



TRANSPORTATION COMMITTEE AGENDA
McLean County Government Center, -
115 E. Washington St., Room 400, Bloomington, IL
Tuesday, May 4, 2021
8:00 a.m.
And Via Remote Attendance

CONTEMPORANEOUS ACCESS FOR THE GENERAL PUBLIC IS AVAILABLE IN ROOM 400 OF THE McLEAN COUNTY GOVERNMENT CENTER. STREAMING ACCESS WITH A DELAY IS AVAILABLE AT THE FOLLOWING LINK:
<https://www.mcleancountyil.gov/1393/COVID-19>

1. Roll Call
2. Approval of Minutes: April 6, 2021 regular meeting
3. Recommend Payment of Bills & Appropriation Transfer Request Forms
4. Appearance by Members of the Public and County Employees

To promote health and safety, McLean County Government is now offering a call-in option to those wishing to provide public comment at McLean County Board committee/ sub-committee meetings and the meeting of the McLean County Board. Those persons wishing to provide public comment (by phone or in person) must register https://mcleanil.seamlessdocs.com/f/public_comment 24 hours in advance of the meeting (for comments relating to an item on the agenda) and 48 hours in advance (for comments not related to an item on the agenda)*.

When you register, you will receive an email confirmation of your request. You will then be contacted by a member of the Administrative staff to discuss your options for public speaking (in person or via phone).

If you have questions, please email us at admin@mcleancountyil.gov

*Pursuant to McLean County Board Rules, §20-151

5. Departmental Matters:

A. Items to be presented for action:

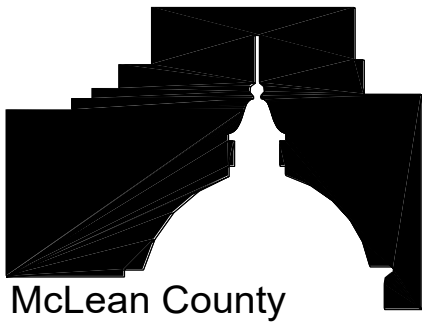
- 1) Request Approval of Resolution for April 27, 2021 Project Letting 3-6
- 2) Request Approval of Highway Fund Resolution, Hudson East Road (CH 12), Section 21-00135-13-SC 7-9
- 3) Request Approval of Motor Fuel Tax Resolution and Matching Tax Resolution, Olympia School Road (CH 34), Section 20-00122-04-RS 10-13

B. Items to be presented for information:

- 1) 2020 Storm Water Annual Report 14-19
- 2) Project Summaries
 - a) Chenoa Road (CH 19) – Section 20-00053-04-RS 20
 - b) Colfax Weston Road (CH 13) – Section 20-00130-18-RS 21
- 3) Other

6. Other Business and Communication

7. Adjournment



HIGHWAY DEPARTMENT
HIGHWAY DEPARTMENT
102 S Towanda Barnes Road
Bloomington, IL 61705
(309) 663-9445 Phone
(309) 662-8038 FAX

DATE: April 27, 2021

TO: Chairman Soeldner and Members of the McLean County Board
Transportation Committee

FROM: Jerry Stokes, County Engineer

April 27, 2021 Project Letting

Recommended Action:

The Highway Department recommends approval of the following bids from the April 27, 2021 Construction Letting:

1. Towanda Road District – Section 21-28126-00-GR
2. McLean County – Section 20-00145-05-BR, Brookside Bridge (CH 36)
3. Dry Grove Road District – Section 21-15130-00-BR, Diveley Bridge (Old Peoria Road)

Background:

Midwest Fence Corporation was the low bidder for replacing guardrail in Towanda Township on Fort Jesse Road. This project will use Motor Fuel Tax Funds.

Stark Excavating of Bloomington, IL was the low bidder for the Brookside Bridge project on the Downs Road. This project will place a latex overlay on the bridge deck. This project will be 100% funded from the County Bridge fund.

Stark Excavating of Bloomington, IL was the low bidder for the Diveley Bridge project on Old Peoria Road in Dry Grove Township. This project will place a latex overlay on the bridge deck. This project will be split between McLean County and Dry Grove Township.

