



CITY OF ANTIGO

PUBLIC WORKS COMMITTEE MEETING

COUNCIL CHAMBERS

Wednesday, October 23, 2019

CITY HALL, 700 EDISON STREET

5:30 PM

Call to Order

Discussion and Action May Occur on Any of the Following Agenda Items:

1. Approval of the Minutes from the September 25, 2019 Meeting
2. Approval of Sewer Credit Request of \$65.12 for Outside Faucet Running at 208 Dorr Street
3. Request for Sewer Credit for Landscape Watering for \$52.91 Plus Next Month for 427 Mayfair Street
4. Request for a 4-Way Stop at Seventh Avenue and Dorr Street Intersection (Requested by Virginia Bierman)
5. Petition For Repairing the Curb and Gutter as well as Resurface Sunset Drive from First Avenue to Tenth Avenue
6. Approval of 2020 Orthoimagery with Ayres Associates
7. Approval of Sand Creek Consultants Professional Service Agreement to Continue Monitoring Landfills
8. Approval to Purchase Replacement Doors at the Wastewater Treatment Plant
9. Professional Services Agreement (Amendment #2) to the 5th Avenue Design Agreement Providing for Phase II Environmental Testing as Due Diligence within the Right-of-Way adjacent to 1046 5th Avenue as identified during the Phase I Analysis by MSA Professionals
10. Review Grant Applications as Submitted for the Replacement of the 4th Avenue Bridge over Springbrook Creek under the Local Bridge Replacement Program and for Clermont Street (10th to 7th Avenues) & 7th Avenue (Dorr to Clermont Streets) under the STP-Urban Program

Any Other Matters Authorized by Law to be Considered

Adjournment

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact Jaime Horswill, 700 Edison Street, Antigo, Wisconsin 54409. (715) 623-3633 extension 100. Members of and possibly a quorum of members of other governmental bodies may be in attendance to gather information. Any governmental body other than that specifically referred to above will take no action.

DATE MAILED: October 16, 2019

TOM BAUKNECHT



To: Mayor and City Council
From: Jaime Horswill, Clerical-Utility Assistant
Date: October 23, 2019
Re: Approval of Sewer Credit Request of \$65.12 for Outside Faucet Running at 208 Dorr Street

This matter was tabled from last month. The \$65.12 was paid for this resident by another citizen.

Sept. 19-19

To whom it may concern,

My normal water bill is about \$42.00 per month. Last month it was \$109.83 and this month it is \$153.11. My water pressure in the house went down to very little and the person who was mowing my lawn noticed the grass was all soggy and my outside water spigot had been turned on full force, so he turned it off.

I am a 86 year old lady (widow) who is confined to a wheel chair and I am home bound.

I live alone and I am asking if you can possibly give me some financial assistance on my bills as I am on a fixed income.

Thank you,
Marilyn A. Dean
208 Dorr St.
Antigo, Wi. 54409
715-350-4277

RECEIVED

SEP 18 2019

CITY OF ANTIGO

Attachment: 208 Dorr St Request for Sewer Credit (3013 : Sewer Credit for 208 Dorr St)



ON 8-19-19 I was called to
208 Dorr St for a low pressure / complaint
Upon my inspection of the inside of the home
I found very low pressure & no leaks.
I removed the meter & checked the
inlet pipe & pressure was fair. I
did a meter change to update the meter
& pressure was about the same. On the
22nd of August, the owner informed me
They found the outside faucet running
& when turned off, the pressure returned.
I did not walk around the home, just
listened on the curb stop shut off to
listen for a leak, which I heard nothing

Thomas C Kuby

Tom Kuby

Attachment: 208 Dorr St Employee note (3013 : Sewer Credit for 208 Dorr St)



To: Mayor and City Council
From: Kaye Matucheski, Clerk/Treasurer
Date: October 23, 2019
Re: Request for Sewer Credit for Landscape Watering for \$52.91 Plus Next Month for 427 Mayfair Street

The sprinkler credit is no longer automatically applied to the utility bills. However, a few homes may still be watering especially if they have done any landscaping projects. That is the case with Larry Ourada at 427 Mayfair Street (letter included). He is requesting a credit as he completed a landscaping project at his home. The credit for this month's bill would be \$52.91 for the sewer usage. There may also be another charge for the next bill that he receives so we would use the amount over the average to calculate that credit.

If Committee approves the credit, both the \$52.91 and the next month's credit would need to be forwarded to Council.

Sept. 24, 2019

City of Antigo
Dept. of Water + Sewer

To Whom it may concern,

I am asking that my account (002900-001) be credited for the extra amount of use of the water/sewer system. The extra charge resulted because of a landscaping project at my home. This use will begin again on 9/24 and continue until watering is no longer needed.

Thank-you,
Larry Durada
427 Mayfair St.
Antigo

RECEIVED

CITY OF ANTIGO

Attachment: 527 Mayfair Request for Sewer Credit (3051 : Sewer Credit 427 Mayfair)

Oct. 14, 2019

Monday

Dept. of Public works

700 Edison St.
Antigo Wisconsin
54409

RECEIVED

OCT 14 2019

CITY OF ANTIGO

The reason for this letter is because I think that at the intersection of 7th Avenue and Dorr Street there should be a 4 way stop as motorists have not been stopping at the Stop Sign on the intersection of 7th Avenue and Dorr Street.

I have witnessed on more than one occasion where motorists do not stop at the Stop Sign and just go through it.

