

CITY OF ALBION
RESOLUTION NO. 2020-28

**A RESOLUTION TO ESTABLISH A REQUEST FOR FUNDING, DESIGNATE AN AGENT,
ATTEST TO THE EXISTENCE OF FUNDS AND COMMIT TO IMPLEMENTING A
MAINTENANCE PROGRAM FOR THE CITY OF ALBION 2021 LOCAL STREET
IMPROVEMENTS PROJECT FUNDED BY THE TRANSPORTATION ECONOMIC
DEVELOPMENT FUND CATEGORY B PROGRAM.**

Minutes of a regular meeting of the Council of the City of Albion, Calhoun County, Michigan,
held via Zoom virtual meeting, on May 18, 2020 at 7:00 p.m.

PRESENT:
ABSENT:

The following preamble and resolution were offered by Council Member Reid
and supported by Council Member Clark.

WHEREAS, the City of Albion is applying for \$250,000 in funding through MDOT from the
Transportation Economic Development Category B Program to resurface 1st Street,
2nd Street, 3rd Street, Wild Street, and Hartwell Street; and

WHEREAS, MDOT requires a formal commitment from the public agency that will be receiving
these funds and will be implementing and maintaining these infrastructure projects.

NOW, THEREFORE, BE IT RESOLVED THAT, the City has authorized Darwin D.P. McClary,
City Manager, to act as agent on behalf of the City to request Transportation Economic
Development Fund Category B Program funding, to act as the applicant's agent during the
project development, and to sign a project agreement upon receipt of a funding award.

BE IT FURTHER RESOLVED THAT, the City attests to the existence of, and commits to,
providing at least \$250,000 toward the construction costs of the project(s), and all costs for
design, permit fees, administration costs, and cost overruns.

BE IT FURTHER RESOLVED THAT, the City commits to owning operating, funding and
implementing a maintenance program over the design life of the facilities constructed with
Transportation Economic Development Fund Category B Program funding.

AYES: 7
NAYS: 0
ABSENT: 0

RESOLUTION DECLARED ADOPTED

David Atchison
David Atchison, City Mayor

Jill Domingo
Jill Domingo, City Clerk

CERTIFICATION

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Council of the City of Albion, County of Calhoun, State of Michigan, at a meeting held on May 18, 2020 the original of which is on file in my office and available to the public. Public notice of said meeting was given pursuant to and in compliance the Open Meetings Act, Act No. 267 of the Public Acts of Michigan 1976, including the case of a special or rescheduled meeting, notice by posting at least 18 hours prior to the time set for said meeting.

Dated: 05/19/20


City Clerk, City Clerk

CITY OF ALBION
2021 LOCAL STREET IMPROVEMENTS
BUDGET SUMMARY
May 14, 2020

Estimated Roadway Construction Costs

1st Street - Wild Street to W. Broadwell Street	\$124,000.00
2nd Street - Wild Street to W. Broadwell Street	116,000.00
3rd Street - Wild Street to W. Broadwell Street	123,000.00
Wild Street - Chauncey Street to N. Eaton Street	252,000.00
Hartwell Street - Carson Street to N. Eaton Street	<u>163,000.00</u>

Subtotal Estimated Roadway Construction Costs **\$778,000.00**

Estimated Water Main Construction Costs

1st Street - Wild Street to W. Broadwell Street	\$120,000.00
2nd Street - Wild Street to W. Broadwell Street	112,000.00
3rd Street - Wild Street to W. Broadwell Street	108,000.00
Wild Street - Chauncey Street to N. Eaton Street	252,000.00
Hartwell Street - Carson Street to N. Eaton Street	<u>152,000.00</u>

Subtotal Estimated Water Main Construction Costs **\$744,000.00**

Estimated Project Budget

Roadway Construction Costs	\$778,000.00
Water Main Construction Costs	744,000.00
Design Engineering / Construction Engineering / Permitting	<u>259,000.00</u>

