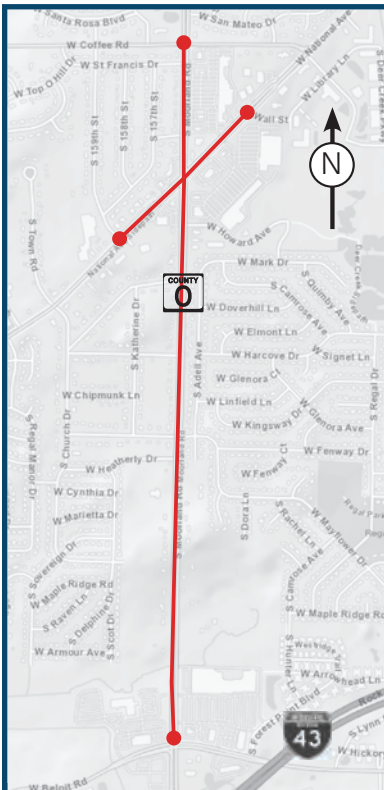




Moorland Road Pavement Replacement SELECTION OF PREFERRED ALTERNATIVE

COUNTY **O** West Beloit Road to West National Avenue
Pavement Replacement | Waukesha County

www.WaukeshaCounty.gov/MoorlandItoES



Project Background

The Waukesha County Department of Public Works is in the design phase for the pavement replacement of 1.4-miles of County O (Moorland Road) to improve ride quality and safety along the corridor. Improvements will include: replacing the existing concrete pavement, reconfiguring intersections to improve safety, replacing traffic signals, minor grading, and storm water improvements.

The first public involvement meeting was held virtually on November 11, 2020. Three alternatives were presented at the meeting that accommodated a sidewalk within the Waukesha County ultimate right-of-way plan width of 130'.

Selection of Preferred Alternative

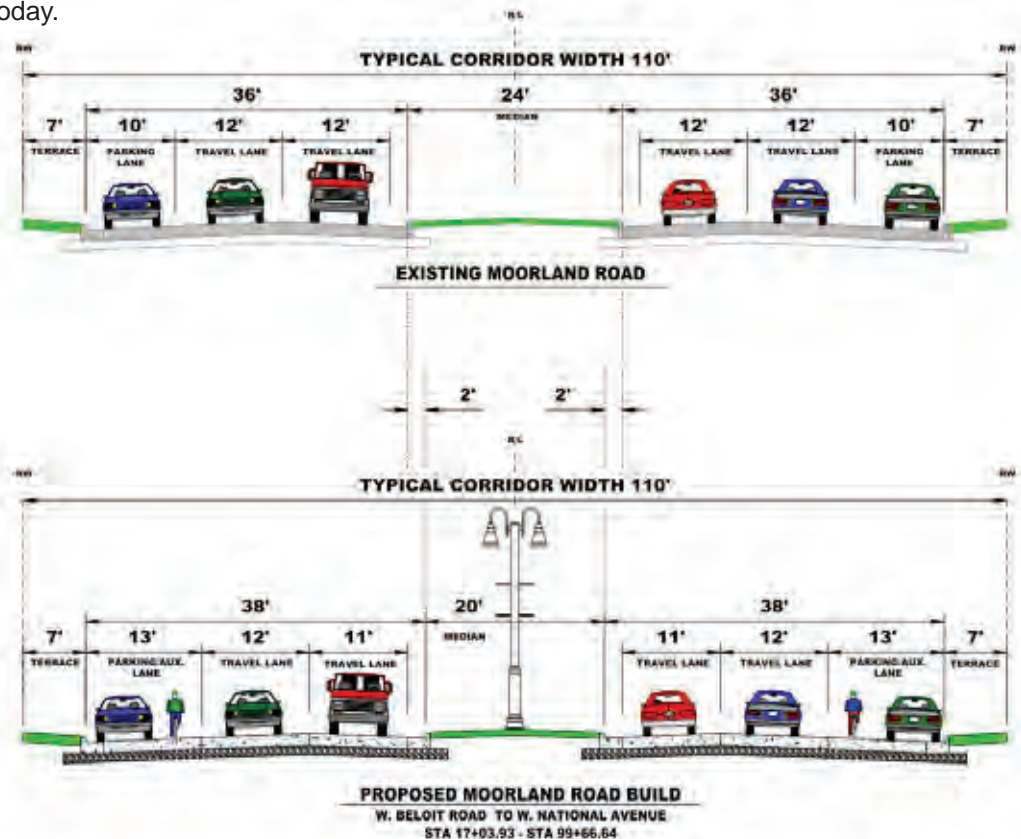
In collaboration with the City of New Berlin, a decision has been made NOT to include sidewalk as part of the recommended improvement. The median curb lines will move inward 2' to accommodate parking and bicycles within the revised pavement footprint. The outside curb line will generally be replaced in the same location that it exists today.

Project Contacts

Ed Hinrichs, P.E.
Project Manager
Waukesha County
EHinrichs@WaukeshaCounty.gov
262 / 548-7745

Rachel DeSombre, P.E.
Consultant Project Manager
raSmith, Inc.
Rachel.DeSombre@raSmith.com
262 / 317-3311

Mary Beth Pettit, P.E.
Public Involvement Lead
GRAEF
marybeth.pettit@graef-usa.com
414 / 467-8912



Real Estate Impacts

Temporary easements to accommodate grading and driveway replacement will be needed along the corridor, fee acquisition is limited to intersection improvement locations and where the existing right-of-way is narrower than the typical corridor width and is shown on the exhibits and displays at this meeting.



Moorland Road Pavement Replacement

Traffic Impacts During Construction

Waukesha County is committed to keeping the roadway open for travel in both direction during construction on both Moorland Road and National Avenue. The proposed traffic control plan for the project calls for maintaining one lane in each direction during all phases of construction. The project will be constructed in two primary phases outlined as follows:

- In Stage 1, bidirectional traffic will travel on the existing southbound Moorland Road roadway while the new northbound lanes are constructed. Access to properties will be maintained through a Two-Way-Left-Turn-Lane (TWLTL) or at a median opening between the two travel lanes.
- In Stage 2, bidirectional traffic will travel on the newly constructed northbound Moorland Road roadway while the new southbound lanes are constructed. Access to properties will be maintained through a TWLTL or at a median opening similar to stage 1.

