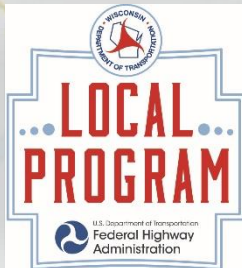


2019 WisDOT NC Region Utility Conference

Local Program Projects

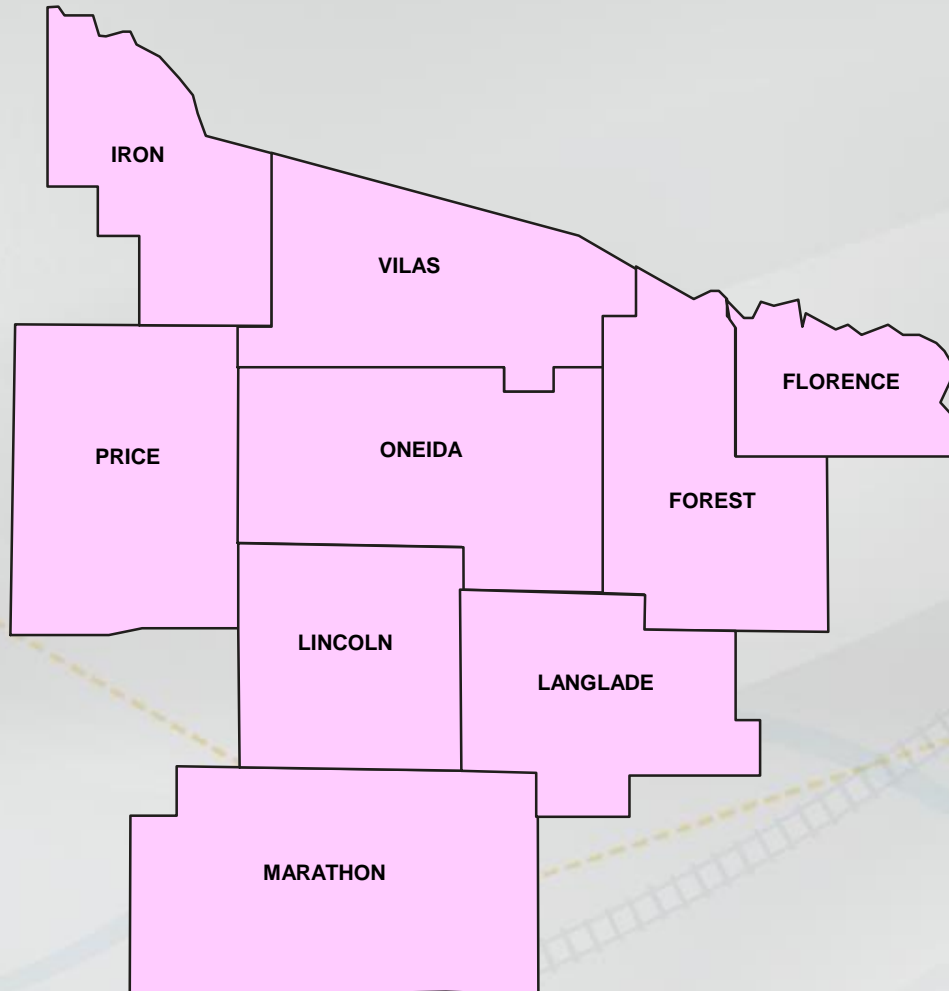
February 20, 2019



Local Program Project Types

- Local Bridge Improvement (bridge replacement or rehab)
- STP – Rural
- STP – Urban
- Hazard Safety Improvement Program (HSIP)
- Transportation Economic Assistance (TEA)
- Transportation Alternatives Programs (TAP)
 - Safe Routes To School (SRTS)
 - Trails, paths
 - Bike/ped facilities
- Federal Lands Access Program (FLAP)