TOTAL ESTIMATED PROJECT COST **\$1,781,000.00**

CITY OF ALBION
2021 LOCAL STREET IMPROVEMENTS
1ST ST - WILD ST TO W BROADWELL ST
PRELIMINARY ENGINEER'S ESTIMATE
May 14, 2020

The following estimate is for resurfacing 1st Street from Wild Street to West Broadwell Street. The existing surface would be milled and resurfaced with 3" of HMA pavement. Existing drainage structure covers would be replaced and minimal curb and gutter would be replaced. The project includes replacing the existing 4" water main with a new 6" water main and service replacements to the right-of-way. The estimate does not include replacement of lead water services into the houses. ADA ramps would be installed in accordance with federal regulations. Crosswalks and stop bars would be provided with waterborne paint.

Roadway Costs

1	LS	Mobilization, Max. \$10,000	@	\$7,000.00	\$7,000.00
1	LS	Traffic Maintenance & Control	@	5,000.00	5,000.00
380	Ft	Curb and Gutter, Rem	@	10.00	3,800.00
90	Syd	Sidewalk, Rem	@	10.00	900.00
1	Ea	Dr Structure, Rem	@	500.00	500.00
1	Ea	Water Shutoff, Adj	@	300.00	300.00
1	Ea	Dr Structure Cover, Cover B	@	600.00	600.00
1	Ea	Dr Structure Cover, Cover K	@	800.00	800.00
2	Ea	Dr Structure Cover, Cover Q	@	600.00	1,200.00
4	Ea	Dr Structure Cover, Adj, Case 1	@	500.00	2,000.00
2	Ea	Water Valve Box	@	300.00	600.00
1,600	Syd	Cold Milling HMA Surface	@	3.00	4,800.00
380	Ft	Curb and Gutter, Conc, Det C4	@	18.00	6,840.00
725	Sft	Sidewalk, Conc, 4 inch	@	6.00	4,350.00
240	Sft	Sidewalk Ramp	@	7.00	1,680.00
20	Ft	Sidewalk Ramp, ADA, Modified	@	75.00	1,500.00
5.25	Sta	Machine Grading, Modified	@	3,000.00	15,750.00
1,600	Syd	Aggregate Base, 8 inch	@	7.00	11,200.00
200	Ton	HMA, 13A, 1 1/2 inch	@	80.00	16,000.00
200	Ton	HMA, 36A, 1 1/2 inch	@	80.00	16,000.00
30	Ft	Pavt Mrkg, Waterborne, Stop Bar, 18 inch	@	6.00	180.00
70	Ft	Pavt Mrkg, Waterborne, Crosswalk, 6 inch	@	3.00	210.00
1	LS	Restoration	@	2,500.00	<u>2,500.00</u>

SUBTOTAL ESTIMATED ROADWAY COST **\$103,710.00**
Contingency 20,290.00

TOTAL ESTIMATED ROADWAY CONSTRUCTION COST **\$124,000.00**

Water Main Costs

540	Ft	DIP Water Main, 6 inch	@	\$60.00	\$32,400.00
1	Ea	Hydrant, Rem	@	500.00	500.00
2	Ea	Connect to Ex. Main	@	3,500.00	7,000.00
2	Ea	Line Stop	@	6,000.00	12,000.00
1	Ea	6" Hydrant, Valve & Box	@	3,500.00	3,500.00
13	Ea	1" Water Service Connection	@	3,000.00	39,000.00
2	Ea	Gate Valve & Box, 8 inch	@	2,000.00	4,000.00
1,500	Lb	Compact Ductile Iron Fittings	@	7.00	<u>10,500.00</u>

SUBTOTAL ESTIMATED ROADWAY COST **\$108,900.00**
Contingency 11,100.00

TOTAL ESTIMATED WATER MAIN CONSTRUCTION COST **\$120,000.00**

TOTAL ESTIMATED CONSTRUCTION COST **\$244,000.00**

Engineering / Permitting \$41,000.00

TOTAL ESTIMATED PROJECT COST **\$285,000.00**

CITY OF ALBION
2021 LOCAL STREET IMPROVEMENTS
2ND ST - WILD ST TO W. BROADWELL ST
PRELIMINARY ENGINEER'S ESTIMATE
May 14, 2020