Schedule

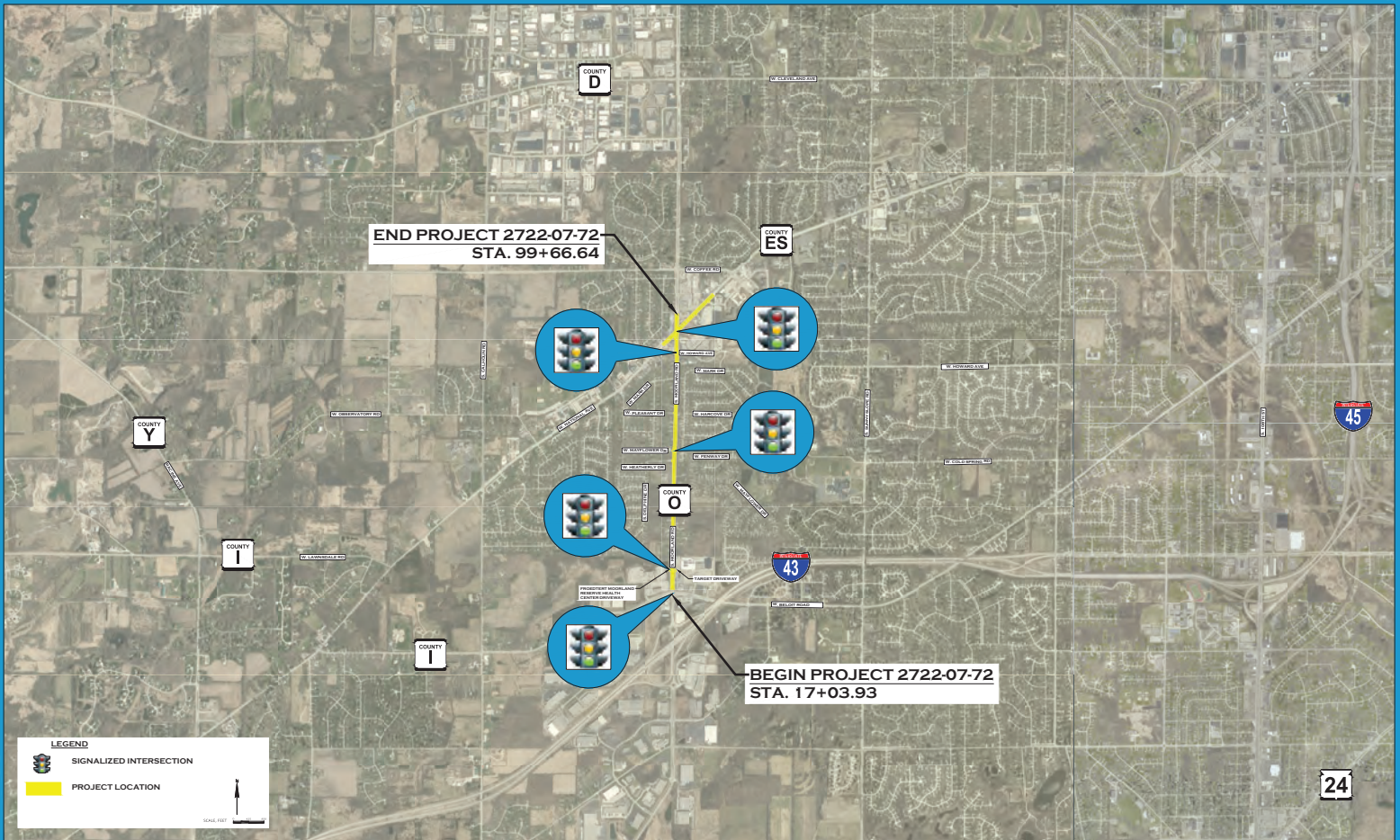
| | 2020 | | 2021 | | | | 2022 | | | | 2023 | | | |
|--|------|--|------|--|--|--|------|--|--|--|------|--|--|--|
| | | | | | | | | | | | | | | |
| Project Kick-Off | | | | | | | | | | | | | | |
| Public Involvement Meeting #1 - Present Alternatives | | | | | | | | | | | | | | |
| Property Owner Meetings and/or Small Group Focus Meetings | | | | | | | | | | | | | | |
| Public Involvement Meeting #2 - Present Preferred Alternative | | | | | | | | | | | | | | |
| Right-of-Way Acquisition, as needed | | | | | | | | | | | | | | |
| Public Involvement Meeting #3 - Exhibit Anticipated Traffic Impact During Construction | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | |

Street Lighting

The City of New Berlin is planning to add street lighting to Moorland Road within the project limits and it will be included with the Waukesha County reconstruction project. The street lighting will be located in the median of the roadway.

MOORLAND ROAD BELOIT ROAD TO NATIONAL AVENUE

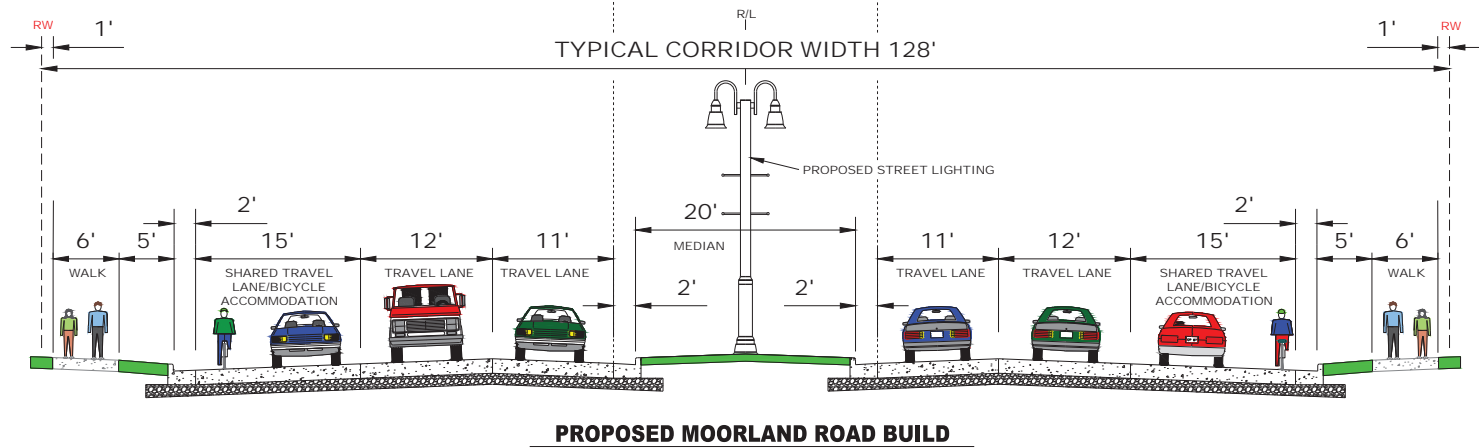
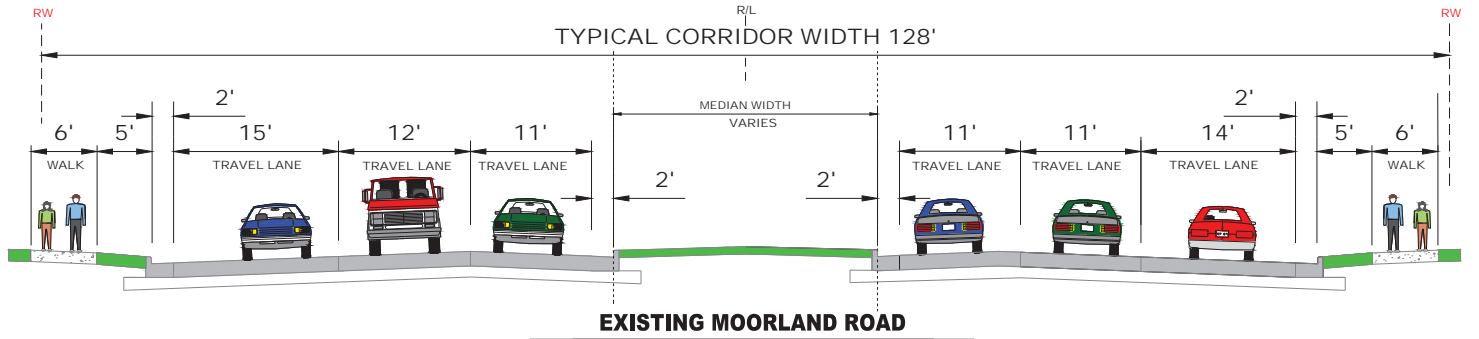
CITY OF NEW BERLIN, WAUKESHA COUNTY