RESOLUTION BY THE COUNTY BOARD OF MCLEAN COUNTY

WHEREAS, the bids were reviewed by the Transportation Committee of the McLean County Board at their meeting on May 04, 2021, for a letting held on April 27, 2021, for one (1) Township Road District (RD) 2021 MFT (Motor Fuel Tax) Construction Section, one (1) McLean County and one (10) Township RD 2021 Non-MFT (Motor Fuel Tax) Construction Sections, and

WHEREAS, the Transportation Committee duly approved the bids on May 04, 2021

NOW THEREFORE BE IT RESOLVED by the County Board of McLean County that they award the following materials and contracts:

2021 MFT CONSTRUCTION SECTION:

Towanda RD.....Sec 21-28126-00-GR – Ft Jesse Rd

The successful bidder on the above section was:

Midwest Fence Corporation
900 N Kedzie Ave, Chicago, IL 60651.....\$30,000.00

2021 Non-MFT CONSTRUCTION SECTION:

McLean County.....Sec 20-00145-05-BR – Brookside BR – Downs Rd (CH 36)

The successful bidder on the above section was:

Stark Excavating, Inc
1805 W Washington St, Bloomington, IL 61701\$179,057.05

Dry Grove RDSec 21-15130-00-BR – Diveley BR – Old Peoria Rd

The successful bidder on the above section was:

Stark Excavating, Inc
1805 W Washington St, Bloomington, IL 61701\$136,056.00

Approved by the County Board on May 13, 2021.

John D McIntyre, McLean County Board Chairman

STATE OF ILLINOIS]
] SS
COUNTY OF MCLEAN]

I, Kathy Michael, County Clerk in and for said County is the State aforesaid and keeper of the records and files thereof, as provided by statutes, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the County Board of McLean County at its monthly meeting held at Bloomington, Illinois on May 13, 2021.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Bloomington, Illinois, in said County this 13th day of May A.D., 2021.

[SEAL]

Kathy Michael, McLean County Clerk

**Towanda Twp RD
21-28126-00-GR - Ft Jesse Rd**

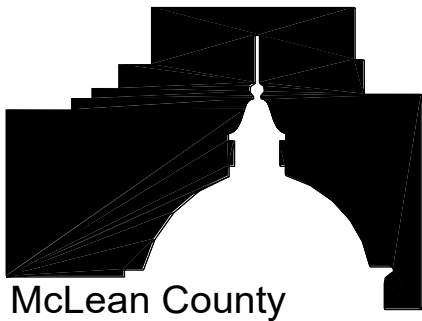
UNIT	QUANTITY	UNIT PRICE	ENGINEERS ESTIMATE TOTAL	NO BID UNIT PRICE	TOTAL	Cleevenger Contractors, Inc Bid Bond UNIT PRICE	TOTAL	Midwest Fence Corporation Bid Bond UNIT PRICE	TOTAL
Ft	37.50	\$200.00	\$7,500.00		\$0.00	\$536.15	\$20,105.63	\$240.00	\$9,000.00
Ft	200.00	\$50.00	\$10,000.00		\$0.00	\$33.05	\$6,610.00	\$35.00	\$7,000.00
Ea	4.00	\$4,250.00	\$17,000.00		\$0.00	\$3,610.00	\$14,440.00	\$3,500.00	\$14,000.00
			\$34,500.00		\$0.00	\$41,155.63	\$19,229%	\$30,000.00	\$13,040.00

