

TITLE

AN ORDINANCE FOR THE PURPOSE OF AUTHORIZING THE DIRECTOR OF PUBLIC SERVICE AND SAFETY TO ENTER INTO AGREEMENT(S) BETWEEN THE CITY OF WARREN AND THE TRUMBULL COUNTY ENGINEER FOR THE 2016 TRUMBULL COUNTY ROAD IMPROVEMENT PROGRAM, AND DECLARING AN EMERGENCY.

ORDINANCE NO. 12621/15

WHEREAS, Trumbull County and the City of Warren mutually own a portion of Heaton North Road between Market Street and Reeves Road; and

WHEREAS, Trumbull County and the City of Warren own a portion of Market Street between the SR 82 Bridge Overpass and Howland Wilson Road; and

WHEREAS, Trumbull County and the City of Warren agree that improvements are necessary to Heaton North Road and Market Street; and

WHEREAS, Trumbull County and the City of Warren have mutually agreed to seek funds from the Ohio Public Works Commission for the improvements;

WHEREAS, in consideration of the covenants and agreements herein contained to be performed by the parties hereto, and the payments hereafter agreed to be paid, it is mutually agreed by and between the parties hereto as follows. NOW THEREFORE

BE IT ORDAINED by the Council of the City of Warren, State of Ohio:

Section 1: That Trumbull County will be the lead agency and apply for financial assistance to the Ohio Public Works Commission for program year 2016 funding in accordance with estimated costs and funding summary attached hereto as Exhibit A.

Section 2: That Trumbull County and the City of Warren will commit local funds in accordance with the Agreement which shall be Trumbull County: \$293,576.67, City of Warren: \$73,394.17, OPWC Grant: \$816,806.06. Total Project: \$1,117,776.90.

Section 3: That upon approval by the Ohio Public Works Commission for funding, Trumbull County will enter into an Agreement(s) with the Ohio Public Works Commission, advertise for bids and award contracts for construction of the roadway improvements contemplated in this Agreement.

Section 4: That Trumbull County will provide contact administration and construction management for the roadway improvements contemplated in this Agreement.

Section 5: That Trumbull County will provide plans and specifications to the City of Warren for their review prior to advertising for bids.

Section 6: Upon project completion, to the satisfaction of Trumbull County and the City of Warren, a final cost breakdown using actual project costs will be prepared by Trumbull County in accordance with Exhibit A of this Agreement and provided to the City of Warren for the established percentage of local share dollars due to Trumbull County in strict accordance with Exhibit A of this Agreement and pursuant to Law.

Section 7: That this Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health, welfare and safety of the City of Warren. WHEREFORE, this Ordinance shall go into immediate effect.

Passed in Council this 24TH day of  
November, 2015.

SIGNED: [Signature] ATTEST: [Signature]  
PRESIDENT OF COUNCIL CLERK

FILED WITH THE MAYOR: 11-24-15

DATE APPROVED: 11-24-15

[Signature]  
MAYOR, CITY OF WARREN, OHIO



## COOPERATIVE AGREEMENT

Date ( )

The City of Warren and the County of Trumbull enter into a cooperation agreement to submit an application to the Ohio Public Works Commission for the "Year 2016 Trumbull County Road Improvement Program" project.

The City of Warren will provide funds equal to 20% percent of the total project cost. Such funds will come from [ ].

The County of Trumbull will provide funds equal to 80% percent of the total project cost. Such funds will come from [ 01-002-030-1720-5500 ].

The City of Warren authorizes the County of Trumbull to serve as lead applicant and to sign all necessary documents.

The City of Warren agrees to pay its 20% percent of the cost as invoices are due / at the end of the project / as otherwise agreed upon.

The County of Trumbull agrees to pay its 80% percent of the cost as invoices are due / at the end of the project / as otherwise agreed upon.