**PUBLIC INVOLVEMENT MEETING
JULY 7, 2021**

MOORLAND ROAD BELOIT ROAD TO NATIONAL AVENUE

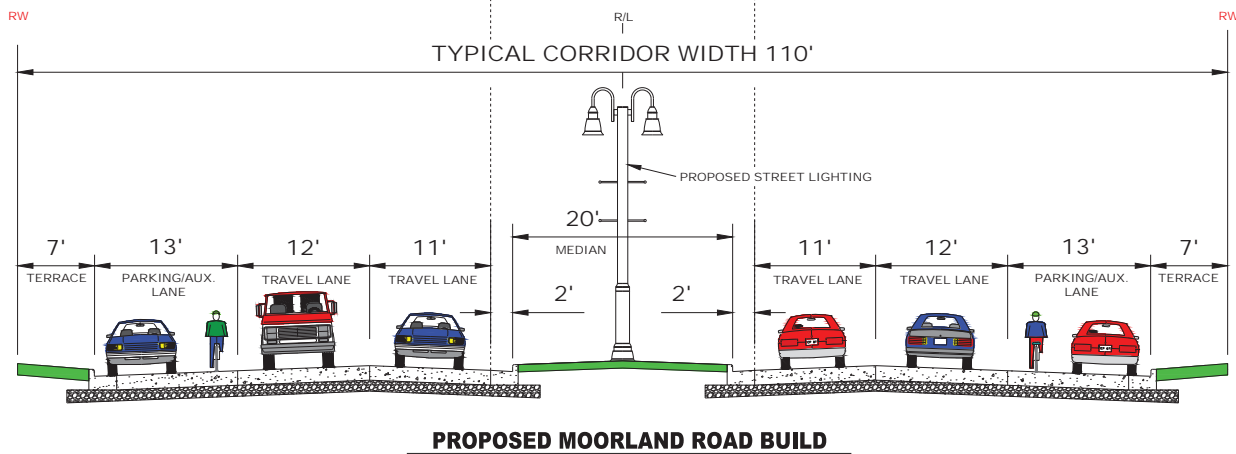
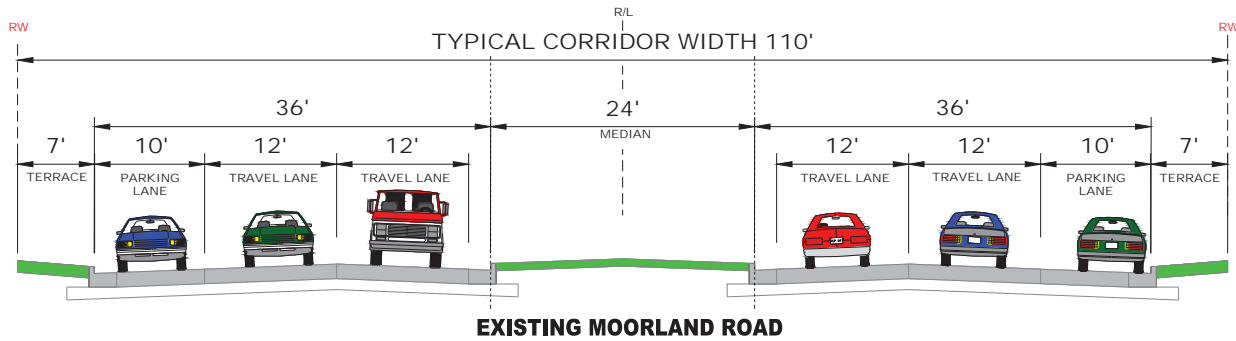
CITY OF NEW BERLIN, WAUKESHA COUNTY



**W. BELOIT ROAD TO TARGET DRIVEWAY / IN FRONT OF
FROEDTERT MOORLAND RESERVE HEALTH CENTER
STA 17+04 - STA 22+31**

MOORLAND ROAD BELOIT ROAD TO NATIONAL AVENUE

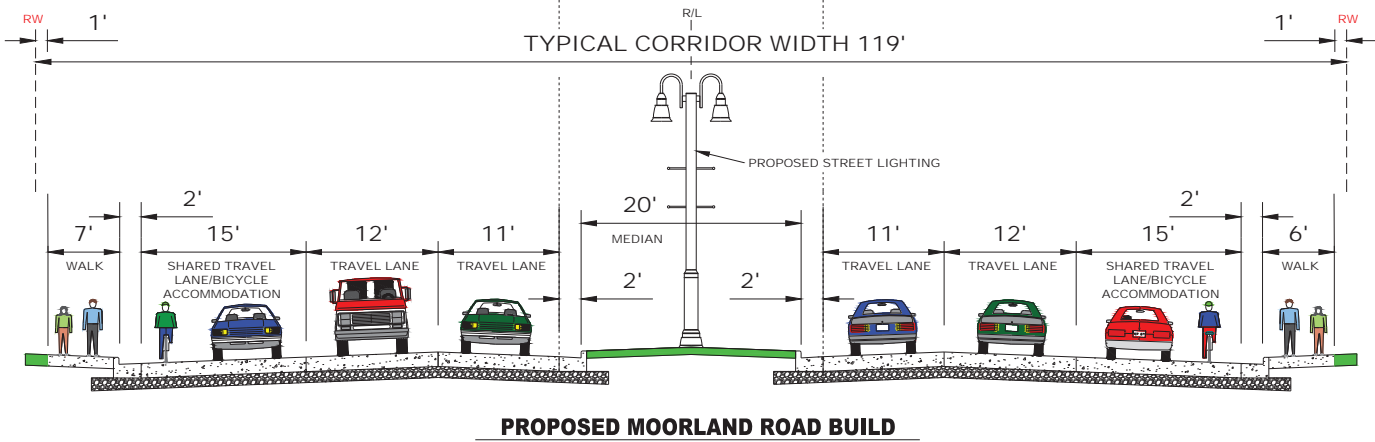
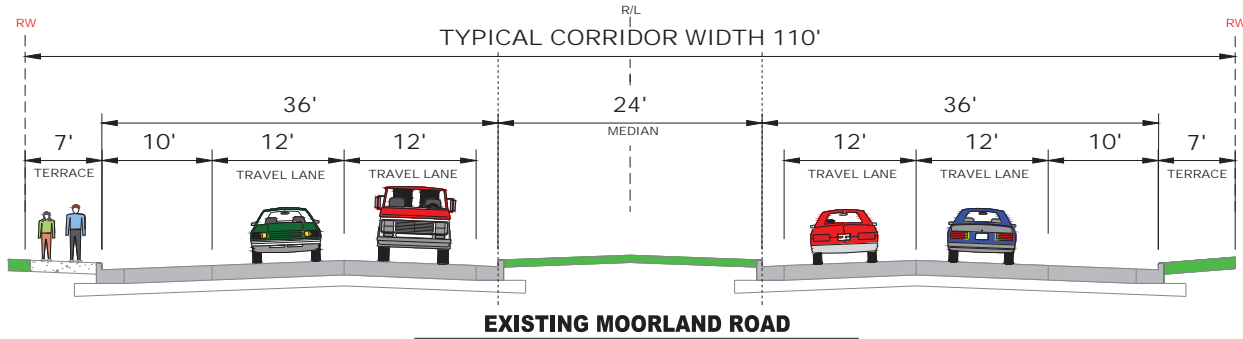
CITY OF NEW BERLIN, WAUKESHA COUNTY