North Central Region Local Program Design Oversight



**Local Program Project Manager
(Rhineland office)**

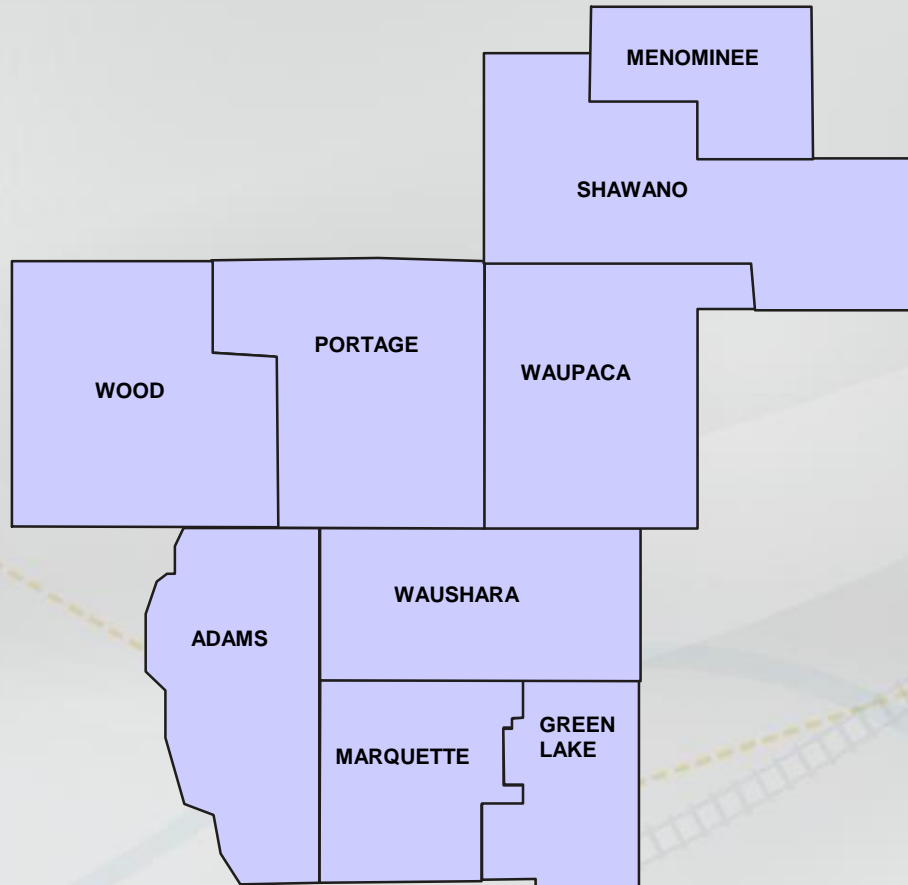
Mike Grage

510 N. Hanson Lake Road
Rhineland, WI 54501

715-365-5705

michael.grage@dot.wi.gov

North Central Region Local Program Design Oversight



**Local Program Project Manager
(Wisconsin Rapids office)**

Jason Schaeffer

1681 Second Avenue S.

WI Rapids, WI 54495

715-421-7309

jason.schaeffer@dot.wi.gov

WisDOT Responsibilities

- WisDOT is responsible for:
 - Ensuring that all parties involved in the design and construction of Local Program projects meet their responsibilities
 - Ensuring compliance with State and Federal Standards and Regulations for design and construction projects with utility involvements
 - Reviewing and Processing PS&Es and Utility Documentation for LET
 - Providing construction oversight
 - Serving as a resource to Municipalities, Utility Companies, Design and Construction Engineers, and Contractors

WisDOT Responsibilities

- WisDOT will review:
 - Submittal materials - utility correspondence, emails, letters, phone logs to ensure all steps of the utility coordination process have been completed
 - Municipality approval of WORK PLANS (Roadway Permitting Authority), design plans, plat, UTILITY LOG, and USR