The following estimate is for resurfacing 2nd Street from Wild Street to Broadwell Street. The existing surface would be milled and resurfaced with 3" of HMA pavement. Existing drainage structure covers would be replaced and minimal curb and gutter would be replaced. The project includes replacing the existing 4" water main with a new 6" water main and service replacements to the right-of-way. The estimate does not include replacement of lead water services into the houses. ADA ramps would be installed in accordance with federal regulations. Crosswalks and stop bars would be provided with waterborne paint.

Roadway Costs

1	LS	Mobilization, Max. \$6,000	@	\$6,000.00	\$6,000.00
1	LS	Traffic Maintenance & Control	@	1,500.00	1,500.00
450	Ft	Curb and Gutter, Rem	@	5.00	2,250.00
130	Syd	Sidewalk, Rem	@	6.00	780.00
1	Ea	Dr Structure Cover, Cover B	@	600.00	600.00
2	Ea	Dr Structure Cover, Cover K	@	700.00	1,400.00
2	Ea	Dr Structure Cover, Cover Q	@	500.00	1,000.00
5	Ea	Dr Structure Cover, Adj, Case 1	@	400.00	2,000.00
1	Ea	Water Valve Box	@	250.00	250.00
1,600	Syd	Cold Milling HMA Surface	@	1.50	2,400.00
450	Ft	Curb and Gutter, Conc, Det C4	@	15.00	6,750.00
1,150	Sft	Sidewalk, Conc, 4 inch	@	6.00	6,900.00
240	Sft	Sidewalk Ramp	@	7.00	1,680.00
20	Ft	Sidewalk Ramp, ADA, Modified	@	75.00	1,500.00
5.25	Sta	Machine Grading, Modified	@	3,000.00	15,750.00
1,600	Syd	Aggregate Base, 8 inch	@	7.00	11,200.00
200	Ton	HMA, 13A, 1 1/2 inch	@	80.00	16,000.00
200	Ton	HMA, 36A, 1 1/2 inch	@	80.00	16,000.00
30	Ft	Pavt Mrkg, Waterborne, Stop Bar, 18 inch	@	6.00	180.00
70	Ft	Pavt Mrkg, Waterborne, Crosswalk, 6 inch	@	3.00	210.00
1	LS	Restoration	@	2,500.00	2,500.00

<i>SUBTOTAL ESTIMATED ROADWAY COST</i>	<i>\$96,850.00</i>
Contingency	<u>19,150.00</u>

TOTAL ESTIMATED ROADWAY CONSTRUCTION COST \$116,000.00

Water Main Costs

540	Ft	DIP Water Main, 6 inch	@	\$60.00	\$32,400.00
1	Ea	Hydrant, Rem	@	500.00	500.00
3	Ea	Connect to Ex. Main	@	3,500.00	10,500.00
3	Ea	Line Stop	@	6,000.00	18,000.00
3	Ea	6" Hydrant, Valve & Box	@	3,500.00	10,500.00
1	Ea	1" Water Service Connection	@	3,000.00	3,000.00
8	Ea	Gate Valve & Box, 8 inch	@	2,000.00	16,000.00
1,500	Lb	Compact Ductile Iron Fittings	@	7.00	10,500.00

<i>SUBTOTAL ESTIMATED ROADWAY COST</i>	<i>\$101,400.00</i>
Contingency	<u>10,600.00</u>

TOTAL ESTIMATED WATER MAIN CONSTRUCTION COST \$112,000.00

TOTAL ESTIMATED CONSTRUCTION COST	\$228,000.00
Engineering / Permitting	<u>\$39,000.00</u>

