

**CITY OF ALBION**  
**Resolution #2017-15**  
**Authorizing Community Development Block Grant (CDBG)**  
**Infrastructure Capacity Enhancement (ICE) Grant Application**  
**For Irwin Avenue Improvements Project**

WHEREAS, the Michigan Strategic Fund has invited Units of General Local Government to apply for its Community Development Block Grant (CDBG)-Infrastructure Capacity Enhancement (ICE) Competitive Funding Round; and

WHEREAS, the City of Albion desires to request Two Million Dollars (\$2,00,000.00) in CDBG funds to replace the water main, replace storm sewer, improve the roadway, and construct ADA compliant ramps on Irwin Avenue from Finley Road to S. Superior Street and benefit at least 55.1% low to moderate income persons. No persons will be displaced as a result of the proposed activities; and

WHEREAS, the City of Albion commits local funds from its Water Fund, Street Fund, Sidewalk Fund, and General Fund in the amount of Two Hundred Twenty-Three Thousand (\$223,000.00) Dollars; and

WHEREAS, the proposed project is consistent with the local Community Development Plan as described in the Application; and

WHEREAS, the proposed project will benefit all residents of the project area and fifty-five and one tenth percent (55.1%) percent of the residents of the City of Albion are low and moderate income persons as determined by an income survey approved by the Michigan Economic Development Corporation; and

WHEREAS, local funds and any other funds to be invested in the project have not been obligated/incurred and will not be obligated/incurred prior to a formal grant award, completion of the environmental review procedures and a formal written authorization to obligate/incur costs from the Michigan Economic Development Corporation; and

WHEREAS, the City of Albion held a public hearing on April 3, 2017, for the purpose of affording citizens an opportunity to examine and submit comments on the proposed application for a CDBG grant.

NOW, THEREFORE, BE IT RESOLVED that the City of Albion hereby designates the City Manager as the Environmental Review Certifying Officer, the person authorized to certify the Michigan CDBG Application, the person authorized to sign the Grant Agreement and payment requests, and the person authorized to execute any additional documents required to carry out and complete the grant.

Motion by Council Member French and supported by Council Member Spicer to approve the foregoing resolution.

AYES 7  
NAYS 0  
ABSENT 0

RESOLUTION DECLARED ADOPTED

CERTIFICATION

I hereby certify that the above resolution was adopted on April 3, 2017, at a regular meeting of the Albion City Council, and this is a true copy of that resolution.

  
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Jill Domingo, Clerk

April 3, 2017

**CITY OF ALBION**  
**IRWIN AVENUE IMPROVEMENTS PROJECT**  
**FINLEY ROAD TO S. SUPERIOR STREET**  
**PRELIMINARY ENGINEER'S ESTIMATE**  
**March 31, 2017**

The following estimate is for replacing approximately 1.2 miles of water main and drainage improvements in Irwin Avenue from Finley Road to S. Superior Street. The existing 4" and 6" cast iron water main would be replaced with a 12" ductile iron water main to provide adequate fire flow for this exterior loop and replace lead water services. As part of the project, the roadway will be narrowed by 4' from Finley Road to Woodlawn Boulevard. Additionally, the deteriorated storm sewer will be replaced. This includes removing the existing bituminous pavement and curb and gutter, regrading the roadway, installing new concrete curb and gutter, and replacing storm sewer as necessary for proper drainage. All storm and sanitary castings would be replaced. The fully reconstructed roadway would consist of a 29'-wide (33' back-to-back of curb) 4" thick bituminous pavement built to accommodate commercial and residential traffic. Minimal sidewalk would be replaced and ADA ramps would be installed where required. The driveway approaches would be replaced with concrete approaches. All engineering and construction would be in accordance with MDOT requirements.

1	LS	Mobilization, Max. \$35,000	@	\$35,000.00	\$35,000.00
1	LS	Traffic Maintenance & Control	@	12,000.00	12,000.00
9,220	Ft	Curb and Gutter, Rem	@	10.00	92,200.00
250	Syd	Sidewalk, Rem	@	10.00	2,500.00
10	Ea	Dr Structure, Rem	@	400.00	4,000.00
23	Ea	Dr Structure Cover, Cover B	@	600.00	13,800.00
44	Ea	Dr Structure Cover, Cover K	@	800.00	35,200.00
20	Ea	Dr Structure Cover, Cover Q	@	600.00	12,000.00
87	Ea	Dr Structure Cover, Adj, Case 1	@	450.00	39,150.00
23,000	Syd	HMA Surface, Remove, Modified	@	2.00	46,000.00
20,000	Syd	Aggregate Base, 8 inch	@	5.50	110,000.00
6,600	Cyd	Subgrade Undercutting, Type II	@	18.00	118,800.00
6,700	Ft	Subgrade Underdrain, 6 inch	@	6.00	40,200.00
14	Ea	Connect to Ex. Main	@	1,800.00	25,200.00
6,100	Ft	DIP Water Main, 12 inch	@	60.00	366,000.00
200	Ft	DIP Water Main, 8 inch	@	50.00	10,000.00
515	Ft	DIP Water Main, 6 inch	@	40.00	20,600.00
13	Ea	Hydrant, Rem	@	400.00	5,200.00
13	Ea	6" Hydrant, Valve & Box	@	3,300.00	42,900.00
85	Ea	Reconnect Water Service, 1 inch	@	1,200.00	102,000.00
2,805	Ft	Copper Water Service Pipe, 1 inch	@	18.00	50,490.00
3,000	Lb	Compact Ductile Iron Fittings	@	6.00	18,000.00
8	Ea	Gate Valve & Box, 6 inch	@	1,000.00	8,000.00
5	Ea	Gate Valve & Box, 8 inch	@	1,400.00	7,000.00
10	Ea	Gate Valve & Box, 12 inch	@	2,100.00	21,000.00
8	Ea	Dr Structure, 24 inch dia	@	900.00	7,200.00
2	Ea	Dr Structure, 48 inch dia	@	1,200.00	2,400.00
450	Ft	Sewer, CL E, 12 inch	@	30.00	13,500.00

## Attachment C

660	Ft	Sewer, CL E, 15 inch	@	35.00	23,100.00
275	Ft	Sewer, CL E, 18 inch	@	42.00	11,550.00
550	Ft	Sewer, CL E, 24 inch	@	55.00	30,250.00
9,220	Ft	Curb and Gutter, Conc, Det C4	@	13.00	119,860.00
2,200	Sft	Sidewalk, Conc, 4 inch	@	5.00	11,000.00
1,760	Sft	Sidewalk Ramp, 6 inch	@	6.00	10,560.00
110	Ft	Sidewalk Ramp, ADA, Modified	@	50.00	5,500.00
4,900	Ton	HMA, LVSP	@	65.00	318,500.00
190	Ft	Pavt Mrkg, Waterborne, Stop Bar, 18 inch	@	4.50	855.00
1,140	Ft	Pavt Mrkg, Waterborne, Crosswalk, 6 inch	@	2.50	2,850.00
1	LS	Soil Erosion & Sedimentation Control	@	4,000.00	4,000.00
1	LS	Restoration	@	18,000.00	<u>18,000.00</u>

*SUBTOTAL ESTIMATED CONSTRUCTION COST* *\$1,816,365.00*

*Contingency (10% +/-)* *183,635.00*

*Design Engineering* *94,000.00*

*Construction Engineering* *129,000.00*

***TOTAL ESTIMATED PROJECT COST*** ***\$2,223,000.00***