****Designer provides copy of above to WisDOT 1 month prior to PS&E Approval****

WisDOT Responsibilities

- WisDOT is not responsible for:
 - Ensuring the accuracy of plans or utility involvements in PS&Es
 - Approving Utility Work Plans on behalf of the Municipality
 - Granting permits to Utility Companies on behalf of the Municipality
 - Issuing Notice to Proceed to Utility Companies to begin relocations or adjustments within Local Road R/W on behalf of the Municipality

Ensuring Coordination Between PS&E and LET

THIS IS WHERE SPECIAL PROVISIONS ARE IMPORTANT:

Whether the specials state that a utility will be moving PRIOR/DURING –OR- NOT AT ALL...documentation of utility commitments becomes a major factor for bidding and scheduling of construction activities

Sponsor (or Designer, if an agreement is made) is responsible for monitoring and reporting progress of utility relocations between PS&E and LET.

Utility Coordination During Construction

- Conflicts should be resolved between the Sponsor and the Utility.
- WisDOT may assist in matters if a utility conflict can NOT be resolved.

Utility Process Overview

UTILITY MANUALS AND USEFUL LINKS

WisDOT Guide to Utility Coordination (UC Guide)

- <https://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rsrcs/util/ucguide.aspx>

WisDOT Guide to Utility Coordination (UC Guide Chapter 17 – Local Projects)

- <https://wisconsindot.gov/dtsdManuals/utility/chapter17.pdf>

WisDOT Facilities Development Manual (Chapter 18 – Utility Coordination)

- <https://wisconsindot.gov/rdwy/fdm/fd-18-00toc.pdf>

WisDOT FDM 18-15-1 & State Statutes (Utility Rights & Obligations)

- <https://wisconsindot.gov/rdwy/fdm/fd-18-15.pdf#fd18-15>

Title 23 CFR - Federal Aid Policy Guide (FAPG)

- <http://www.fhwa.dot.gov/legsregs/directives/cfr23toc.htm>

Utility Process Overview

LOCAL PROGRAM PROJECTS DO NOT FALL UNDER ADMINISTRATIVE RULE TRANS 220

- Use of Trans 220 forms is NOT allowed. WisDOT can furnish similar forms that have been created for the Local Program.
- Despite not falling under Trans 220, utility coordination process for all Local Program Projects remains the same, including timeframes necessary for coordination and approval of Utility Work Plans. Following utility coordination LEAD TIMES during design is KEY (60/90/120 calendar days afforded to Utilities for return of Work Plans)

UTILITY COORDINATION MEETINGS

- Operational Planning Meeting (OPM) is required
- Additional meetings may be included based on complexity of project.

Utility Process Overview

UTILITY WORK PLANS FOR PS&E PURPOSES

- Municipality (and Designer) reviews UTILITY WORK PLANS to Account for:
 - WHAT the work is
 - WHEN the work will be done
 - WHO will be doing the work (utility company forces or contractors)
 - WHERE they will be doing the work needed to clear construction
- Once ALL questions are answered, a clear picture should emerge of time lines and activities.

NOTE: When requesting information from a utility, request Station/Outs to describe all relocations of BOTH EXISTING & PROPOSED facilities.

Utility Process Overview

UTILITY STATUS REPORT (USR)

- USR (DT1080) completed by the DESIGNER
- ALL dates and columns are required to be filled in COMPLETELY with appropriate information
- DT 1080 instructions in UC Guide CHAPTER 15

PS&E DOCUMENTS - REVIEW AND TIMING

- ALL UTILITY DOCUMENTS/MATERIALS MUST BE SUBMITTED TO WisDOT FOUR (4) WEEKS PRIOR TO FINAL PS&E DATE (FDM 19-1-1)
- UTILITY SPECIAL PROVISIONS based on Sponsor Approved utility work plans
- USR reflects what is stated in APPROVED UTILITY WORK PLANS and SPECIAL PROVISIONS
- COPIES of correspondence that document commitments stated in PS&E SPECIAL PROVISIONS
- STATUS of any compensable utility interest(s) and copies of those documents