**TARGET DRIVEWAY / IN FRONT OF FROEDTERT
MOORLAND RESERVE HEALTH CENTER
TO W. HOWARD AVENUE
STA 22+31 - STA 82+89**

MOORLAND ROAD BELOIT ROAD TO NATIONAL AVENUE

CITY OF NEW BERLIN, WAUKESHA COUNTY



**W. HOWARD AVENUE TO W. NATIONAL AVENUE
STA 82+89 - STA 99+67**

MOORLAND ROAD
BELOIT ROAD TO NATIONAL AVENUE
PUBLIC INVOLVEMENT MEETING
CITY OF NEW BERLIN, WAUKESHA COUNTY



JULY 7, 2021

SHEET 1 OF 2

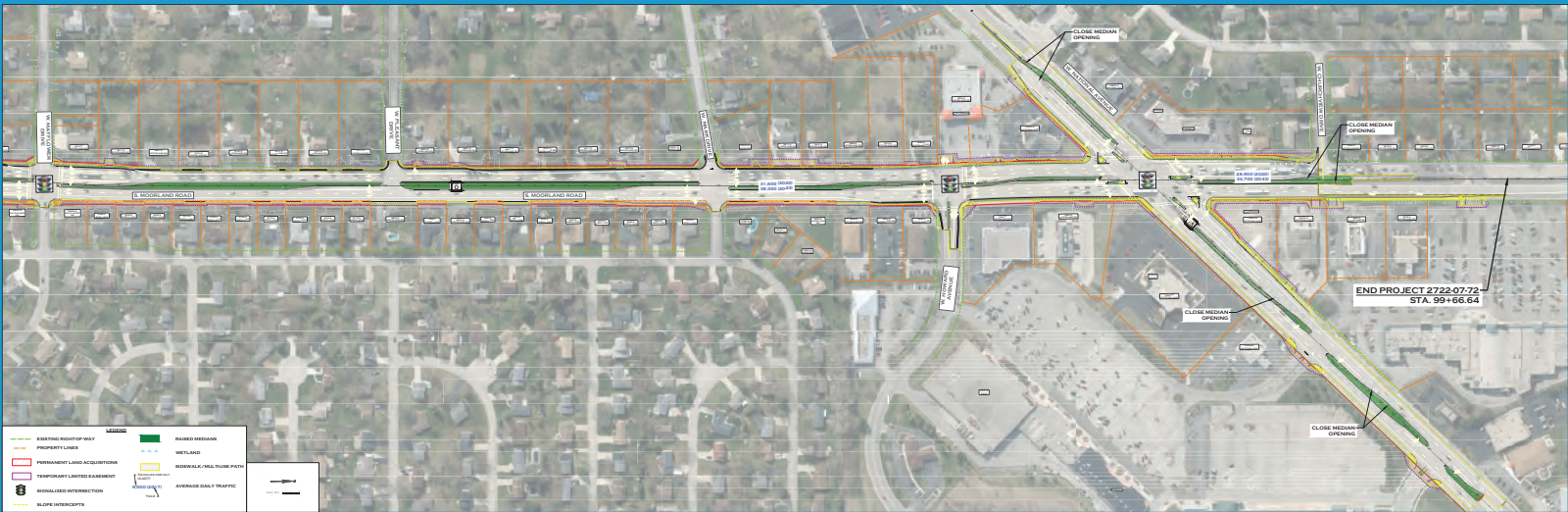
MOORLAND ROAD
BELOIT ROAD TO NATIONAL AVENUE
PUBLIC INVOLVEMENT MEETING
CITY OF NEW BERLIN, WAUKESHA COUNTY