Attachment: Bierman letter (3052 : 7th Ave Dorr St stop sign)

This past week because of this reckless driving behavior there was an accident at the intersection of 7th Avenue and Dorrr Street, because the motorist failed to stop at the stop sign and because of this caused a long waited accident in the works.

I think a 4 way stop at this intersection would be a good safety measure because of the irresponsibility of motorists who think they are King of the Road.

I do hope you take this into all possible consideration, because Dor Street is also the main route the School Buses take to go to the Middle School, maybe next time it will not be a Vehicle that is hit, but that of a child in the intersection, going home from School!!

Virginia Bierman
 330 Dor Street
 Antigo, Wisconsin
 54409-1335

Phone no. 715-623-2136

SUNSET DRIVE STREET PETITION

(Priority—North Sunset Drive)

The purpose of this petition is to repair the curb and gutter as well as resurface Sunset Drive from First Avenue south to Tenth Avenue. North Sunset Drive is the priority area because of poor street condition followed by South Sunset Drive as the second priority. Sunset Drive is a well-traveled street and is a primary access for residents on the West end of Antigo to access the business sector on the North side of town. North Sunset Drive is in unacceptable condition for a street with this type of use and needs immediate attention.

Last Name	First Name	Printed Name	Signature	Street Address	Date
Syrjala	Debra	Debra Syrjala	<i>Debra Syrjala</i>	330 Sunset	9/30/19
Hain	Aimee	Aimee Hain	<i>Aimee Hain</i>	1802 5th Ave.	9/30/19
McFarlane	Joseph	Joseph McFarlane	<i>Joseph McFarlane</i>	635 Sunset Dr	9-30-19
Zalenski	Jordan	Jordan Zalenski	<i>Jordan Zalenski</i>	636 Sunset Dr	9-30-19
Lechri	Dan	Dan Lechri	<i>Dan Lechri</i>	706 Sunset Dr	9-30-19
Taister	Andrew	Andrew Taister	<i>Andrew Taister</i>	734 Sunset Dr	9-30-19
Weber	Belinda	Belinda Weber	<i>Belinda Weber</i>	740 Sunset Dr	9-30-19
Tomczyk	Mike	Mike Tomczyk	<i>Mike Tomczyk</i>	811 Sunset Dr	9/30/19
Powell	Justin	Justin Powell	<i>Justin Powell</i>	816 Sunset Dr	9/30/19
Stank	Patricia	Patricia Stank	<i>Patricia Stank</i>	830 Sunset Dr	9-30-19
VACHA	GEORGE	GEORGE VACHA	<i>George Vacha</i>	821 Sunset Dr	9-30-19
	Tina	Tina	<i>Tina</i>	838 Sunset Dr	9/30/19
Petitioner: Mark Cahak	Larry	Larry Hayes	<i>Larry Hayes</i>	843 Sunset Dr	9/30/19
Petitioner: Tim Sharon	Ben	Ben Dahms	<i>Ben Dahms</i>	905 Sunset	9/30/19
Schimmels	John	John Schimmels	<i>John Schimmels</i>	900 Sunset Dr	9/30/19

SUNSET DRIVE STREET PETITION

(Priority—North Sunset Drive)

The purpose of this petition is to repair the curb and gutter as well as resurface Sunset Drive from First Avenue south to Tenth Avenue. North Sunset Drive is the priority area because of poor street condition followed by South Sunset Drive as the second priority. Sunset Drive is a well-traveled street and is a primary access for residents on the West end of Antigo to access the business sector on the North side of town. North Sunset Drive is in unacceptable condition for a street with this type of use and needs immediate attention.

Last Name	First Name	Printed Name	Signature	Street Address	Date
PETTERSON	DALE		Dale Peterson	1705 5TH AVE	10-2-19
PETERSON	Pat		Pat Peterson	1705 5TH AVE	10/2/19
KRAMER	Sue		Sue Kramer	305 Sunset Dr	10/2/19
HASNICK	Corressa		Corressa Hasnick	431 sunset DR	10/2/19
COOPER	Tracy		Tracy Cooper	425 Sunset Dr	10/2/19
Nowinski	Janet		Janet Nowinski	329 Sunset	10-2-17
Nowinski	Sidney		Sidney Nowinski	329 Sunset	10-2-17
Wilson	Jim		Jim Wilson	3125 Sunset Dr	10-2-19
Quade	Sharon		Sharon Quade	318 Sunset Dr	10-2-19
Quade	Laron		Laron Quade	318 Sunset Dr	10-2-19
Quade	Virgil		Virgil Quade	318 Sunset Dr	10-2-19
Bugni	Nancy		Nancy Bugni	516 Sunset Dr	10-2-2019
JORDAN	Tim		Tim Jordan	1803 5TH AVE	10-2-2019

Packet Pg. 12



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: October 23, 2019
Re: Approval of 2020 Orthoimagery with Ayres Associates

Attached is the proposal for the 2020 WROC aerial photography. WROC is a consortiums of cities, Counties and State agencies looking for similar information, thus reducing the cost for every entity involved. With the advancement of technology Ayres has lowered the cost of higher resolution photography, substantially. In the 2020 budget, there was enough funds for the 3" resolution photography, which we are recommending. I would request a motion to approve the 2020 WROC proposal with Ayres & Associates for the 3" pixel resolution.

