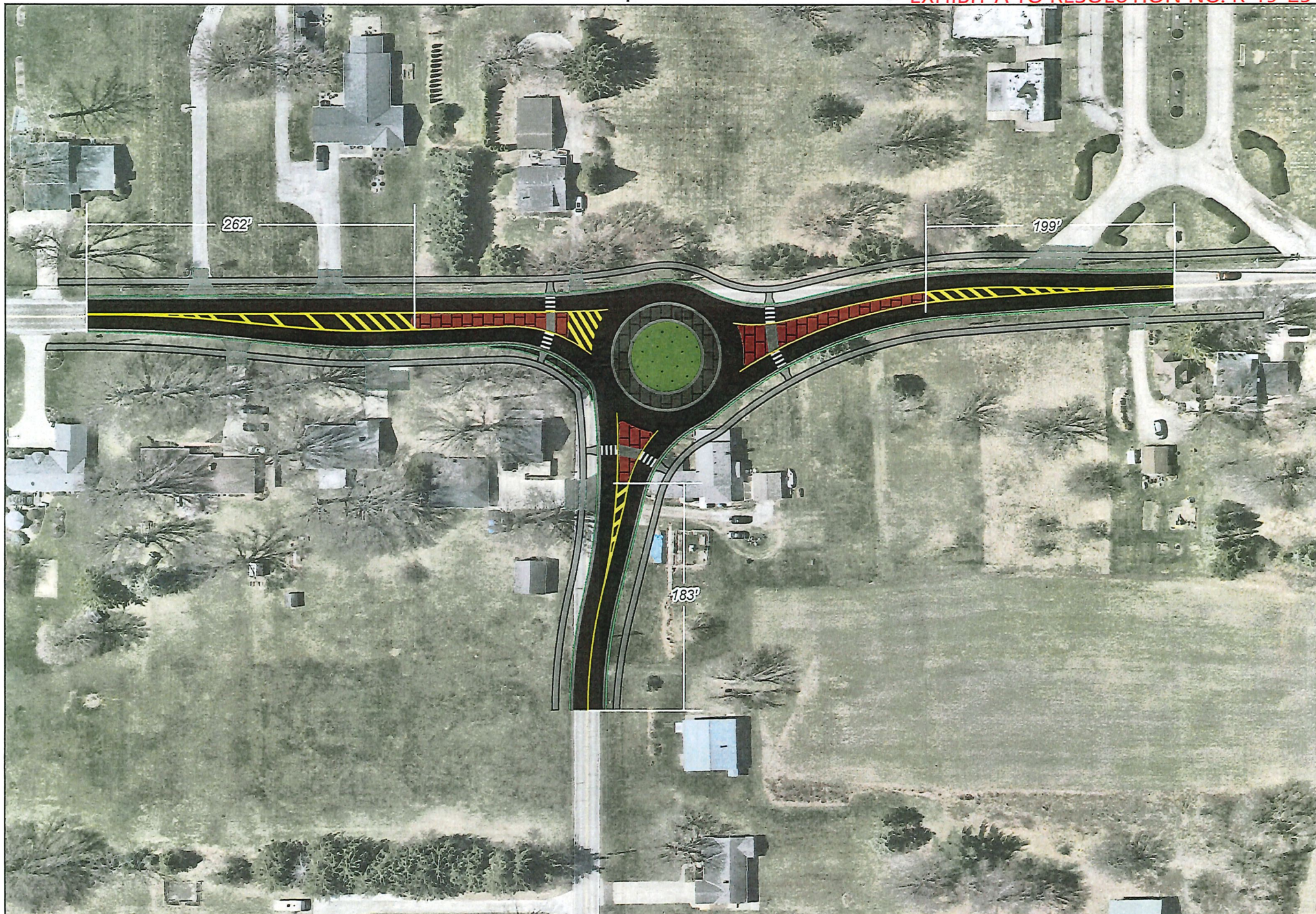
Proposed Conditions

EXHIBIT A



Proposed Sidewalk Limits

EXHIBIT A TO RESOLUTION NO. R-19-25



August 27, 2025

**CENTER ROAD (SR-83) AND RIEGELSBERGER ROAD
ROUNABOUT IMPROVEMENTS
PRELIMINARY ESTIMATE OF PROJECT COSTS**

**Project Scope:**

This proposed project will consist of roadway widening and resurfacing to install a 3-legged roundabout at the Center Road (SR 83) / Riegelsberger Road intersection. The improvements include drainage improvements, concrete curb and gutter, truck apron, splitter islands and the required signage and pavement markings. Pedestrian crossings will be provided on all legs of the roundabout. Sidewalk extension, driveway reorientation, and Right-of-way acquisition is proposed to accommodate the positioning of the roundabout.