**McLean County
20-00145-05-BR - Brookside BR - Downs Rd (CH 36)**

UNII	QUANTITY	UNIT PRICE	ENGINEERS ESTIMATE TOTAL	Stark Excavating, Inc Bid Bond UNIT PRICE	TOTAL
Lbs	99.00	\$10.00	\$990.00	\$5.00	\$495.00
Sq Yd	220.00	\$30.00	\$6,600.00	\$12.35	\$2,717.00
Ton	20.00	\$295.00	\$5,900.00	\$350.00	\$7,000.00
Sq Yd	289.10	\$15.00	\$4,336.50	\$15.50	\$4,481.05
Sq Yd	376.00	\$4.00	\$1,504.00	\$2.50	\$940.00
Sq Yd	311.40	\$325.00	\$101,205.00	\$265.00	\$82,521.00
Sq Yd	311.40	\$95.00	\$29,583.00	\$145.00	\$45,153.00
Sq Yd	10.00	\$2,000.00	\$20,000.00	\$2,085.00	\$20,850.00
Sq Yd	298.00	\$50.00	\$14,900.00	\$50.00	\$14,900.00
			\$185,018.50		\$179,057.05
					-3.22%

**Dry Grove Twp RD
21-15130-00-BR - Diveley BR - Old Peoria Rd**

UNII	QUANTITY	UNIT PRICE	ENGINEERS ESTIMATE TOTAL	Stark Excavating, Inc Bid Bond UNIT PRICE	TOTAL
Sq Yd	247.20	\$350.00	\$86,520.00	\$305.00	\$75,396.00
Sq Yd	247.20	\$105.00	\$25,956.00	\$175.00	\$43,260.00
Sq Yd	10.00	\$1,800.00	\$18,000.00	\$1,740.00	\$17,400.00
			\$130,476.00		\$136,056.00
					4.28%



HIGHWAY DEPARTMENT
HIGHWAY DEPARTMENT
102 S Towanda Barnes Road
Bloomington, IL 61705
(309) 663-9445
(309) 662-8038 FAX

DATE: April 22, 2021

TO: Chairman Soeldner and Members of the McLean County Board
Transportation Committee

FROM: Jerry Stokes, County Engineer

Section 21-00135-13-SC – Hudson East Road (CH 12)

Recommended Action:

The Highway Department recommends approval of the Highway Fund Resolution for Section 21-00135-13-SC, Hudson East Road (CH 12) from Pipeline Road (CH 31) to the Gridley Road (CH 29).

Background:

This project will provide the pavement preservation treatment of microsurfacing from Pipeline Road (1700 East Road) to the Gridley Road (1950 East Road)

Microsurfacing consists of a mixture of latex-modified emulsified asphalt, aggregates, water and other additives. This material is mixed in specialized trucks and placed on the pavement using an augered screed box.

This section of road was last resurfaced in 2015. The microsurfacing treatment will seal the pavement and is intended to extend the life of the pavement. Two passes of the microsurfacing will be completed with this project.



Highway Fund

Resolution for Improvement by County Under the Illinois Highway Code Hudson East Road (21-00135-13-SC) Highway

BE IT RESOLVED, by the County Board of McLean County, Illinois, that the following described County Highway(s) be improved under the Illinois Highway Code:

County Highway(s) 12, beginning at a point near the intersection of Pipeline Road (1700 East) of the northwest corner of Section 25, T 25 N, R 2 E of the 3rd P.M.

and extending along said route(s) in a(n) easterly direction to a point near intersection of Gridley Road (1950 East) northwest corner of the NE 1/4 of Section 29, T 25 N, R 3 E of the 3rd P.M.

, a distance of approximately 14,520 feet (2.75 miles); and,

BE IT FURTHER RESOLVED, that the type of improvement shall be microsurfacing.

and shall be designated as Section 21-00135-13-SC and,

BE IT FURTHER RESOLVED, that the improvement shall be constructed by Contract

; and

(Insert either "contract" or "the County through its officers, agents and employees")

BE IT FURTHER RESOLVED, that there is hereby appropriated the sum of Two Hundred Thousand

dollars, (\$ 200,000.00)

from the County's allotment of Highway Funds for the construction of this improvement and,

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit two certified copies of this resolution to the district office of the Department of Transportation.