May 14th, 2019

Charlie Brinkmeier
Surveyor
City of Antigo
700 Edison Street
Antigo, WI 54409



Dear Mr. Brinkmeier:

Thank you for the opportunity to submit a proposal for orthoimagery of the City of Antigo as a part of the Wisconsin Regional Orthoimagery Consortium (WROC). The County intends to participate in WROC, and therefore the City has the opportunity to partner for 6-inch orthos, or buy up to 3-inch orthos under the Consortium. We understand that the City would like to obtain new 4-band digital orthoimagery to enhance and update the City's GIS base mapping layers and to support its public works projects. This letter describes the project approach and fees for orthoimagery options for an area of approximately 12 square miles. The Wisconsin-based WROC contracting team of Ayres Associates and Quantum Spatial will provide the following services.

Proposed Project Services – Orthoimagery

Ayres Associates understands that the goal of the project is to procure 3-inch or 6-inch resolution color digital orthoimagery for the project area under WROC. Please carefully examine and confirm the boundary on Exhibit 1 as it is the basis for the prepared estimate.

Scope of Work

Ayres Associates is offering the City with options for color orthoimagery at 3-inch or 6-inch resolution across 12 square miles. Color orthoimagery will be developed from aerial photography acquired using a calibrated, digital photogrammetric camera, in the spring of 2020 during the leaf-off state. The aerial photography will support 50' or 100' scale planimetric mapping if the City is interested in acquiring upgrades or revisions to the existing mapping.

The delivered orthoimagery will consist of GeoTIFF tiles based on PLSS quarter sections (or another tile format agreed upon). Additionally, we will provide MrSID or alternate format compressed tiles and a project-wide mosaic. The orthoimagery will conform to ASPRS standards for 1" = 50' map scale at 1.2' horizontal accuracy for the 3-inch option, and 1"=100' map scale at 2.4' horizontal accuracy for the 6-inch option.

Orthoimagery DEM

We will use a digital elevation model (DEM) derived from the LiDAR that Ayres collected in 2017 which is capable of supporting the horizontal accuracy of the orthoimagery. Our technicians will carefully review the DEM and make updates where necessary.

Ground Control

The Ayres/Quantum team will collect airborne global positioning system (AGPS) and an inertial measurement unit (IMU) data from equipment that is tightly coupled with the digital camera sensor. In addition, we will perform ground control survey for the project at existing control locations or photo-identifiable points.

4-band Orthoimagery

As part of our aerial imagery collection, the near-infrared (NIR) band will be captured along with the RGB natural color bands. We have included 4-band stacked GeoTIFF and MrSID files in our standard delivery. These datasets can be viewed in either natural color or color infrared (CIR) band configurations in a single file, rather than creating multiple datasets. If you are interested separate deliveries of 3-band natural color or CIR datasets, we can provide budget estimates for those additional services.

Orthoimagery Project Deliverables:

Deliverable products included in the estimate are as follows:

- Digital ortho tiles in GeoTIFF (with world file) and MrSID, JPG2, or ECW format
- City-wide mosaic in MrSID, JPG2, or ECW format
- Ortho tile index in vector format

Proposed Fees:

We will perform the above services for the following not-to-exceed lump sum fees:

Orthoimagery:

Option 1: 6-inch Countywide Partnership.....\$12,000.00

Option 2: 3-inch High Resolution Buy-up.....\$16,800.00

I hope that we have provided the information you require to proceed with your project. In the event that you require additional information or clarification of any issue, please feel free to contact me at 608.443.1207.