Construction Process Elements

- Preconstruction Meeting – utility-related items
 - Address utility concerns
 - Discuss schedules & coordination
- Weekly project meetings
 - Regular attendance by WisDOT and contractor
 - Utilities encouraged to attend, especially when needed for coordination

2019/2020 Local Program Construction Projects

2019

■ Bridge	12
■ STP Rural	5
■ STP Urban	4
■ Other	<u>2</u>

23

2020

■ Bridge	3
■ STP Rural	2
■ STP Urban	1
■ Other	<u>4</u>

10

2019 Local Program Construction Projects

2019 Local Program Construction - tentative								
Construction								
Year	LET date	Project ID	County	Roadway	Program	Work	Description	Subtitle
2019	11/13/2018	9352-00-70	Iron	CTH G	Local Bridge	Bridge replace	QUILL POINT ROAD - CTH H	LONG LAKE INLET P-26-0913
2019	11/13/2018	9440-05-70	Marathon	CTH Z	Local Bridge	Bridge replace	WAUSAU - ANIWA	EAU CLAIRE RIVER BRIDGE, T EASTON
2019	11/13/2018	9813-01-70	Forest	LOCAL ROAD	Local Bridge	Bridge replace	T CRANDON, COLE ROAD	WOLF RIVER BRIDGE P-21-0912
2019	12/11/2018	6999-07-89	Wood	LOCAL STREET	STP-U	Urban reconst	C WISCONSIN RAPIDS, E GRAND AVENUE	3RD STREET TO 8TH STREET
2019	12/11/2018	9360-00-70	Langlade	CTH B	Local Bridge	Bridge replace	BOGUS ROAD - TAPPA ROAD	E BRANCH EAU CLAIRE RIVER P-34-0004
2019	1/8/2019	9478-00-70	Marathon	CTH F	STP-R	Recondition (CIR)	STETSONVILLE - STH 97	WEST COUNTY LINE TO STH 97
2019	1/8/2019	9835-00-70	Langlade	LOCAL STREET	Local Bridge	Bridge replace	C ANTIGO, 8TH AVENUE	SPRINGBROOK BRIDGE P-34-0703
2019	2/12/2019	6784-00-70	Portage	CTH A	Local Bridge	Bridge replace	RIVER ROAD - USH 10	TOMORROW RIVER BRIDGE B-49-0320
2019	2/12/2019	6923-01-70	Wood	CTH H	STP-R	Resurface	WEST COUNTY LINE - MARSHFIELD	FAIRHAVEN AVENUE TO LINCOLN AVENUE
2019	2/12/2019	9333-00-70	Forest	CTH G	STP-R	Reconst/bridge	ARGONNE - CAVOUR	PESHTIGO RIVER ROAD TO CTH O
2019	2/12/2019	9848-00-70	Langlade	LOCAL STREET	Local Bridge	Bridge replace	T VILAS, COUNTY LINE ROAD	PINE RIVER BRIDGE P-34-0906
2019	3/12/2019	6155-00-70	Shawano	CTH M	Local Bridge	Bridge replace	MEISNER ROAD - SCHERTZ LANE	S BR EMBARRASS RIVER BRIDGE B58-0012
2019	3/12/2019	6597-00-70	Green Lake	CTH S	Local Bridge	Bridge replace	CTH A - CTH Q	GRAND RIVER BRIDGE P-24-0026
2019	3/12/2019	6670-06-70	Marathon	LOCAL ROAD	Local Bridge	Bridge replace	DILL CREEK BRIDGE	ELM ROAD, TOWN OF HULL
2019	3/12/2019	6999-18-71	Marathon	LOCAL STREET	STP-U	Urban reconst	C WAUSAU, TOWNLINE ROAD	GRAND AVENUE TO EASTHILL DRIVE
2019	3/12/2019	6999-18-75	Marathon	CTH N	STP-R	Recondition	C WAUSAU, CTH N	SKYLINE LANE TO COUNTY ROAD X
2019	3/12/2019	9898-01-70	Vilas	LOCAL ROAD	Local Bridge	Bridge replace	T CONOVER, RUMMELS ROAD	WISCONSIN RIVER BRIDGE P-63-0018
2019	3/25/2019	6999-11-77	Marathon	NON HWY	TAP	Misc	OLD HWY 51 MULTI USE PATH	VILLAGE OF KRONENWETTER
2019	4/9/2019	6910-01-70	Waushara	CTH H	STP-R	Recondition	PINE RIVER - POY SIPPI	CTH E SOUTH TO STH 49
2019	4/9/2019	6997-03-70	Shawano	LOCAL STREET	STP-U	Urban reconst	C SHAWANO, EAST FIFTH STREET	WASHBURN STREET TO FAIRVIEW AVENUE
2019	4/9/2019	6999-18-73	Marathon	LOCAL STREET	STP-U	Urban reconst	C WAUSAU, SOUTH 1ST AVENUE	THOMAS STREET TO STEWART AVENUE
2019	4/9/2019	9819-00-70	Forest	LOCAL ROAD	Local Bridge	Bridge replace	T POPPLE RIVER, LITTLE POPPLE BRIDGE	OLD HWY 139 ROAD; FR 2404 DESIGN/FLAP PRO
2019	7/25/2019	9862-00-70	Lincoln	NON HWY	TAP	Misc	TOMAHAWK BICYCLE TRAIL SYSTEM	CITY OF TOMAHAWK