TOTAL ESTIMATED PROJECT COST \$267,000.00

CITY OF ALBION
2021 LOCAL STREET IMPROVEMENTS
3RD ST - WILD ST TO W BROADWELL ST
PRELIMINARY ENGINEER'S ESTIMATE
May 14, 2020

The following estimate is for resurfacing 3rd Street from Wild Street to West Broadwell Street. The existing surface would be milled and resurfaced with 3" of HMA pavement. Existing drainage structure covers would be replaced and minimal curb and gutter would be replaced. The project includes replacing the existing 4" water main with a new 6" water main and service replacements to the right-of-way. The estimate does not include replacement of lead water services into the houses. ADA ramps would be installed in accordance with federal regulations. Crosswalks and stop bars would be provided with waterborne paint.

Roadway Costs

1	LS	Mobilization, Max. \$6,000	@	\$6,000.00	\$6,000.00
1	LS	Traffic Maintenance & Control	@	1,500.00	1,500.00
600	Ft	Curb and Gutter, Rem	@	5.00	3,000.00
120	Syd	Sidewalk, Rem	@	6.00	720.00
1	Ea	Dr Structure, Rem	@	400.00	400.00
1	Ea	Water Shutoff, Adj	@	200.00	200.00
1	Ea	Dr Structure Cover, Cover B	@	600.00	600.00
4	Ea	Dr Structure Cover, Cover K	@	800.00	3,200.00
2	Ea	Dr Structure Cover, Cover Q	@	600.00	1,200.00
7	Ea	Dr Structure Cover, Adj, Case 1	@	500.00	3,500.00
1	Ea	Water Valve Box	@	300.00	300.00
1,600	Syd	Cold Milling HMA Surface	@	3.00	4,800.00
600	Ft	Curb and Gutter, Conc, Det C4	@	18.00	10,800.00
200	Sft	Sidewalk, Conc, 4 inch	@	6.00	1,200.00
240	Sft	Sidewalk Ramp	@	7.00	1,680.00
20	Ft	Sidewalk Ramp, ADA, Modified	@	75.00	1,500.00
5.25	Sta	Machine Grading, Modified	@	3,000.00	15,750.00
1,600	Syd	Aggregate Base, 8 inch	@	7.00	11,200.00
200	Ton	HMA, 13A, 1 1/2 inch	@	80.00	16,000.00
200	Ton	HMA, 36A, 1 1/2 inch	@	80.00	16,000.00
30	Ft	Pavt Mrkg, Waterborne, Stop Bar, 18 inch	@	6.00	180.00
130	Ft	Pavt Mrkg, Waterborne, Crosswalk, 6 inch	@	3.00	390.00
1	LS	Restoration	@	2,500.00	<u>2,500.00</u>

SUBTOTAL ESTIMATED ROADWAY COST *\$102,620.00*
Contingency 20,380.00

TOTAL ESTIMATED ROADWAY CONSTRUCTION COST **\$123,000.00**

Water Main Costs

540	Ft	DIP Water Main, 6 inch	@	\$60.00	\$32,400.00
1	Ea	Hydrant, Rem	@	500.00	500.00
3	Ea	Connect to Ex. Main	@	3,500.00	10,500.00
3	Ea	Line Stop	@	6,000.00	18,000.00
3	Ea	6" Hydrant, Valve & Box	@	3,500.00	10,500.00
0	Ea	1" Water Service Connection	@	3,000.00	0.00
8	Ea	Gate Valve & Box, 8 inch	@	2,000.00	16,000.00
1,500	Lb	Compact Ductile Iron Fittings	@	7.00	<u>10,500.00</u>

SUBTOTAL ESTIMATED ROADWAY COST *\$98,400.00*
Contingency 9,600.00

TOTAL ESTIMATED WATER MAIN CONSTRUCTION COST **\$108,000.00**

TOTAL ESTIMATED CONSTRUCTION COST **\$231,000.00**
Engineering / Permitting 39,000.00