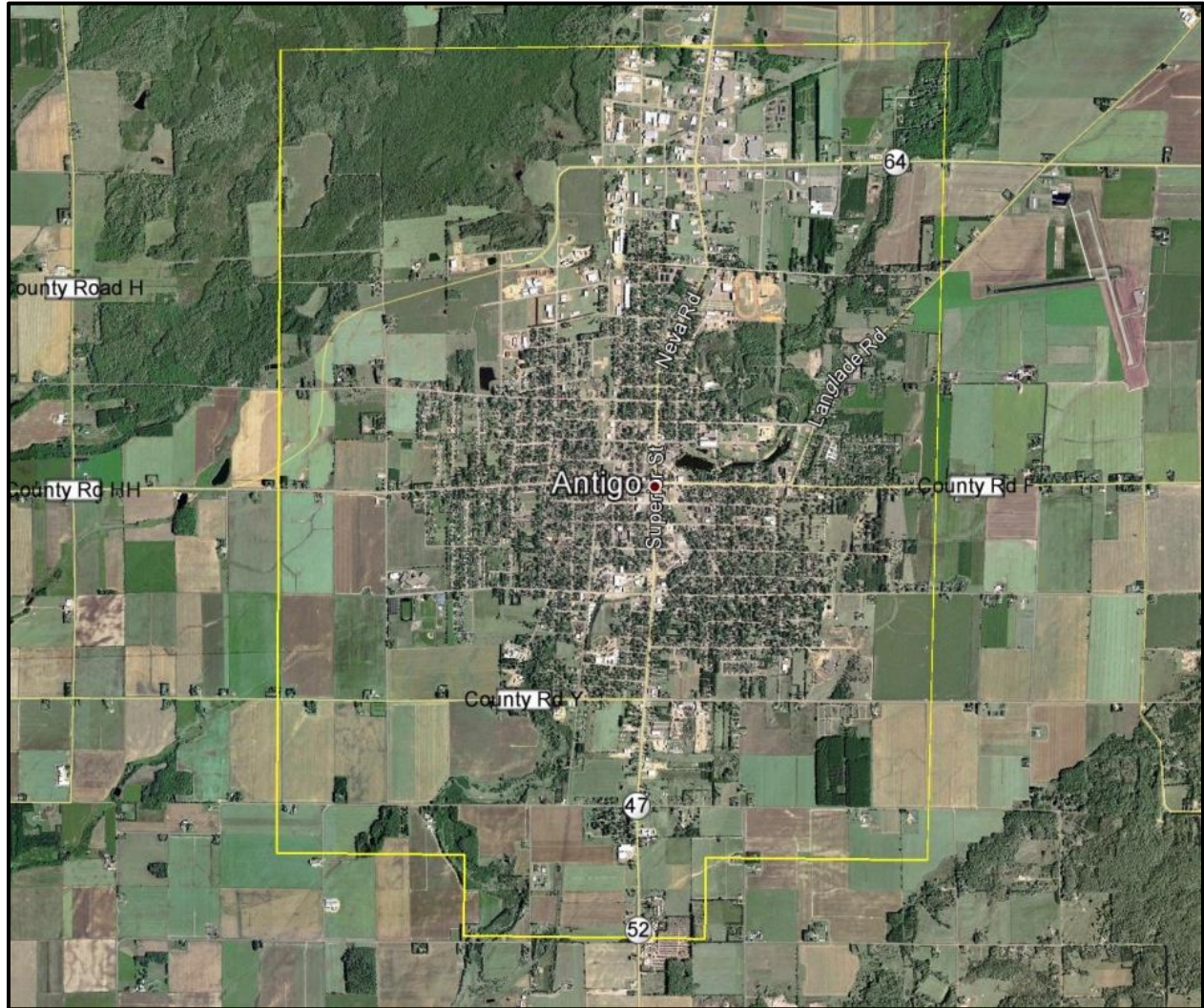
Sincerely,



Ayres Associates Inc
Zachary J. Nienow
Project Manager
Direct: 608.443.1207
nienowz@AyresAssociates.com

Exhibit A

City of Antigo Project Area, 12 square miles



Attachment: WROC2020_Proposal_CityofAntigo (3055 : Aerial Photography)



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: October 23, 2019
Re: Approval of Sand Creek Consultants Professional Service Agreement to Continue Monitoring Landfills

Sand Creek Consultants and Northern Lakes Services have been doing the long term monitoring and reporting at all the landfills for the last 5 years. They have been doing an excellent job and have assisted us with reducing monitoring requirements by the Wis DNR. Attached is professional service agreement with cost extended out for the next 5 years. I would recommend the committee approving this agreement for the next 5 years for Sand Creek Consultants to continue monitoring our landfills.



PROFESSIONAL SERVICES AGREEMENT

September 12, 2019

Sand Creek Consultants, Inc.

151 Mill Street, P.O. Box 218
Amherst, WI 54406
Phone: 715.824.5169

Client:

City of Antigo
700 Edison Street
Antigo, WI 54409
Phone: 715.623.3633 Ext. 132
Representative: Mr. Charley Brinkmeier, Project Manager/Surveyor

Project:

Landfill Environmental Monitoring and Reporting

Project Location:

WDNR Facility Numbers 1357, 3294, 3664, 3694 and 4258

Sand Creek Consultants, Inc. ("Sand Creek") and the above named client ("Client") do hereby enter into this Professional Services Agreement (this "Agreement") as of the date stated below, for the performance of the Services described herein at the project identified above (the "Project Location"). The following documents are attached and made a part of this Agreement.

Attachment A: Proposal dated September 12, 2019, to Mr. Charley Brinkmeier/City of Antigo, from Mr. Bart Sexton/Sand Creek Consultants, Inc., Re: Proposal to Extend Environmental Monitoring and Reporting Contract for City of Antigo Landfills

Sand Creek will perform the Work as specified in **Attachment A** for the not-to-exceed amounts listed, including all labor, materials and anticipated expenses. Sand Creek warrants to the Client that total costs of the Project, identified in this section, will not exceed the costs estimated herein without approval by Client.

The undersigned have agreed to the terms and conditions of this Agreement as defined below (Sections 1 through 12g) and as of the date stated below.

SAND CREEK CONSULTANTS, INC.

CITY OF ANTIGO

By: Bart Sexton
Bart Sexton – Sr. Project Manager

By: _____

Print: _____

Date: _____

Client and Sand Creek do hereby covenant and agree to the following terms and conditions:

1. **Description of Services.** Sand Creek agrees to perform the services for and on behalf of Client described in one or more proposals or statements of work agreed to by Sand Creek and Client (the “Services”), which are attached hereto or that otherwise reference this Agreement (collectively the “Proposal” whether one or more). Subject to the terms and conditions of this Agreement, Sand Creek shall control the means of performing the Services rendered hereunder. Sand Creek shall comply with all applicable laws, ordinances, codes and regulations applicable to the Services (collectively the “Regulations”). Notwithstanding the foregoing, the parties acknowledge and agree that the interpretation of the Regulations by any public authority may differ from the interpretation of Sand Creek and as a result, Sand Creek shall not be responsible for any interpretations of the Regulations that are more restrictive or exceed common application of such Regulations. Sand Creek may, at its discretion, engage subcontractors and/or consultants to perform all or any part of the Services. Sand Creek and Client may, by written amendment to this Agreement, make changes to the Services. In addition to the foregoing, Sand Creek may rely on verbal field orders provided by Client’s authorized representative described in Section 3 below. All Services performed pursuant to either an oral field order or written amendment to this Agreement shall be executed under the terms and conditions of this Agreement. If any oral field order or written amendment to this Agreement causes an increase or decrease in the compensation to be paid by Client to Sand Creek or an extension or shortening of the estimated completion date of the Services, then an equitable adjustment will be made.
2. **Compensation and Payment.** As consideration for Sand Creek’s performance of the Services, Client shall compensate Sand Creek as described in the Proposal. In the event the Proposal does not identify the compensation to be paid by Client to Sand Creek for the Services, then Client shall compensate Sand Creek for the performance of such Services on a time-and-materials basis based on Sand Creek’s then current rates. Client shall further reimburse Sand Creek for all disbursements made by Sand Creek in association with the performance of the Services. Client shall pay all amounts due Sand Creek hereunder within thirty (30) days following Client’s receipt of an invoice from Sand Creek. Any amounts due that remain unpaid shall bear interest at a rate of 1.5% per month, provided such interest shall not exceed the maximum rate permitted by law
3. **Client Responsibilities.** Client shall make available to Sand Creek all relevant information or data pertinent to the Project and Services to be performed by Sand Creek. Sand Creek shall be entitled to rely upon the accuracy and completeness of all information and data furnished by Client, including information and data originating with other consultants employed by Client. Client shall designate a person authorized to act as Client’s representative with respect to the Services to be performed hereunder. Client or Client’s representative shall receive and examine documents submitted by Sand Creek and shall be empowered to interpret and define Client’s policies and render decisions and authorizations orally and in writing promptly to prevent unreasonable delay in the performance of the Services. Whenever applicable, Client shall arrange and make provision for Sand Creek’s entry to the Project site as well as other public and private property as necessary for Sand Creek to perform the Services. Client shall obtain any required approvals, licenses, and permits from governmental or other authorities having jurisdiction over the Project so as not to delay the performance of the Services.
4. **Sand Creek Responsibilities.** Sand Creek shall furnish the necessary qualified personnel to perform the Services with reasonable skill and diligence in a manner consistent with that level of care and skill ordinarily exercised under similar circumstances by other professional consultants practicing in similar locations. No other representations or warranties, express or implied, are given and no warranty or guarantee is included or intended in this Agreement, or in any report, opinion, document, professional advice or otherwise. Sand Creek does not warrant the Services to any third party and shall not be liable for any third party’s unauthorized use or reliance on the Services.

5. **Suspension of Services.** In the event Client provides Sand Creek with written notice to suspend the Services, or the Project is suspended, and such suspension continues for more than thirty (30) days in the aggregate, Client shall compensate Sand Creek for the Services performed prior to the date Sand Creek receives notice of such suspension. Upon resumption of the Services, Sand Creek shall be entitled to an equitable adjustment to its fees to accommodate the resulting demobilization and remobilization costs. In addition, there shall be an equitable adjustment to estimated completion date of the Services as a result of such suspension. In the event the Services are suspended for more than ninety (90) days in the aggregate, sand Creek may, at its option, terminate this Agreement immediately upon written notice to Client.
6. **Term and Termination.** The term of this Agreement shall commence on the date stated above and shall continue until all of the Services described in the Proposal have been completed by Sand Creek and payment has been made by Client, unless terminated earlier as provided herein. Either party may voluntarily terminate this Agreement at any time by providing the other party with fifteen (15) days prior written notice. In addition to the foregoing, in the event either party materially breaches this Agreement and such breach continues for a period of seven (7) days following receipt of written notice from the other party, then the non-breaching party may terminate this Agreement immediately and without further notice. In the event of a termination of this Agreement, Client shall pay Sand Creek for all Services performed in accordance with this Agreement.
7. **Project Site and Hazardous Substances.** Sand Creek shall take reasonable precautions to avoid damage or injury to subterranean structures or utilities, but shall not be responsible for any damage to such structures or utilities if they were not called to Sand Creek's attention and correctly identified in the information to be provided by Owner as described in Section 3 above. Sand Creek does not assume control of or responsibility for the Project site, the safety of individuals at the Project site, or undertake responsibility for reporting to any federal, state or local public agencies any conditions at the Project site that may present a potential danger to public health, safety, or the environment. Client does hereby agree to assume such control or responsibility, and further agrees to notify the appropriate federal, state, or local public agencies as required by law. Except as specifically described in this Agreement, Sand Creek's field investigation, laboratory testing, and engineering recommendations will not address or evaluate pollution of soil or pollution of groundwater. Except to the extent cause by the negligence or willful misconduct of Sand Creek, Client shall indemnify and hold Sand Creek harmless from and against all claims, costs, liabilities, or damages whatsoever arising from any stormwater pollution, erosion, sedimentation, or discharge of silt or other deleterious substances into any waterway, wetland, or woodland and any resulting charges, fines, legal action, cleanup, or related costs.
8. **Test Samples.** If the Services include obtaining samples or specimens for testing (collectively "Samples"), actions that may result in the production of investigative waste (Waste), such Samples and Waste shall remain the sole and exclusive property of Client. Samples are generally consumed or substantially altered during the conduct of tests and Sand Creek may, in its sole discretion, dispose of any remaining Samples or residue thereof immediately upon completion of the tests. Waste shall be, unless requested otherwise by Client, managed according to regulatory requirements for such Waste. Client shall be solely responsible for all costs and fees associated with the handling, storage, transport and disposal of any Waste.
9. **Insurance.** Sand Creek shall maintain worker's compensation and employer's liability insurance as required by law. Sand Creek shall further maintain the insurance coverages identified in the Proposal and agrees to provide Client with evidence of such coverages upon written request. Such coverages shall be maintained by Sand Creek during the duration of its performance of the Services and may not be cancelled without thirty (30) days prior written notice to Client. Client and Sand Creek waive all rights against each other for damages caused by fire or other perils to the extent reimbursed by any builder's risk or any other insurance, except such rights as they may have to the proceeds of such insurance.