JULY 7, 2021

SHEET 1 OF 2

MOORLAND ROAD
 BELOIT ROAD TO NATIONAL AVENUE
 PUBLIC INVOLVEMENT MEETING
 CITY OF NEW BERLIN, WAUKESHA COUNTY



JULY 7, 2021

SHEET 2 OF 2

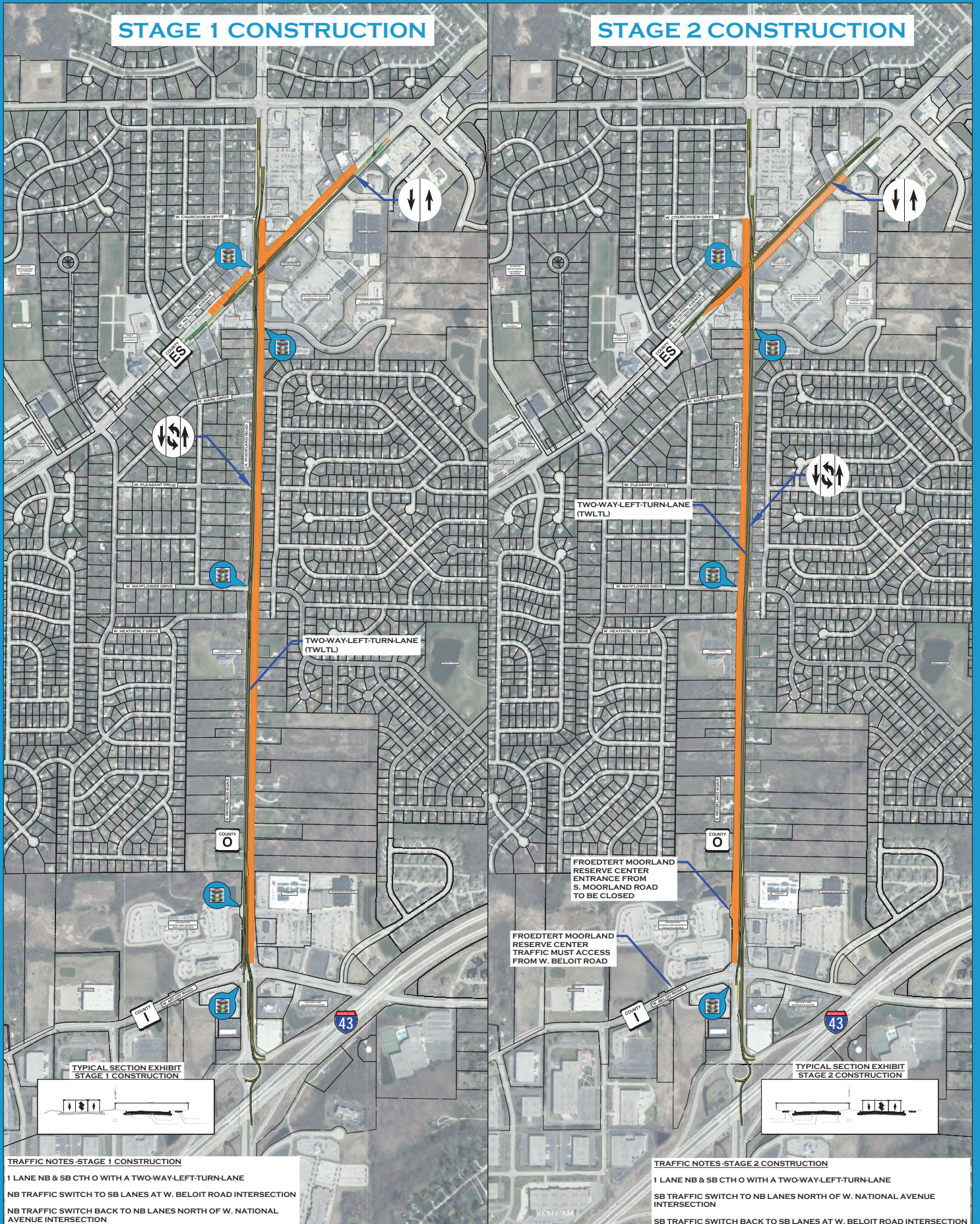
LEGEND

- SIGNALIZED INTERSECTION
- THROUGH TRAVEL LANE
- TRAFFIC CROSSOVER

SCALE: FEET

MOORLAND ROAD (COUNTY O) BELOIT ROAD TO NATIONAL AVENUE

CITY OF NEW BERLIN, WAUKESHA COUNTY



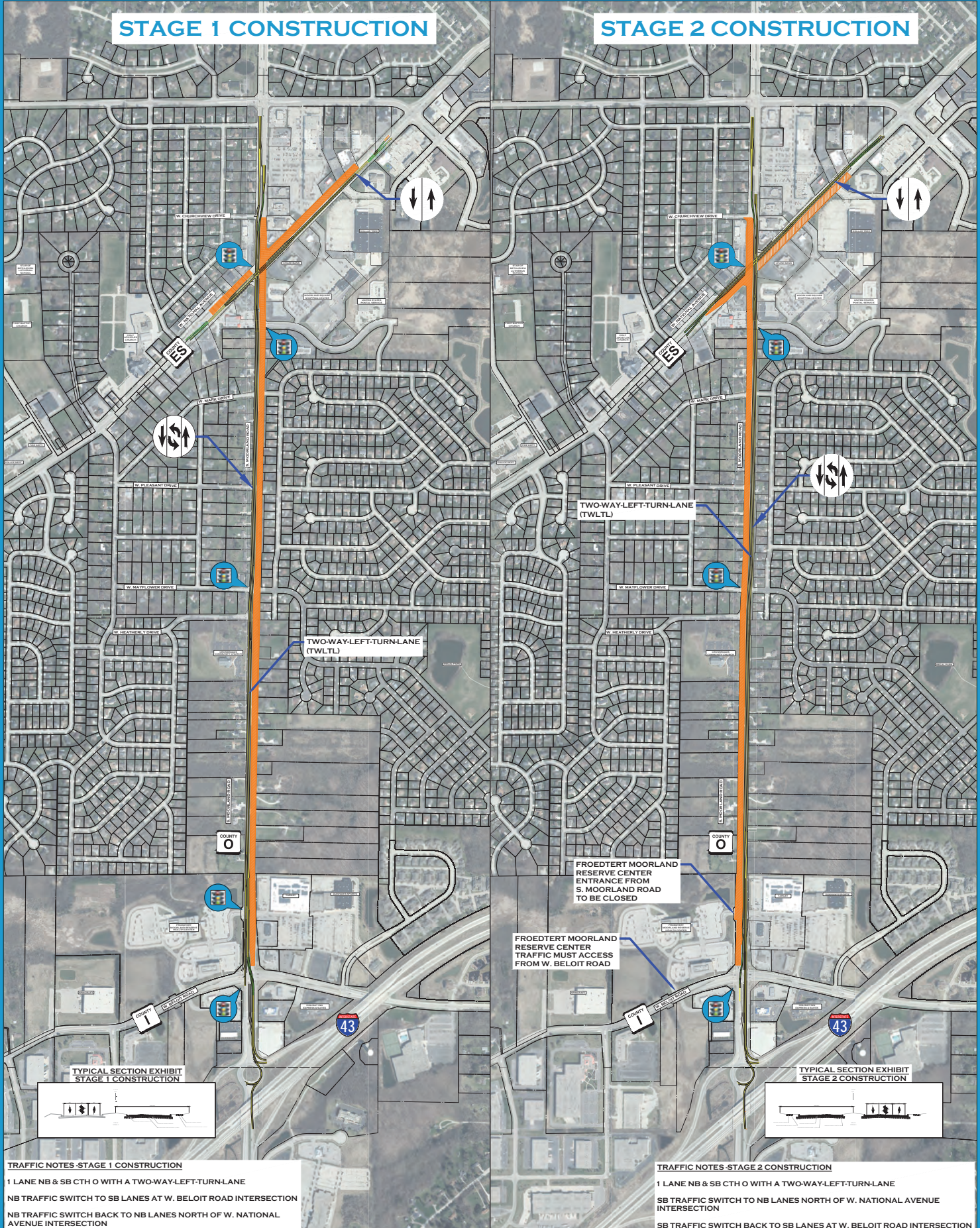
LEGEND

- SIGNALIZED INTERSECTION
- THROUGH TRAVEL LANE
- TRAFFIC CROSSOVER

SCALE: FEET

MOORLAND ROAD (COUNTY O) BELOIT ROAD TO NATIONAL AVENUE

CITY OF NEW BERLIN, WAUKESHA COUNTY



MOORLAND ROAD (COUNTY O) BELOIT ROAD TO NATIONAL AVENUE

CITY OF NEW BERLIN, WAUKESHA COUNTY

| | 2020 | 2021 | | | | 2022 | | | | 2023 | | | | |
|--|------|------|--|--|---|------|--|--|--|------|---|--|--|--|
| | | | | | | | | | | | | | | |
| Project Kick-Off | | | | | | | | | | | | | | |
| Public Involvement Meeting #1 - Present Alternatives | | ★ | | | | | | | | | | | | |
| Property Owner Meetings and/or Small Group Focus Meetings | | | | | | | | | | | | | | |
| Public Involvement Meeting #2 - Present Preferred Alternative | | | | | ★ | | | | | | | | | |
| Right-of-Way Acquisition, as needed | | | | | | | | | | | | | | |
| Public Involvement Meeting #3 - Exhibit Anticipated Traffic Impact During Construction | | | | | | | | | | | ★ | | | |
| Construction | | | | | | | | | | | | | | |

CONTACTS:

Edward A. Hinrichs, P.E., Senior Civil Engineer | Waukesha County
 Department of Public Works
 ehinrichs@waukeshacounty.gov 262 / 548-7740

Mary Beth Pettit | Public Involvement Lead
 marybeth.pettit@graef-usa.com 414 / 467-8912



PUBLIC INVOLVEMENT MEETING
JULY 7, 2021

Public Involvement Meeting #2 Comment Form



Project I.D. 2722-07-02
Moorland Road (County O)
County I (W. Beloit Avenue) to County ES (W. National Avenue)
Waukesha County

July 7, 2021
4:30 – 6:30 PM

Council Chamber, City of New Berlin,
3805 S Casper Dr, New Berlin, WI 53151

Please mail by (July 28, 2021) to the address on the back of this sheet. Comments can also be e-mailed to (Marybeth.pettit@graef-usa.com). Your comments assist us in developing a project that will serve the needs of the traveling public as well as the needs of the local community. Your input is welcome and appreciated throughout the design process.

Name: _____

Address: _____

Daytime Phone Number (optional): _____

Email Address (optional): _____

Please Print Comments (attach additional sheets if necessary)

The information in this document including names, addresses, phone numbers, e-mail addresses, and signatures is not confidential, and may be subject to disclosure upon request, pursuant to the requirements of the Wisconsin open records law, sections 19.31 - 19.39 of the Wisconsin Statutes



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GRAEF
275 W Wisconsin Avenue
Suite 300
Milwaukee, Wisconsin 53202
Attn: Mary Beth Pettit, P.E.

Fold here to mail





Moorland Road Pavement Replacement **SELECTION OF PREFERRED ALTERNATIVE**



West Beloit Road to
West National Avenue
Pavement Replacement | Waukesha County



You're Invited: Public Involvement Meeting 4:30–6:30 pm July 7, 2021

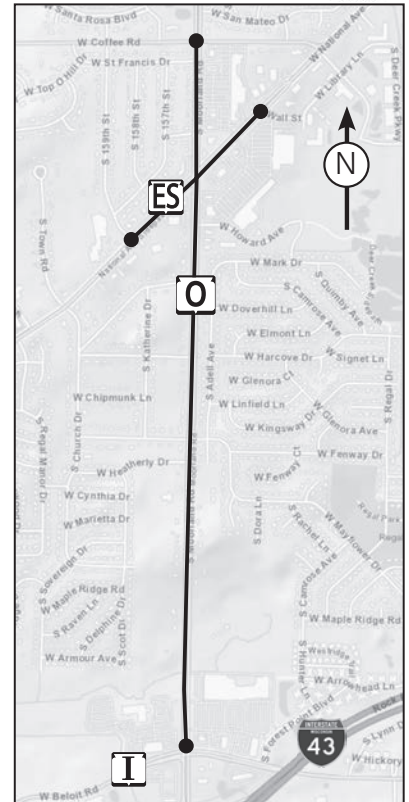
The Waukesha County Department of Public Works is in the design phase for the pavement replacement of 1.4-miles of County O (Moorland Road) to improve ride quality and safety along the corridor. Improvements will include: replacing the existing concrete pavement, reconfiguring intersections to improve safety, replacing traffic signals, minor grading, and storm water improvements.

The first public involvement meeting was held virtually on November 11, 2020. Three alternatives were presented at the meeting that accommodated a sidewalk within the Waukesha County ultimate right-of-way plan width of 130'. In collaboration with the City, a decision has been made NOT to include sidewalk as part of the recommended improvement. The median curb lines will move inward 2' to accommodate parking and bicycles within the revised pavement footprint. The outside curb line will generally be replaced in the same location that it exists today.

You are invited to attend an in person Public Involvement Meeting to present the preferred alternative for the County O project. The meeting will be held in an open house format and attendees will be required to follow current CDC guidance and wear a face mask if they have not been vaccinated. The meeting will be held from 4:30-6:30 in the Council Chambers at the New Berlin City Hall located at 3805 Casper Drive, New Berlin, WI 53151. Design staff will be on hand to answer your questions and discuss your individual concerns.

Traffic Impacts During Construction

Waukesha County is committed to keeping the roadway open for travel in both directions during construction on both Moorland Road and National Avenue. Construction is currently planned for 2023 and it is anticipated to require the entire construction season from April to November to complete project.