\_\_\_\_\_  
By: for City of Warren

\_\_\_\_\_  
Date

\_\_\_\_\_  
By: for County of Trumbull

\_\_\_\_\_  
Date



Program Year 2016 (Part A to C) TCE Road Improvement Project

		North Rd. 6479'x30'			War-Shar Rd. 8432'x(22' to 40')		Park Ave. 5700'x22'		3.90 miles	
Item No.	Description	Unit	A	B	C	Quantity	Unit Cost	Total Cost		
<b>Roadway</b>										
251	Partial Depth Pavement Repair	S.Y.	700	800	500	2000	\$ 26.00	\$	52,000.00	
202	Wearing Course Removed	S.Y.	50	50	10	110	\$ 15.00	\$	1,650.00	
254	Pavement Planing (Mainline)	S.Y.	21797	37521	13983	73301	\$ 1.90	\$	139,271.90	
407	Tack Coat, Trackless Tack, Intern.	Gal.	1744	3002	1119	5865	\$ 4.00	\$	23,460.00	
407	Tack Coat, Trackless Tack, Surface	Gal.	872	1501	559	2932	\$ 4.00	\$	11,728.00	
441	Asphalt Concrete (Intern.) 1.5"	C. Y.	954	1642	612	3208	\$ 140.00	\$	449,120.00	
424	Asphalt Concrete (Surface) Type B 1.0"	C. Y.	636	1094	408	2138	\$ 166.00	\$	354,908.00	
<b>Miscellaneous</b>										
638	Water Valve, Adjust to Grade	Each	1	1	1	3	\$ 25.00	\$	75.00	
611	Inlet Reconstructed to Grade	Each	5			5	\$ 700.00	\$	3,500.00	
632	Loop Detector	Each	1	4		5	\$ 1,100.00	\$	5,500.00	
614	Law Enforcement w/ Patrol Car	Hour	16	24		40	\$ 60.00	\$	2,400.00	
614	Bit. Concrete for Maintaining Traffic	C.Y.	5	5	5	15	\$ 300.00	\$	4,500.00	
614	Temporary Centerline	Mile	1.22	1.40	1.08	3.70	\$ 750.00	\$	2,775.00	
644	Thermoplastic Centerline	Mile	1.220	1.40	1.08	3.70	\$ 4,500.00	\$	16,650.00	
644	Thermoplastic Edgeline	Mile		1.68	2.16	3.84	\$ 2,100.00	\$	8,064.00	
644	Thermoplastic Diagonal Line	Ft.		50		50	\$ 5.00	\$	250.00	
644	Thermoplastic Channelizing Line	Ft.	260	525		785	\$ 3.00	\$	2,355.00	
644	Thermoplastic Arrow	Ft.	4	9		13	\$ 150.00	\$	1,950.00	
644	Thermoplastic School	Each		2		2	\$ 175.00	\$	350.00	
644	Thermoplastic Crosswalk	Ft.		60		60	\$ 4.00	\$	240.00	
644	Thermoplastic Stop Line	Ft.	30	160		190	\$ 7.00	\$	1,330.00	
614	Work Zone Marking Signs	Each	6	8	4	18	\$ 150.00	\$	2,700.00	
614	Maintaining Traffic	Lump	3000	9000	3000	1	\$ 20,000.00	\$	20,000.00	
623	Construction Layout	Lump	1000	1000	1000	1	\$ 3,000.00	\$	3,000.00	
624	Mobilization	Lump	4000	4000	2000	1	\$ 10,000.00	\$	10,000.00	
<b>Construction Costs Estimate</b>			\$ 338,944	\$ 560,424	\$ 218,169			\$	1,117,776.90	
City of Warren percentage			50%	10%	0%	Total Warren percentage =		20%		
City of Warren dollar amount			\$ 169,472	\$ 56,042	\$ -	Total Warren \$ amount =		\$	225,514.00	
Preliminary Engineering								\$	1,000.00	
Final Design								\$	4,000.00	
Construction Supervision								\$	10,000.00	
Direct Expenses								\$	1,000.00	
Construction Contingency								\$	50,000.00	
<b>Project Total Costs Estimate</b>								\$	1,183,776.90	
Local leveraging Ratio						County Share @ 31% of 80%		\$	293,576.67	
						City Share @ 31% of 20%		\$	73,394.17	
						Issue I Grant @ 69%		\$	816,806.06	