John D. McIntyre, Chairman - McLean County Board

I, Kathy Michael County Clerk in and for said County, in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the County Board of

McLean County, at its Regular

meeting held at Bloomington, IL

on May 13, 2021 Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Bloomington

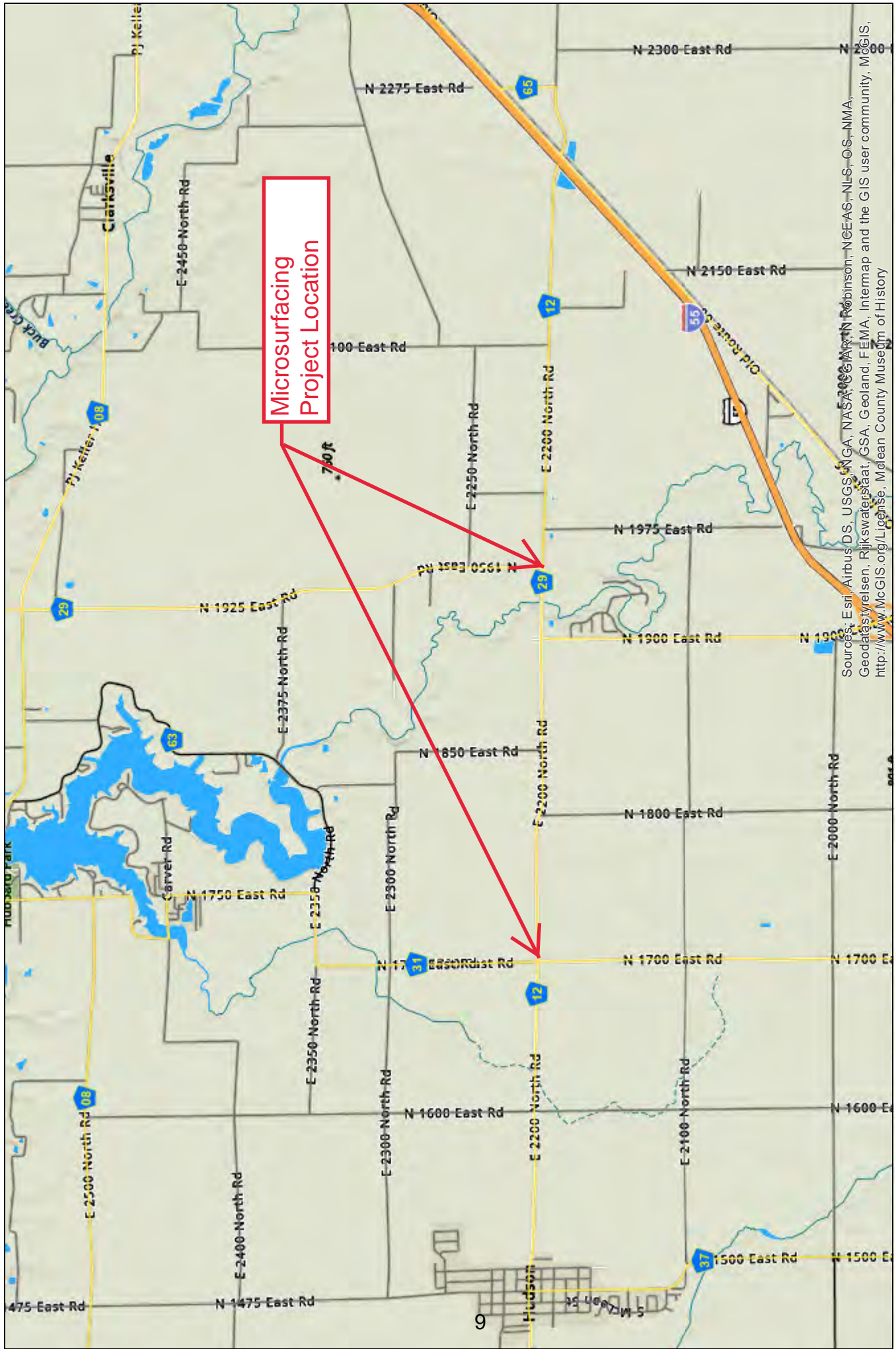
in said County, this 13th day of May A.D. 2021

(SEAL) County Clerk

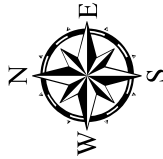
Approved Agreement of Understanding Regional Engineer Department of Transportation May 13, 2021 Date