TOTAL ESTIMATED PROJECT COST **\$270,000.00**

CITY OF ALBION
2021 LOCAL STREET IMPROVEMENTS
WILD ST - CHAUNCEY ST TO N EATON ST
PRELIMINARY ENGINEER'S ESTIMATE
May 14, 2020

The following estimate is for resurfacing Wild Street from Chauncey Street to North Eaton Street. The existing surface would be milled and resurfaced with 3" of HMA pavement. Existing drainage structure covers would be replaced and minimal curb and gutter would be replaced. The project includes replacing the existing 4" water main with a new 8" water main and service replacements to the right-of-way. The estimate does not include replacement of lead water services into the houses. ADA ramps would be installed in accordance with federal regulations. Crosswalks and stop bars would be provided with waterborne paint.

Roadway Costs

1	LS	Mobilization, Max. \$15,000	@	\$15,000.00	\$15,000.00
1	LS	Traffic Maintenance & Control	@	10,000.00	10,000.00
830	Ft	Curb and Gutter, Rem	@	10.00	8,300.00
150	Syd	Sidewalk, Rem	@	10.00	1,500.00
1	Ea	Dr Structure, Rem	@	500.00	500.00
1	Ea	Water Shutoff, Adj	@	300.00	300.00
5	Ea	Dr Structure Cover, Cover B	@	600.00	3,000.00
6	Ea	Dr Structure Cover, Cover K	@	800.00	4,800.00
8	Ea	Dr Structure Cover, Cover Q	@	600.00	4,800.00
19	Ea	Dr Structure Cover, Adj, Case 1	@	500.00	9,500.00
4	Ea	Water Valve Box	@	300.00	1,200.00
4,400	Syd	Cold Milling HMA Surface	@	3.00	13,200.00
830	Ft	Curb and Gutter, Conc, Det C4	@	18.00	14,940.00
1,150	Sft	Sidewalk, Conc, 4 inch	@	6.00	6,900.00
240	Sft	Sidewalk Ramp	@	7.00	1,680.00
20	Ft	Sidewalk Ramp, ADA, Modified	@	75.00	1,500.00
11.50	Sta	Machine Grading, Modified	@	3,000.00	34,500.00
3,900	Syd	Aggregate Base, 8 inch	@	7.00	27,300.00
400	Ton	HMA, 13A, 1 1/2 inch	@	80.00	32,000.00
400	Ton	HMA, 36A, 1 1/2 inch	@	80.00	32,000.00
60	Ft	Pavt Mrkg, Waterborne, Stop Bar, 18 inch	@	6.00	360.00
190	Ft	Pavt Mrkg, Waterborne, Crosswalk, 6 inch	@	3.00	570.00
1	LS	Restoration	@	5,000.00	<u>5,000.00</u>

SUBTOTAL ESTIMATED ROADWAY COST **\$228,850.00**
Contingency 23,150.00

TOTAL ESTIMATED ROADWAY CONSTRUCTION COST **\$252,000.00**

Water Main Costs

1,390	Ft	DIP Water Main, 8 inch	@	\$70.00	\$97,300.00
30	Ft	DIP Water Main, 6 inch	@	60.00	1,800.00
1	Ea	Hydrant, Rem	@	500.00	500.00
3	Ea	Connect to Ex. Main	@	3,500.00	10,500.00
3	Ea	Line Stop	@	6,000.00	18,000.00
3	Ea	6" Hydrant, Valve & Box	@	3,500.00	10,500.00
19	Ea	1" Water Service Connection	@	3,000.00	57,000.00
8	Ea	Gate Valve & Box, 8 inch	@	2,000.00	16,000.00
2,500	Lb	Compact Ductile Iron Fittings	@	7.00	<u>17,500.00</u>

SUBTOTAL ESTIMATED ROADWAY COST **\$229,100.00**
Contingency 22,900.00

TOTAL ESTIMATED WATER MAIN CONSTRUCTION COST **\$252,000.00**

TOTAL ESTIMATED CONSTRUCTION COST **\$504,000.00**
Engineering / Permitting 86,000.00