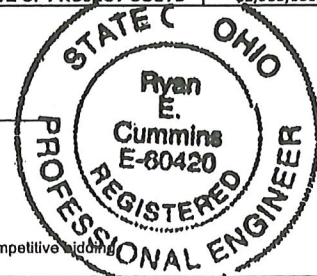
ITEM NO.	ODOT NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL
1	201	CLEARING & GRUBBING	LUMP	1	\$15,000.00	\$15,000.00
2	202	MANHOLE REMOVED	EACH	1	\$600.00	\$600.00
3	202	CATCH BASIN REMOVED	EACH	4	\$300.00	\$1,200.00
4	202	PIPE REMOVED, 24" AND UNDER	L.F.	950	\$25.00	\$23,750.00
5	202	CONCRETE DRIVE REMOVED	S.Y.	307	\$25.00	\$7,675.00
6	202	WALK REMOVED	S.F.	430	\$4.00	\$1,720.00
7	203	EXCAVATION	C.Y.	3,190	\$30.00	\$95,700.00
8	203	EMBANKMENT	C.Y.	1,070	\$20.00	\$21,400.00
9	204	SUBGRADE COMPACTION	S.Y.	7,740	\$2.00	\$15,480.00
10	204	EXCAVATION OF SUBGRADE	C.Y.	270	\$25.00	\$6,750.00
11	204	GRANULAR MATERIAL, TYPE B	C.Y.	270	\$50.00	\$13,500.00
12	204	PROOF ROLLING	HRS	2	\$300.00	\$600.00
13	204	GEOTEXTILE FABRIC	S.Y.	790	\$3.00	\$2,370.00
14	204	GEOGRID	S.Y.	790	\$3.00	\$2,370.00
15	209	LINEAR GRADING	L.F.	2,460	\$5.00	\$12,300.00
16	254	PAVEMENT PLANING, 3" DEPTH BUTT JOINT	S.Y.	80	\$5.50	\$440.00
17	301	ASPHALT CONCRETE BASE (8" ROADWAY / 4" DRIVEWAY)	C.Y.	873	\$210.00	\$183,330.00
18	304	AGGREGATE BASE	C.Y.	1,090	\$70.00	\$76,300.00
19	441	1-3/4 INCH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2	C.Y.	194	\$230.00	\$44,620.00
20	441	1-1/4 INCH ASPHALT CONCRETE SURFACE COURSE, TYPE 1	C.Y.	140	\$250.00	\$35,000.00
21	SPEC	ASPHALT SURFACE TREATMENT	S.Y.	3990	\$2.40	\$9,576.00
22	451	6" REINFORCED CONCRETE PAVEMENT, CLASS QC MS (DRIVEWAY)	S.Y.	430	\$80.00	\$34,400.00
23	605	4" SHALLOW PIPE UNDERDRAINS	L.F.	3469	\$15.00	\$52,035.00
24	608	4" CONCRETE WALK	S.F.	12263	\$12.00	\$147,156.00
25	608	CURB RAMP	S.F.	322	\$18.00	\$5,796.00
26	609	CONCRTE CURB, TYPE 2	L.F.	2,102	\$35.00	\$73,570.00
27	609	CONCRETE CURB, TYPE 3-B	L.F.	382	\$35.00	\$13,370.00
28	609	CONCRTE CURB, TYPE 6	L.F.	985	\$30.00	\$29,550.00
29	609	MEDIAN, MISC.: 6" CONCRETE, STAMPED AND STAINED	S.Y.	370	\$100.00	\$37,000.00
30	609	MEDIAN, MISC.: 9" CONCRETE, STAMPED AND STAINED	S.Y.	480	\$115.00	\$55,200.00
31	611	12" CONDUIT, TYPE B	L.F.	1,300	\$140.00	\$182,000.00
32	611	15" CONDUIT, TYPE B	L.F.	300	\$150.00	\$45,000.00
33	611	18" CONDUIT, TYPE B	L.F.	200	\$165.00	\$33,000.00