CH 12 - Hudson East Road

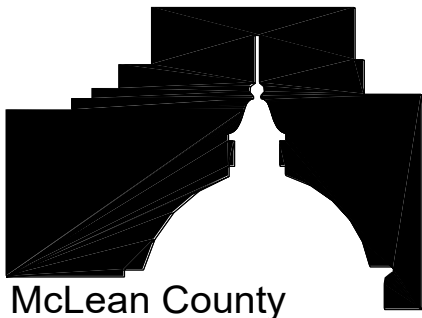
4/16/2021



Sources: Esri, Airbus DS, USGS, NGA, NASA, IGN, N Robinson, NCEAS, NLS, OS, NMA, Geodatasystemen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, McGIS, <http://www.McGIS.org/License>, Molean County Museum of History



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HIGHWAY DEPARTMENT
HIGHWAY DEPARTMENT
102 S Towanda Barnes Road
Bloomington, IL 61705
(309) 663-9445 Phone
(309) 662-8038 FAX

DATE: April 23, 2021

TO: Chairman Soeldner and Members of the McLean County Board
Transportation Committee

FROM: Jerry Stokes, County Engineer

Section 20-00122-04-RS

Olympia School Road (CH 34)

Motor Fuel Tax Fund & Matching Fund Resolutions

Recommended Action:

The Highway Department recommends approval of the Motor Fuel Tax (MFT) Resolution and Matching Fund Resolution for Section 20-00122-04-RS, Olympia School Road.

Background:

This project will resurface Olympia School Road from the Tazewell County line to ¼ mile east of the Stanford-McLean Road (CH 59). The road was last resurfaced in 1996 and has significant deterioration on the centerline joint. ADT is approximately 500.

The project will be funded with Motor Fuel Tax (MFT) Funds and County Matching Funds and is planned to be constructed this fall.



Resolution for Improvement Under the Illinois Highway Code



Is this project a bondable capital improvement?

Yes No

Resolution Type	Resolution Number	Section Number
Original	2	20-00122-04-RS

BE IT RESOLVED, by the Board of the County of McLean Illinois that the following described street(s)/road(s)/structure be improved under the Illinois Highway Code. Work shall be done by Contract.

McLean Name of Local Public Agency
Governing Body Type Local Public Agency Type
Contract or Day Labor

For Roadway/Street Improvements:

Name of Street(s)/Road(s)	Length (miles)	Route	From	To
Olympia School Road / 800 North / CH 34	3.28	FAS 1466	TR 4 (000 East)	325 East

For Structures:

Name of Street(s)/Road(s)	Existing Structure No.	Route	Location	Feature Crossed

BE IT FURTHER RESOLVED,

1. That the proposed improvement shall consist of

construction and construction engineering for the resurfacing of Olympia School Road that includes hot-mix removal, hot-mix asphalt, paved shoulders with rumble strips and rumble strips and other construction related items.

2. That there is hereby appropriated the sum of One Million

\$1,000,000.00 Dollars (\$1,000,000.00) for the improvement of said section from the Local Public Agency's allotment of Motor Fuel Tax funds.

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit four (4) certified originals of this resolution to the district office of the Department of Transportation.

County Board Chairman: _____

I, Kathy Michael County Clerk in and for said County
Name of Clerk Local Public Agency Type Local Public Agency Type

of McLean in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete original of a resolution adopted by

Board of McLean at a meeting held on May 13, 2021
Governing Body Type Name of Local Public Agency Date

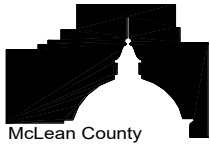
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13th day of May, 2021
Day Month, Year

(SEAL)

Clerk Signature	Date

Approved

Regional Engineer Department of Transportation	Date
Agreement of Understanding	5-13-2021



HIGHWAY DEPARTMENT
 John E. Mitchell, County Engineer
 Eric S. Schmitt, Assistant County Engineer
 102 S. Towanda-Barnes Rd, Bloomington, IL 61704
 (309) 663-9445 FAX (309) 662-8038
 highway@mcleancountylt.gov