Moorland Road Pavement Replacement



West Beloit Road to
West National Avenue
Pavement Replacement | Waukesha County

GRAEF

275 West Wisconsin Ave. Suite 300
Milwaukee, WI

FIRST CLASS MAIL
PRESORTED
US POSTAGE PAGE
MILWAUKEE, WI
PERMIT NO 864

Exhibits illustrating the recommended alternative can be reviewed at the following website starting July 1, 2021:

www.waukeshacounty.gov/MoorlandItoES

Comments will be welcomed until July 28, 2021.

Comments may be provided via USPS mail or email to the contact listed below or by calling the individual directly.

For more information, contact:

Mary Beth Pettit | Public Involvement Lead

GRAEF

275 West Wisconsin Avenue, Suite 300

Milwaukee, WI 53203

or

marybeth.pettit@graef-usa.com 414 / 467-8912



Moorland Road Pavement Replacement PROJECT UPDATE



West Beloit Road to
West National Avenue
Pavement Replacement | Waukesha County



You're Invited: Virtual Public Meeting via Zoom – 5:30 pm on **November 12, 2020**

The Waukesha County Department of Public Works is in the planning phase for the pavement replacement of 1.4-miles of CTH O (Moorland Road) to bring it up to current standards. Improvements will include: replacing the existing concrete pavement, reconfiguring intersections to improve safety, replacing older traffic signals, minor grading, and storm water improvements. The feasibility for incorporating sidewalks will also be evaluated.

The focus of this meeting will be to hear the community's input regarding roadway design alternatives. The alternatives being presented were developed using design criteria required by the Wisconsin Department of Transportation for use on projects that will utilize federal funding. We are looking for feedback from the project stakeholders on design elements including sidewalks, access modifications, and right-of-way/construction impacts.

The meeting will be held via Zoom on November 12, 2020 with a presentation starting at 5:30 pm that will allow participants to submit questions through a chat window during the meeting. Questions may also be submitted to MaryBeth.Pettit@graef-usa.com prior to the meeting date and they will be addressed during the live meeting.

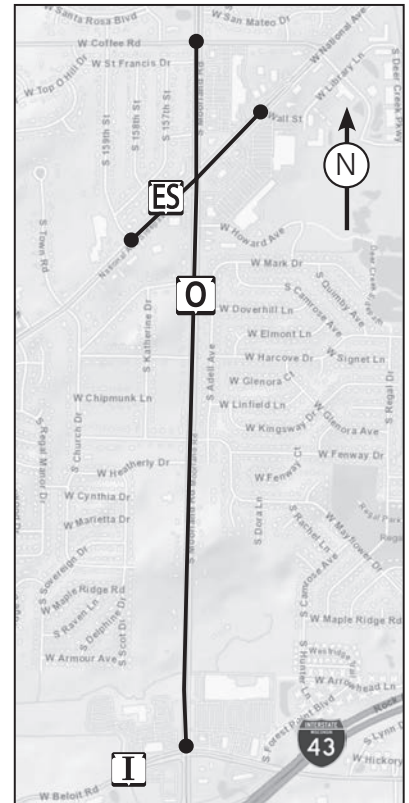
To join the **Zoom meeting** on-line: please go to the Zoom Website: <https://zoom.us/> - use the join meeting button to type in Meeting ID 832 4209 8374 Password 222658

Displays will also be available starting November 2nd in the City of New Berlin at the following locations:

- City Hall, 3805 S. Casper Drive, New Berlin, WI 53151
- New Berlin Public Library, 15105 Library Lane, New Berlin, WI 53151

Study Alternatives

The project will study the feasibility of adding bicycle and pedestrian accommodations to one or both sides of the roadway. Alternatives will consider moving curb lines to allow for the inclusion of parking, bicycle accommodations and sidewalk. Strip takings of right-of-way acquisition are anticipated to accommodate the proposed sidewalk location.





Moorland Road Pavement Replacement



West Beloit Road to
West National Avenue
Pavement Replacement | Waukesha County

GRAEF

275 West Wisconsin Ave. Suite 300
Milwaukee, WI

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MILWAUKEE, WI
PERMIT NO 864

Exhibits illustrating the alternatives under consideration can be reviewed at the following website starting November 2, 2020:

www.waukeshacounty.gov/DPW/ENG/MoorlandRd-ItoES

Comments on the alternatives will be welcomed until November 24, 2020. Comments may be provided via USPS mail or email to the contact listed below or by calling the individual directly.

For more information, contact:

Mary Beth Pettit | Public Involvement Lead

GRAEF

275 West Wisconsin Avenue, Suite 300

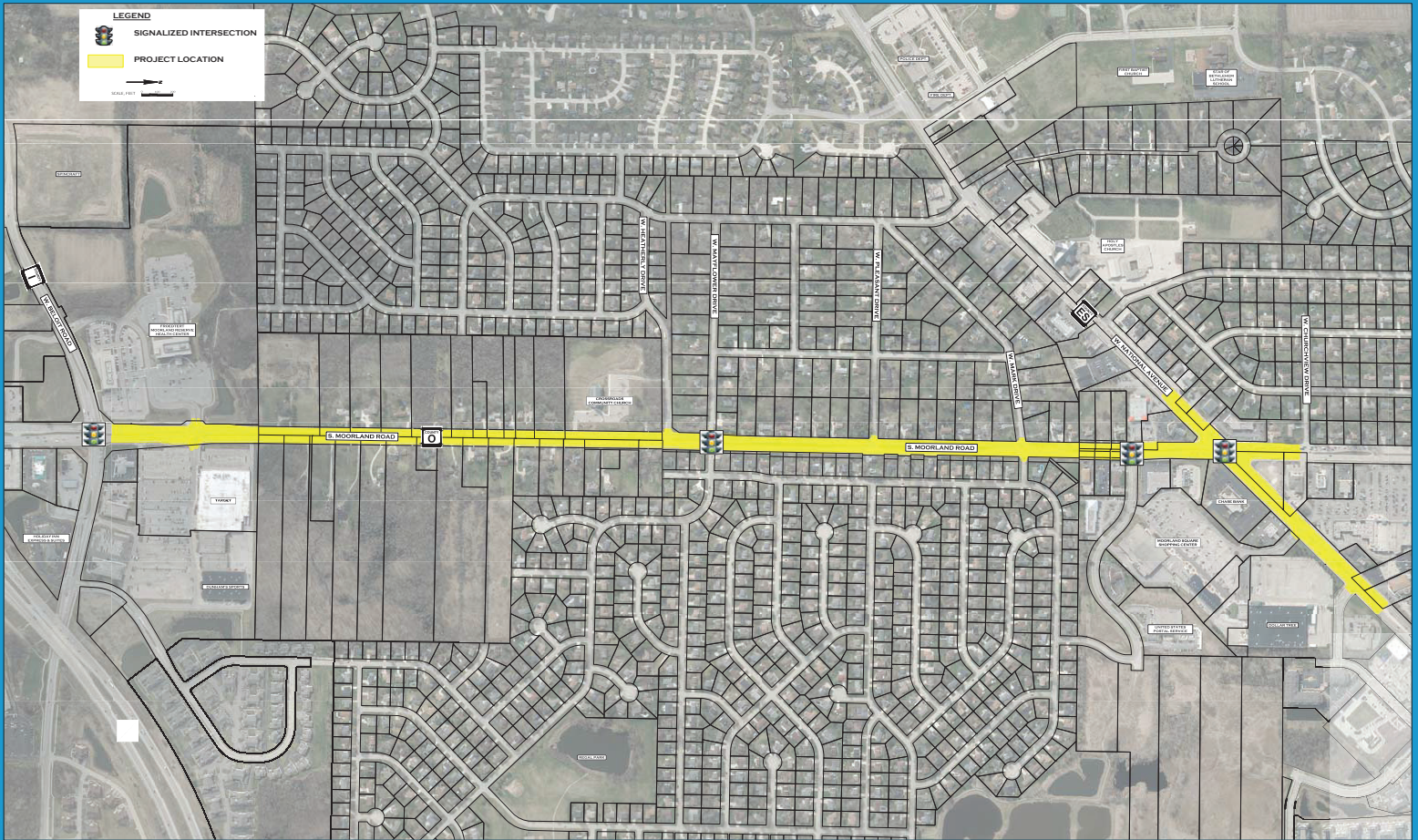
Milwaukee, WI 53203

or

marybeth.pettit@graef-usa.com 414 / 467-8912

MOORLAND ROAD BELOIT ROAD TO NATIONAL AVENUE

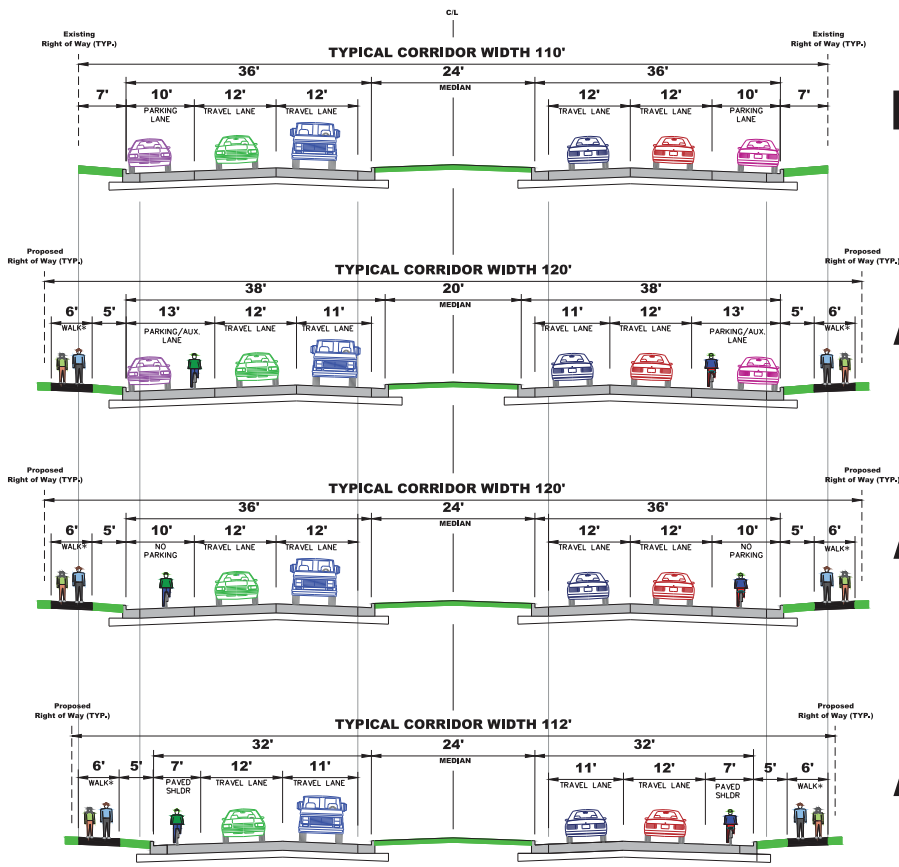
CITY OF NEW BERLIN, WAUKESHA COUNTY



PUBLIC INVOLVEMENT MEETING
NOVEMBER 12, 2020

MOORLAND ROAD
BELOIT ROAD TO NATIONAL AVENUE

CITY OF NEW BERLIN, WAUKESHA COUNTY



Existing

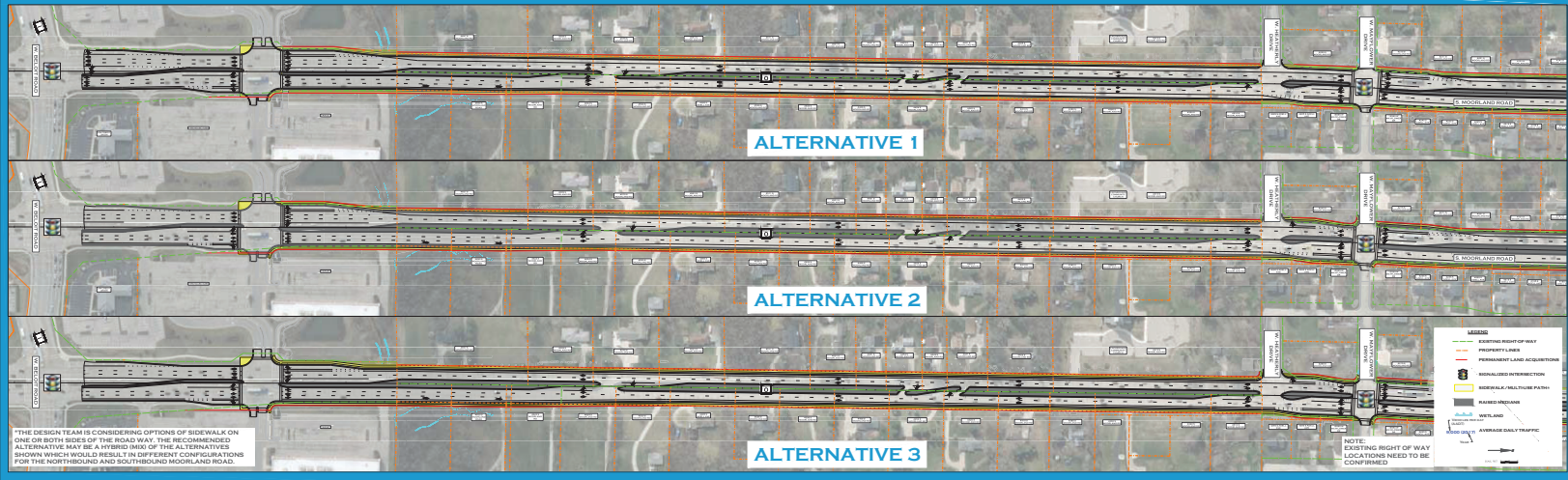
Alternative #1

Alternative #2

Alternative #3

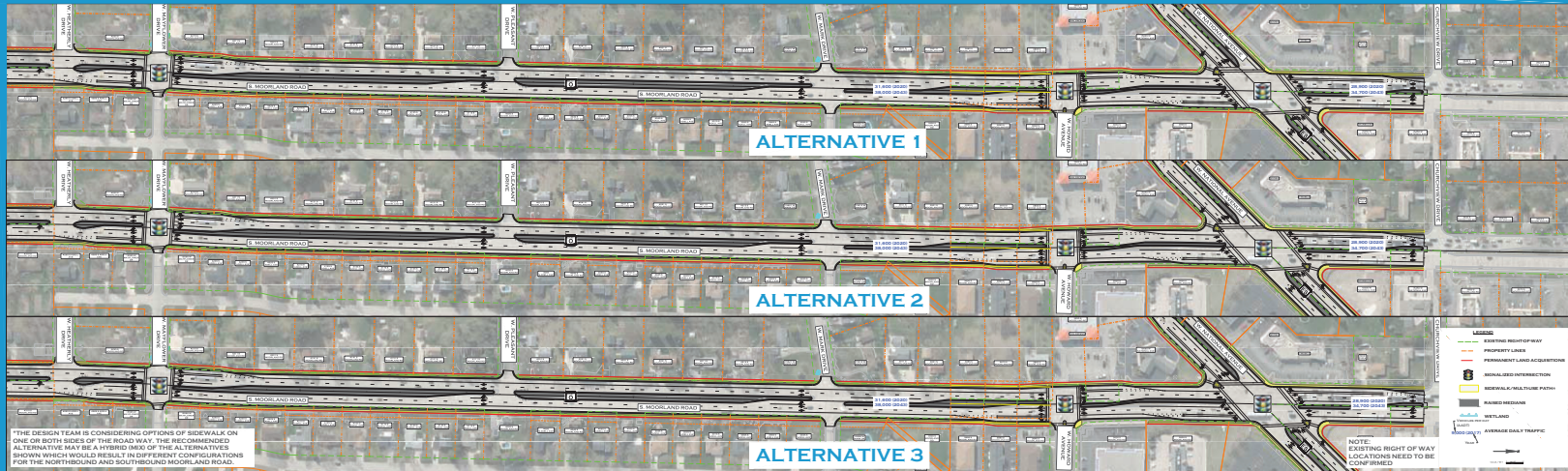
*THE DESIGN TEAM IS CONSIDERING OPTIONS OF SIDEWALK ON ONE OR BOTH SIDES OF THE ROAD WAY. THE RECOMMENDED ALTERNATIVE MAY BE A HYBRID (MIX) OF THE ALTERNATIVES SHOWN WHICH WOULD RESULT IN A DIFFERENT CONFIGURATION FOR NORTHBOUND AND SOUTHBOUND MOORLAND ROAD.