34	611	CATCH BASIN, NO. 2-2B	EACH	8	\$2,500.00	\$20,000.00
35	611	CATCH BASIN, NO. 3A	EACH	12	\$3,500.00	\$42,000.00
36	611	MANHOLE, NO. 3	EACH	2	\$6,500.00	\$13,000.00
37	611	MISCELLANEOUS METAL	LBS	5,000	\$3.00	\$15,000.00
38	611	MANUFACTURED WATER QUALITY STRUCTURE MANHOLE, TYPE 1	EACH	4	\$30,000.00	\$120,000.00
39	614	MAINTAINING TRAFFIC	LUMP	1	\$100,000.00	\$100,000.00
40	623	MONUMENT ASSEMBLY ADJUSTED TO GRADE	EACH	1	\$600.00	\$600.00
41	624	MOBILIZATION	LUMP	1	\$50,000.00	\$50,000.00
42	625	STREET LIGHTING	LUMP	1	\$100,000.00	\$100,000.00
43	630	GROUND MOUNTED SUPPORT, NO. 3 POST	L.F.	485	\$15.00	\$7,275.00
44	630	SIGN, FLAT SHEET	S.F.	185	\$20.00	\$3,700.00
45	642	PAVEMENT MARKINGS	LUMP	1	\$15,000.00	\$15,000.00
46	638	12" WATER MAIN	L.F.	1,350	\$225.00	\$303,750.00
47	638	12" LINE VALVE AND VALVE BOX	EACH	6	\$6,000.00	\$36,000.00
48	638	6" FIRE HYDRANT	EACH	2	\$12,000.00	\$24,000.00
49	638	FIRE HYDRANT REMOVED	EACH	2	\$1,000.00	\$2,000.00
50	659	SEEDING AND MULCHING	S.Y.	2,300	\$2.50	\$5,750.00
51	690	SPECIAL - PRECONSTRUCTION VIDEO	LUMP	1	\$2,000.00	\$2,000.00
52	832	EROSION CONTROL	LUMP	1	\$35,000.00	\$35,000.00
53	SPEC	UTILITY COORDINATION ALLOWANCE	LUMP	1	\$50,000.00	\$50,000.00
SUBTOTAL						\$2,222,833.00
CONTINGENCY COSTS @ 10%						\$223,000.00
TOTAL CONSTRUCTION COSTS						\$2,445,833.00
GEOTECHNICAL INVESTIGATION						\$10,000.00
FIELD & CONSTRUCTION STAKING						\$45,000.00
CONSTRUCTION ADMINISTRATION/INSPECTION						\$147,000.00
ENGINEERING						\$163,000.00
TOTAL PROFESSIONAL SERVICES						\$365,000.00
PROPERTY ACQUISITION AND EASEMENTS						\$150,000.00
TOTAL PRELIMINARY ESTIMATE OF PROJECT COSTS						\$2,960,833.00

The estimated useful life of the Center Road (SR 83) & Riegelsberger Road Roundabout Project is twenty (20) years.

Ryan E. Cummins, P.E., CPESC
Chagrin Valley Engineering, LTD
Avon Consulting City Engineer

Date

9/3/25

**Notes:**

The costs shown represent an estimate of probable construction costs prepared in good faith and reasonable care.

Chagrin Valley Engineering, LTD has no control over the costs of construction labor, materials or equipment, nor over competitive bidding.