10. Indemnification and Limitation of Liability.

- (a) Sand Creek shall indemnify and hold Client harmless from and against all claims, losses, damages, costs (including reasonable attorneys' fees), actions and other proceedings made, sustained, brought, or prosecuted in any manner based upon, occasioned by, or attributable to any injury, default, or damage arising from, and to the extent caused by, any negligent act, error, omission, or willful misconduct of Sand Creek, its employees, agents, or persons for whom it has assumed responsibility in the performance of the Services described herein. The foregoing indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Sand Creek under Worker's Compensation Act, disability benefits, or other employee benefit acts.
- (b) Client shall indemnify and hold Sand Creek harmless from and against all claims, losses, damages, costs (including reasonable attorneys' fees), actions and other proceedings made, sustained, brought, or prosecuted in any manner based upon, occasioned by, or attributable to any injury, default, or damage arising from, and to the extent caused by, any negligent act, error, omission, or willful misconduct of Client, its employees, agents, or persons for whom it has assumed responsibility. The foregoing indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Client under Worker's Compensation Act, disability benefits, or other employee benefit acts.
- (c) Notwithstanding the foregoing and except as otherwise expressly stated in Section 10(a) and 10(b) above, the liability of either party to the other party for any claim whatsoever related to this Agreement, including any cause of action arising in contract, tort, or strict liability, shall not exceed the total amount of insurance coverage available at the time of settlement or judgment. IN NO EVENT WILL EITHER BE LIABLE FOR ANY LOST REVENUE, PROFIT, OR FOR SPECIAL, INDIRECT, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES HOWEVER CAUSED AND REGARDLESS OF THE THEORY OF LIABILITY ARISING OUT OF THE SERVICES DESCRIBED HEREIN OR THE PROJECT EVEN IF THE PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

11. Instruments of Service. All reports, surveys, data, and other documents delivered to Client by Sand Creek pursuant to the terms of this Agreement shall be deemed instruments of service of Sand Creek for use solely with respect to the Project (the "Instruments of Service"). Sand Creek shall be deemed the author and owner of the Instruments of Service and shall retain all common law, statutory, and other reserved rights, including copyrights. Upon completion of the Services and payment by Client to Sand Creek for said Services, Sand Creek grants to Client a limited nonexclusive and nontransferable license to use and reproduce the Instruments of Service solely in relation to the Project. Any termination of this Agreement prior to completion of the Services shall terminate this license immediately and without notice. Except for the foregoing, no other license or right shall be deemed granted or implied under this Agreement. Client shall not modify, sell, assign, delegate, sublicense, pledge, or otherwise transfer the limited license granted herein, without Sand Creek's express written consent. Any unauthorized use of the Instruments of Service shall be Client's sole risk and without liability to Sand Creek. Sand Creek further does not guarantee the authenticity, integrity, or completeness of data files supplied in electronic format that do not contain stamps or seals and Sand Creek shall not be liable for any claims or damages arising from the use of any such electronic files, which shall remain the sole and exclusive property of Sand Creek.

12. Interpretation and Construction.

- (a) All Services performed by Sand Creek under the terms of this Agreement shall be as an independent contractor of Client and not as an employee. The parties agree to report and file their tax returns in a manner consistent with this independent contractor relationship. Nothing in this Agreement or otherwise shall be construed as constituting an appointment of Sand Creek as agent, legal representative, joint venturer, partner, or employee of Client for any purpose whatsoever. Neither party is authorized to

transact business, incur obligations, or assign or create any obligation of any kind, express or implied, on behalf of the other party, or bind it in any way whatsoever, or to make any contract promise, warranty, or representation on the other party's behalf.

- (b) This Agreement shall be governed by the laws of the State of Wisconsin and shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns. This Agreement constitutes the entire agreement between the parties hereto with respect to the subject matter hereof and supersedes any and all prior and contemporaneous representations, proposals, agreements, statements, or understandings, whether oral or written. No amendment to this Agreement shall be binding on either party unless such amendment is in writing and signed by the parties hereto. No provision of this Agreement shall be construed for or against either of the parties based on whether it or its representative drafted this Agreement.
- (c) Each party agrees that no failure or delay by the other party in exercising any rights, power, or privilege hereunder will operate as a waiver thereof, nor will any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any right, power, or privilege hereunder.
- (d) Any notice, consent or other communication given pursuant to this Agreement shall be in writing and shall be given by personal delivery or mailed to the address designated in the introductory paragraph of this Agreement, or such other address as the parties may designate in writing, mailed by registered or certified mail, return receipt requested, with postage prepaid. Notice shall be deemed effective when personally delivered or when deposited in the United States mail in the manner described above.
- (e) If any court of competent jurisdiction determines that any provision of this Agreement is invalid or unenforceable, such invalidity or unenforceability shall have no effect on the other provisions hereof, which shall remain valid, binding, and enforceable and in full force and effect, and such invalid or unenforceable provision shall be construed in a manner so as to give the maximum valid and enforceable effect of the intent of the parties expressed herein.
- (f) The provisions contained in Sections 7, 9, 10, 11, this Section, and any other provisions of this Agreement which by their very nature are intended to survive the termination of this Agreement will survive the termination or expiration of this Agreement and will inure to the benefit of and be binding upon the parties hereto.
- (g) This Agreement may be executed in any number of counterparts, each of which when so executed will be deemed to be an original and all of which when taken together will constitute one Agreement. The parties agree that original signatures of a party transmitted by facsimile or in portable document format (pdf) or electronic signatures affixed to this Agreement shall be as valid as an original signature of such party to this Agreement.