Matching Fund

**Resolution for Improvement by County
 Under the Illinois Highway Code
 Olympia School Road (20-00122-04-RS)**

BE IT RESOLVED, by the County Board of McLean County, Illinois, that the following described County Highway(s) be improved under the Illinois Highway Code:

County Highway(s) 34, beginning at a point near the intersection of 000 East Road,
northwest corner of the NW ¼ of Section 6, T 22 N, R 1 W of the 3rd P.M.

and extending along said route(s) in a(n) Easterly direction to a point near ¼ mile east of 325 East,
NW ¼ of Section 3, T 22 N, R 1 W of the 3rd P.M.

, a distance of approximately feet (3.28 miles); and,

BE IT FURTHER RESOLVED, that the type of improvement shall be hot-mix surface removal, hot-mix asphalt
paved shoulders, rumble strips and other construction related items.

and shall be designated as Section 20-00122-04-RS and,

BE IT FURTHER RESOLVED, that the improvement shall be constructed by Contract; and

(Insert either "contract" or "the County through its officers, agents and employees")

BE IT FURTHER RESOLVED, that there is hereby appropriated the sum of Seven Hundred Thousand
dollars, (\$ 700,000.00)

from the County's allotment of Matching Tax Funds for the construction of this improvement and,

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit two certified copies of this resolution to the district office of the Department of Transportation.

 John D. McIntyre, Chairman – McLean County Board

I, Kathy Michael County Clerk in and for said County,
 in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to
 be a true, perfect and complete copy of a resolution adopted by the County Board of