MOORLAND ROAD
BELOIT ROAD TO NATIONAL AVENUE
CITY OF NEW BERLIN, WAUKESHA COUNTY



PROPOSED ALTERNATIVES
NOVEMBER 12, 2020

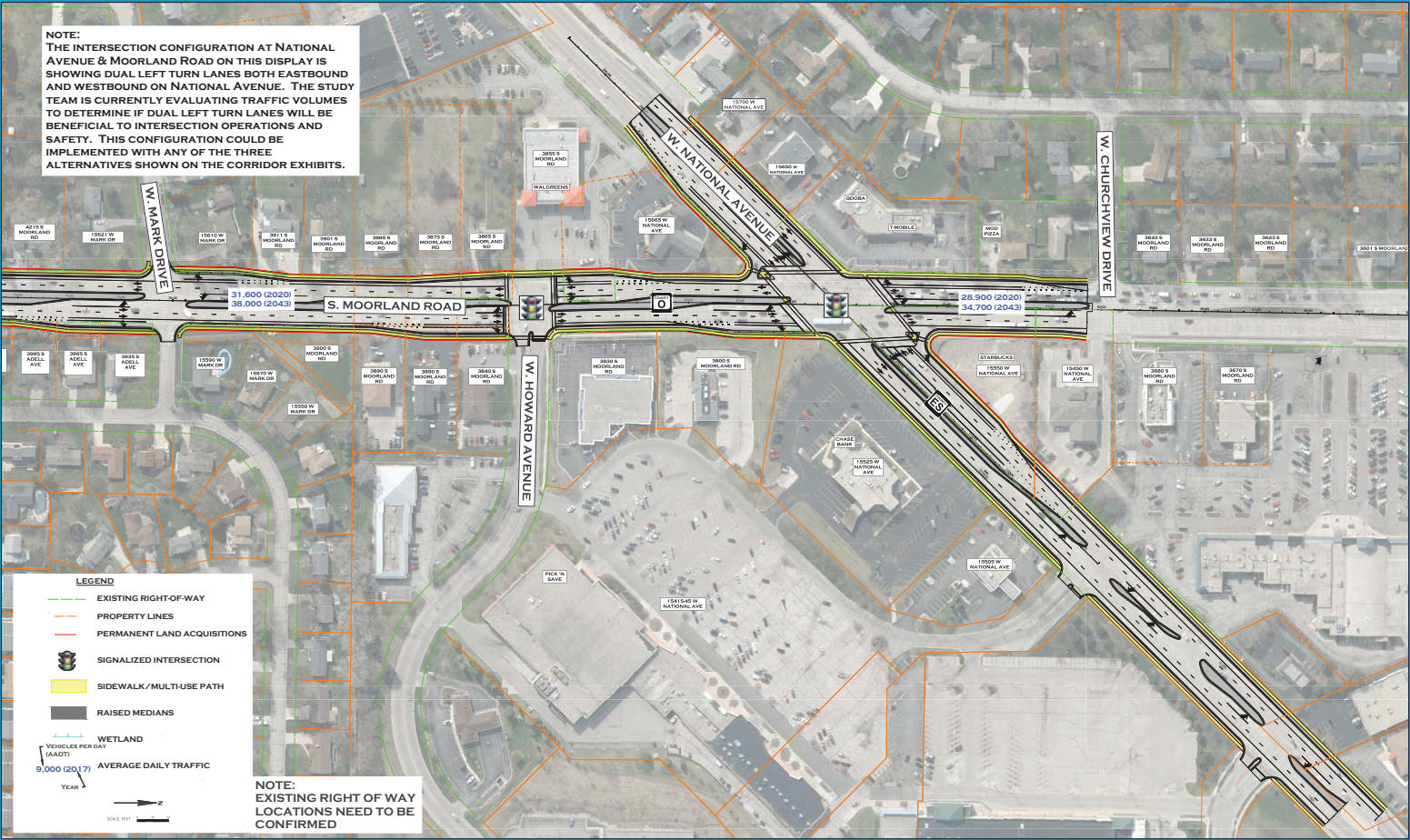
MOORLAND ROAD
BELOIT ROAD TO NATIONAL AVENUE
CITY OF NEW BERLIN, WAUKESHA COUNTY



PROPOSED ALTERNATIVES
NOVEMBER 12, 2020

MOORLAND ROAD BELOIT ROAD TO NATIONAL AVENUE


















CITY OF NEW BERLIN, WAUKESHA COUNTY



PUBLIC INVOLVEMENT MEETING
NOVEMBER 12, 2020

MOORLAND ROAD (COUNTY O) BELOIT ROAD TO NATIONAL AVENUE

CITY OF NEW BERLIN, WAUKESHA COUNTY

| | 2020 | 2021 | | | | 2022 | | | | 2023 | | | |
|--|---|---|---|--|---|---|---|---|---|------|---|---|---|
| |   |   |   |   |   |   |   |   |  | | | | |
| Project Kick-Off | ■ | | | | | | | | | | | | |
| Public Involvement Meeting #1 - Present Alternatives | | ★ | | | | | | | | | | | |
| Property Owner Meetings and/or Small Group Focus Meetings | | ■ | ■ | | | | | | | | | | |
| Public Involvement Meeting #2 - Present Preferred Alternative | | | ★ | | | | | | | | | | |
| Right-of-Way Acquisition, as needed | | | | ■ | ■ | ■ | ■ | ■ | | | | | |
| Public Involvement Meeting #3 - Exhibit Anticipated Traffic Impact During Construction | | | | | | | | | | ★ | | | |
| Construction | | | | | | | | | | | ■ | ■ | ■ |

CONTACTS:

Ed Hinrichs, P.E.
Waukesha County Public Works
EHinrichs@WaukeshaCounty.gov
262-548-7740

Mary Beth Pettit | Public Involvement Lead
marybeth.pettit@graef-usa.com 414-467-8912



PUBLIC INVOLVEMENT MEETING
NOVEMBER 12, 2020

Public Involvement Meeting Comment Form



Project I.D. 2722-07-02
County I (W. Beloit Avenue) to County ES (W. National Avenue)
Moorland Road (County O)
Waukesha County

November 12, 2020 – 5:30 PM

To join the Zoom meeting on-line: please go to the Zoom Website:
<https://zoom.us/> - use the join meeting button to type in
Meeting ID 832 4209 8374 Password 222658

Please mail by (November 24, 2020) to the address on the back of this sheet. Comments can also be e-mailed to (Marybeth.pettit@graef-usa.com). Your comments assist us in developing a project that will serve the needs of the traveling public as well as the needs of the local community. Your input is welcome and appreciated throughout the design process.

Name: _____
Address: _____
Daytime Phone Number (optional): _____
Email Address (optional): _____

Please Print Comments (attach additional sheets if necessary)

Comments on Alternatives: _____

Comments on Sidewalk: _____

The information in this document including names, addresses, phone numbers, e-mail addresses, and signatures is not confidential, and may be subject to disclosure upon request, pursuant to the requirements of the Wisconsin open records law, sections 19.31 - 19.39 of the Wisconsin Statutes



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GRAEF
275 W Wisconsin Avenue
Suite 300
Milwaukee, Wisconsin 53202
Attn: Mary Beth Pettit, P.E.

Fold here to mail