**Attachment A
Proposal dated September 12, 2019,
to Mr. Charley Brinkmeier/City of Antigo,
from Mr. Bart Sexton/Sand Creek Consultants, Inc.,
Re: Proposal to Extend Environmental Monitoring and
Reporting Contract for City of Antigo Landfills**

Attachment: 2019 09 12 SCC Antigo LF Mntnrg Rprtngr Prof Services Agrmnt (3038 : Landfill Monitoring)



September 12, 2019

Mr. Charley Brinkmeier, Project Manager/Surveyor
City of Antigo
700 Edison Street
Antigo, WI 54409

Re: Proposal to Extend Environmental Monitoring and Reporting Contract for City of Antigo Landfills

Dear Mr. Brinkmeier:

Sand Creek Consultants (Sand Creek), in combination with Northern Lakes Services (NLS) are pleased to present the following proposal to extend the terms of the current contract for the above-referenced services for the period 2020 through 2024.

These costs include all labor, materials, and expenses associated with environmental monitoring and reporting for the City's five solid waste landfills, including: Deleglise Landfill (Wisconsin Department of Natural Resources [WDNR] Facility No. 3694); Closed Demolition Landfill (WDNR Facility No. 3664); Balefill (WDNR Facility No. 3294); Rolling Landfill (WDNR Facility No. 1357, Sanitary Landfill); and Open Demolition Landfill (WDNR Facility No. 4258) as required under the current WDNR approved plan of operation and/or monitoring plan for each facility.

**City of Antigo Landfill Sampling, Analysis and
Reporting Proposed Annual Costs 2020 - 2024**

Landfill, Facility No.	2020	2021-22	2023-24
Deleglise, 3694	\$2,395	\$2,790	\$3,037
Demo Closed, 3664	\$1,624	\$1,862	\$2,032
Balefill, 3294	\$5,590	\$5,887	\$6,432
Sanitary, 1357	\$5,445	\$6,352	\$6,956
Demo Open, 4258	\$1,863	\$2,172	\$2,379
Subtotals	\$16,917	\$19,063	\$20,836
Addendum 1*	\$2,600	\$2,640	\$2,680
Grand Total	\$19,517	\$21,703	\$23,516

* Addendum 1 costs include additional methane monitoring at Facility No. 1357 for 8 months

Mr. Charley Brinkmeier/City of Antigo
Proposal to Extend Environmental Monitoring and Reporting Contract for City of Antigo Landfills
Antigo, Wisconsin

September 2019

The quoted costs do not include other third party contractor costs for landfill maintenance or costs for additional monitoring or remediation of methane associated with Facility No. 1357.

In the event that regular unleaded fuel costs go above \$3.25 per gallon in the City of Antigo, a \$20 surcharge will be added per sampling event.

If accepted, this pricing would take effect starting with the January 2020 gas sampling event for Facility No. 1357.

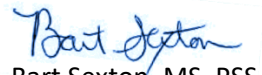
I have enclosed, for your consideration, an agreement that incorporates this proposal.

If you have any questions or suggestions, please contact me at 715.499.1891 or
bart.sexton@sand-creek.com.

Thank you for your time and consideration of this proposal!

Sincerely,

SAND CREEK CONSULTANTS, INC.



Bart Sexton, MS, PSS
Sr. Project Manager

enc: Professional Services Agreement

Via email only

Attachment: 2019 09 12 SCC Antigo LF Mntrng Rptng Prof Services Agrmnt (3038 : Landfill Monitoring)



September 12, 2019

Mr. Charley Brinkmeier, Project Manager/Surveyor
City of Antigo
700 Edison Street
Antigo, WI 54409

Re: Proposal to Extend Environmental Monitoring and Reporting Contract for City of Antigo Landfills

Dear Mr. Brinkmeier:

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These costs include all labor, materials, and expenses associated with environmental monitoring and reporting for the City's five solid waste landfills, including: Deleglise Landfill (Wisconsin Department of Natural Resources [WDNR] Facility No. 3694); Closed Demolition Landfill (WDNR Facility No. 3664); Balefill (WDNR Facility No. 3294); Rolling Landfill (WDNR Facility No. 1357, Sanitary Landfill); and Open Demolition Landfill (WDNR Facility No. 4258) as required under the current WDNR approved plan of operation and/or monitoring plan for each facility.

**City of Antigo Landfill Sampling, Analysis and
Reporting Proposed Annual Costs 2020 - 2024**

Landfill, Facility No.	2020	2021-22	2023-24
Deleglise, 3694	\$2,395	\$2,790	\$3,037
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September 2019

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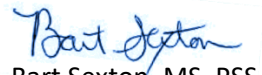
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bart.sexton@sand-creek.com.

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Sincerely,

SAND CREEK CONSULTANTS, INC.



Bart Sexton, MS, PSS
Sr. Project Manager

enc: Professional Services Agreement

Via email only

Attachment: 2019 09 12 SCC Antigo Landfill Smpling Rprtn Extnsn 2020_Prpsl (3038 : Landfill Monitoring)



**INFRASTRUCTURE
ALTERNATIVES, INC.**

October 23, 2019
Public Works Committee

To whom it may concern:

Currently there is \$30,000.00 budgeted the replacement of doors at the Wastewater Treatment Plant (WWTP). Many of the doors at the WWTP are steel and are beginning to rust and fall apart. The front commercial door's lock system is not functioning properly and cannot be fixed. It is temporarily being locked and unlocked with a hex tool. The door itself is beginning to have issues fully closing after work hours.