McLean County, at its Regular

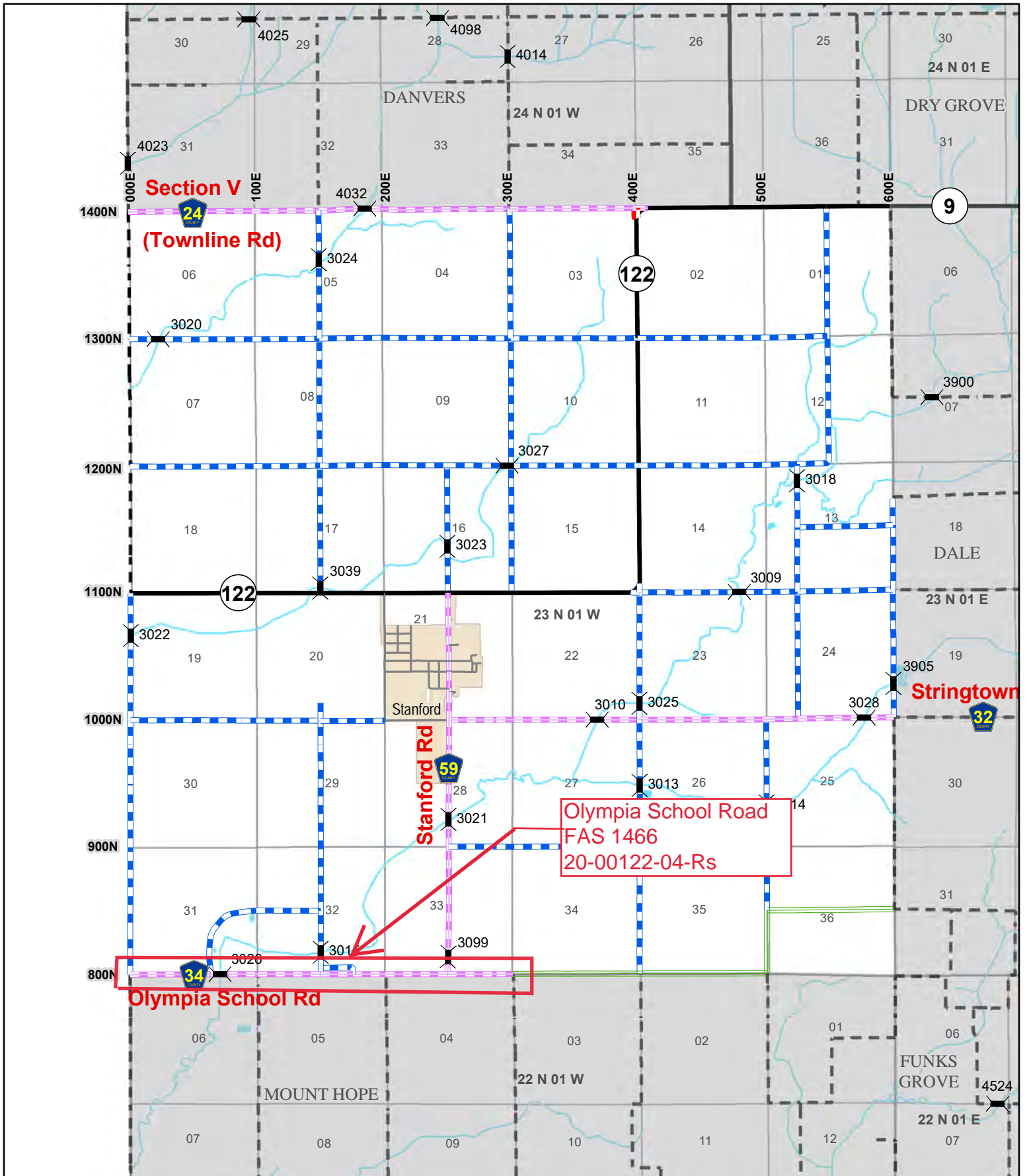
meeting held at Bloomington, IL

on May 13, 2021
 Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and
 affixed the seal of said County at my office in Bloomington
 in said County, this 13th day of May A.D. 2021

(SEAL) _____ County Clerk

Approved
_____ Agreement of Understanding Regional Engineer Department of Transportation
_____ May 13, 2021 Date



Surface Type - Maintained By

- Hotmix - Township
- Oil & Chip - Township
- Gravel - Township
- Dirt - Township
- Hotmix - McLean County
- Oil & Chip - McLean County

Other Streets

- City of Bloomington
- Town of Normal
- Other Town or Village
- Surrounding Township
- Surrounding County
- State Highways
- Private

- Bridges
- Lakes
- Streams
- Corporate Limits
- Sections
- Neighboring Townships
- Neighboring Counties

ALLIN TOWNSHIP
McLean County, Illinois



1 inch = 1 mile

STORM WATER EDUCATION PROGRAM FOR BLOOMINGTON-NORMAL & MCLEAN COUNTY 2020 ANNUAL REPORT



THE ECOLOGY ACTION CENTER HAS COMPLETED THE FOLLOWING TASKS AS PART OF THE STORM WATER EDUCATION AND PUBLIC PARTICIPATION PROGRAM AGREEMENT OF FEBURARY 1, 2019.

2020 TOTAL REACH: 218,645 INTERACTIONS

DIRECT (PROGRAMS, EVENTS, PHONE INQUIRIES): 1,213

INDIRECT (NEWSPAPER, RADIO, SOCIAL MEDIA, WEB): 217,432

EDUCATION PROGRAMS

During the first quarter of 2020 we held our traditional in-person classroom clean water programs.

Clean Water 3rd Grade Classroom Programs

- Bloomington
 - Sheridan Elementary School; 3 classes, 57 students
 - Pepper Ridge Elementary; 3 classes, 54 students
 - Washington Elementary School; 3 classes, 65 students
 - Stevenson Elementary School; 2 classes, 46 students
 - Cedar Ridge Elementary; 4 classes, 77 students
 - **Total: 4 schools, 15 classes, 299 students**
- Normal
 - Epiphany Catholic School; 1 class, 30 students
 - Fairview Elementary; 2 classes, 50 students
 - Calvary Christian Academy; 1 class, 15 students
 - **Total: 3 schools, 4 classes, 95 students**
- McLean County
 - Tri-Valley Elementary School; 4 classes, 87 students
 - **Total: 1 school, 4 classes, 87 students**

Classroom Clean Water Programs

To continue elementary outreach despite school closures during the coronavirus pandemic, we created new alternative outreach, "Elementary Online" programs which launched in May.