2020 Local Program Construction Projects

2020 Local Program Construction - tentative								
Construction								
Year	LET date	Project ID	County	Roadway	Program	Work	Description	Subtitle
2020	11/12/2019	6934-06-70	Wood	CTH U	STP-U	Urban reconst	V BIRON, CTH U	STH 54 TO SOUTH BIRON DRIVE
2020	1/14/2020	9435-00-70	Menominee	CTH M	Local Bridge	Bridge replace	STH 47 - STH 55	WEST BRANCH WOLF RIVER BRIDGE
2020	1/25/2020	6675-02-70	Marathon	LOCAL STREET	TAP	Misc	TRILLIUM LANE MULTI USE TRAIL	TOWN OF RIB MOUNTAIN
2020	1/25/2020	6998-14-70	Portage	LOCAL STREET	TAP	Misc	BICYCLE TRANSP NETWORK IMPROVEMENT	C STEVENS POINT, VARIOUS STREETS
2020	2/11/2020	9391-00-70	Langlade	CTH Y	Local Bridge	Bridge replace	HOGARTY - ANTIGO	SPRING BROOK BRIDGE B-34-0057
2020	2/11/2020	9566-02-71	Shawano	LOCAL ROAD	STP-R	Recondition	T BARTELME, CAMP 14 ROAD	CTH A TO RESERVATION HIGHWAY 21
2020	3/10/2020	6666-04-70	Marathon	CTH M	Local Bridge	Bridge replace	STH 153 - CTH P	FENWOOD CREEK BRIDGE B-37-0050
2020	3/10/2020	6995-09-71	Green Lake	LOCAL STREET	STP-R	Pav't replacement	C BERLIN, RIPON ROAD	SOUTH CHURCH STREET TO CITY LIMITS
2020	3/25/2020	6998-12-71	Portage	LOCAL STREET	TAP	Misc	V PLOVER, WILLOW DRIVE SIDEWALK	CONNECTION TO A MULTI USE PATH
2020	7/14/2020	9907-02-71	Vilas	LOCAL STREET	FLAP	Resurface	T WASHINGTON, MILITARY ROAD	FR 2178

Wrap-up

Thank You for Listening

We Look Forward to
Working with You