TOTAL ESTIMATED PROJECT COST **\$590,000.00**

CITY OF ALBION
2021 LOCAL STREET IMPROVEMENTS
HARTWELL ST - CARSON ST TO N EATON ST
PRELIMINARY ENGINEER'S ESTIMATE
May 14, 2020

The following estimate is for resurfacing Hartwell Street from Carson Street to North Eaton Street. The existing surface would be milled and resurfaced with 3" of HMA pavement. Existing drainage structure covers would be replaced and minimal curb and gutter would be replaced. The project includes replacing the existing 4" water main with a new 6" water main and service replacements to the right-of-way. The estimate does not include replacement of lead water services into the houses. ADA ramps would be installed in accordance with federal regulations. Crosswalks and stop bars would be provided with waterborne paint.

Roadway Costs

1	LS	Mobilization, Max. \$10,000	@	\$7,000.00	\$7,000.00
1	LS	Traffic Maintenance & Control	@	5,000.00	5,000.00
490	Ft	Curb and Gutter, Rem	@	10.00	4,900.00
100	Syd	Sidewalk, Rem	@	10.00	1,000.00
1	Ea	Dr Structure, Rem	@	500.00	500.00
1	Ea	Water Shutoff, Adj	@	300.00	300.00
2	Ea	Dr Structure Cover, Cover Q	@	600.00	1,200.00
2	Ea	Dr Structure Cover, Adj, Case 1	@	500.00	1,000.00
4	Ea	Water Valve Box	@	300.00	1,200.00
2,300	Syd	Cold Milling HMA Surface	@	3.00	6,900.00
490	Ft	Curb and Gutter, Conc, Det C4	@	18.00	8,820.00
850	Sft	Sidewalk, Conc, 4 inch	@	6.00	5,100.00
240	Sft	Sidewalk Ramp	@	7.00	1,680.00
20	Ft	Sidewalk Ramp, ADA, Modified	@	75.00	1,500.00
7.50	Sta	Machine Grading, Modified	@	3,000.00	22,500.00
2,300	Syd	Aggregate Base, 8 inch	@	7.00	16,100.00
300	Ton	HMA, 13A, 1 1/2 inch	@	80.00	24,000.00
300	Ton	HMA, 36A, 1 1/2 inch	@	80.00	24,000.00
30	Ft	Pavt Mrkg, Waterborne, Stop Bar, 18 inch	@	6.00	180.00
130	Ft	Pavt Mrkg, Waterborne, Crosswalk, 6 inch	@	3.00	390.00
1	LS	Restoration	@	2,500.00	<u>2,500.00</u>

<i>SUBTOTAL ESTIMATED ROADWAY COST</i>	\$135,770.00
Contingency	<u>27,230.00</u>

TOTAL ESTIMATED ROADWAY CONSTRUCTION COST \$163,000.00

Water Main Costs

780	Ft	DIP Water Main, 6 inch	@	\$60.00	\$46,800.00
1	Ea	Hydrant, Rem	@	500.00	500.00
2	Ea	Connect to Ex. Main	@	3,500.00	7,000.00
2	Ea	Line Stop	@	6,000.00	12,000.00
1	Ea	6" Hydrant, Valve & Box	@	3,500.00	3,500.00
18	Ea	1" Water Service Connection	@	3,000.00	54,000.00
2	Ea	Gate Valve & Box, 8 inch	@	2,000.00	4,000.00
1,500	Lb	Compact Ductile Iron Fittings	@	7.00	<u>10,500.00</u>

<i>SUBTOTAL ESTIMATED ROADWAY COST</i>	\$138,300.00
Contingency	<u>13,700.00</u>

TOTAL ESTIMATED WATER MAIN CONSTRUCTION COST \$152,000.00

TOTAL ESTIMATED CONSTRUCTION COST	\$315,000.00
Engineering / Permitting	<u>\$54,000.00</u>

TOTAL ESTIMATED PROJECT COST \$369,000.00