Watershed Down StoryMakers is geared toward children ages 7-12. Each small group session starts with a basic story, and participants are asked to make decisions, and invent new elements to add to the story, and roll a few dice to create unique adventures in the wonderful world of our watersheds.

- Watershed Down StoryMakers held 6 sessions reaching 19 students

The Wonder Ears Book Club is a read-aloud experience for children ages 5-12. Just like a grown-up book club, participants are invited to share their ideas, ask questions, and discuss the reading. Story topics include clean water, recycling, and energy conservation.

- Wonder Ears Book Club held 7 sessions in this quarter with a story about water conservation reaching 17 students.
 - Videos of the Wonder Ears Book Club are also posted on YouTube and were viewed 59 times.

INFORMATIONAL EVENTS – COMMUNITY-WIDE

- Presentations about storm water runoff pollution, clean water, and watersheds:
 - Presentation for Epiphany Jr. High on watershed health and EAC's clean water programs reaching 2 classes (35 students)
 - Presentation to the Lexington Ladies' Club about watershed health and EAC's clean water program for 12 attendees
 - Presentation about Yard Smart gardening techniques at Home, Lawn and Garden Day with 20 attendees
 - Presentation to Tri-Valley sixth grade classes about watershed health and sources of water pollution for 4 classes (88 students)
 - McLean County State of the Environment Webinar which featured multiple guest speakers, including an aquatic ecologist from the Nature Conservancy who spoke about their work to protect McLean County Watersheds working with farmers to reduce agricultural runoff. 52 attendees participated in real time, with 654 views of the video after the live event.
 - EAC Earth Day Live event promoting EAC programs including Clean Water. 132 participants attended in real time via Facebook Live and YouTube with over 1,800 views in the days the followed the event.
 - Children's Discovery Museum Day of Play – the museum distributed take-home packets which included a nature scavenger hunt activity from the EAC emphasizing environmental stewardship – distributed to 1000 households reaching approximately 4000 residents.
 - Miller Park Zoo Zoosday after school program – Presentations/discussions on how water stewardship practices like minimizing usage of household/lawn and garden chemicals, keeping storm drains clean, and cleaning up after pets can positively affect particular animals and their ecosystems for Zoosday after-school program
 - Week 1 (15 attendees)
 - Week 2 (15 attendees)



COMMUNITY-WIDE OUTREACH EFFORTS

- Social Media
 - Weekly Facebook #WatershedWednesday posts to educate the public about clean water issues and storm water runoff pollution prevention – 65,041 impressions.
 - Weekly Twitter #WatershedWednesday posts to educate the public about clean water issues and storm water runoff pollution prevention – 16,108 impressions.
- EAC Newsletter
 - EAC's March electronic newsletter featured an article reminding residents that our water treatment systems cannot handle wipes being flushed; this newsletter was sent to 859 households.
 - EAC's Earth Day electronic newsletter featured information about the EAC's clean water efforts was sent to 857 households.
 - EAC's May electronic newsletter featured an article about Yard Smart and ways residents can keep their gardens environmentally friendly as they spend extra time at home during the pandemic; this was sent to 854 households.
 - EAC's June member newsletter featured an article promoting our online Yard Smart Garden Walk and an article about rain barrels; this was sent to 145 households.
 - EAC's July electronic newsletter featured articles promoting the Virtual Yard Smart Garden Walk and rain barrel purchase options. The e-newsletter was sent to 854 households.
 - EAC's August electronic newsletter featured an article about Yard Smart. The e-newsletter was sent to 851 households.
 - EAC's October electronic newsletter featured an article promoting proper disposal of fall leaves to prevent storm water pollution. The e-newsletter was sent to 848 households.
 - EAC's November electronic newsletter featured an article about different options for leaf management to keep them out of the storm drains. The e-newsletter was sent to 848 households.
 - EAC's December member newsletter featured an article about rain barrel winterization. The member newsletter was sent to 113 households.