Per class 1 bidding requirements, bid notices were posted in the Antigo Daily Journal, along with the City's website. The request for bids was prepared on a door to door basis as the budget was limited.

We have three vendors respond, The Reese Group, Cardinal Construction, and Staab Construction. We feel that the front doors are crucial to replace for security reasons, and the head works door and belt room doors are in the worst shape. The Reese Group would come in the lowest for replacing these three doors. Their total would be \$25,865.90, including installation, to replace these doors. It is my recommendation for the committee to accept The Reese Group's bid to have these three doors replaced.

If you have any questions please feel free to contact me,

Thank you,

TOMMY HORSWILL

PROJECT MANAGER
IAI | Clean Water Solutions
Mobile 715.216.6243 Office 715.627.2710
thorswill@iaewater.com

Attachment: IAI Door memo (3057 : WW Doors)



**INFRASTRUCTURE
ALTERNATIVES, INC.**

Attachment: IAI Door memo (3057 : WW Doors)

Service Doors for WWTP Bid Form

Vendor	Headworks	Generator Bld.	Main East	Shop East
The Reese Group 13615 Hwy 32/64 Mountain, WI 54149 414-326-4875	\$5,115.20	\$5,102.00	\$5,102.00	\$5,102.00
Cardinal Construction 1183 Industrial Parkway PO Box 564 Fond Du Lac, WI 54939-0564 920-922-4446	\$5,270.00	\$5,270.00	\$5,270.00	\$5,270.00
Staab Construction 1800 Laemle Ave PO Box 900 Marshfield, WI 54449-0900 715-387-8429	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00

Attachment: Copy of Bids for doors at WWTP Bid tab (3057 : WW Doors)

Shop South	Polymer Room	Belt Room	RAS Building	Sand Filter N	Elec Room
\$5,102.00	\$8,849.70	\$8,849.70	\$8,904.70	\$8,904.70	\$5,025.00

\$5,270.00	\$9,930.00	\$9,930.00	\$9,987.00	\$9,987.00	\$5,272.00
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\$6,000.00	\$11,600.00	\$11,600.00	\$11,600.00	\$11,600.00	\$6,000.00
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Attachment: Copy of Bids for doors at WWTP Bid tab (3057 : WW Doors)

Sand Filter S	Blower Room	UV Room	Plant Entry	Shop West	Total
\$4,552.00	\$5,115.20	\$3,747.90	\$11,901.00	\$5,115.20 Total W/Install	\$96,488.30

\$4,677.00	\$5,270.00	\$3,840.00	\$9,930.00	\$5,266.00 Total W/Install	\$100,439.00
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\$6,000.00	\$6,000.00	\$4,500.00	\$37,100.00	\$6,000.00 Mobilization Total W/Install	\$142,000.00 \$9,500.00 \$151,000.00
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Attachment: Copy of Bids for doors at WWTP Bid tab (3057 : WW Doors)



To: Mayor and City Council

From: Mark Desotell, Director of Administrative Services

Date: October 23, 2019

Re: Professional Services Agreement (Amendment #2) to the 5th Avenue Design Agreement Providing for Phase II Environmental Testing as Due Diligence within the Right-of-Way adjacent to 1046 5th Avenue as identified during the Phase I Analysis by MSA Professionals

A copy of the proposed Professional Services Agreement (Amendment #2) is attached into your agenda packet for review. The actual Phase 1 Environmental Assessment document (800 pages in total length) identified 1046 5th Avenue as a prior underground storage tank (UST) site and could potentially hinder progress during construction if soil contamination is encountered during construction. It is advised by our consultant, MSA Professionals, to conduct a Phase II Environmental Site Assessment consisting of 5 drill borings (20' in depth each), 5 groundwater samples and 6 soil samples to evaluate the potential project impacts; we could potentially encounter contaminated soils within the project R.O.W. while excavating for underground municipal utilities such as water, sanitary and storm sewers.

By conducting the Phase II Environmental Site Assessment we will be in a better position to assure the project's timely completion while being prepared to handle any identified environmentally impacted soils as part of the construction project's bidding process.



October 16, 2019

Mr. Mark Desotell, P.E.
City of Antigo
700 Edison Street
Antigo, WI 54409

Re: Phase II Environmental Site Assessment
City of Antigo Right-of-way
Adjacent to 1046 5th Avenue, Antigo, Wisconsin
Phase II Environmental Site Assessment
MSA Proposal: P0058003000

Dear Mr. Desotell:

Thank you for the opportunity to provide a proposal for environmental site assessment services related to the investigation of the proposed street reconstruction work area near the intersection of 5th Avenue and Lincoln Street, Antigo, Wisconsin. We understand that the primary purpose of this assessment is to identify if potential environmental conditions are present in the proposed work area which may lead to liability and are a potential concern as a result of nearby previous property use, including historic usage of underground storage tanks (USTs). Five tanks are registered with the Wisconsin Department of Agriculture as having been used at a nearby property including a 2,000 leaded gasoline UST, two 550 gallon unleaded gasoline USTs, a 550 gallon fuel oil UST and a 270 gallon used oil UST.

MSA proposes to evaluate the environmental integrity of the property through the advancement of up to five (5) soil borings and field screening/laboratory analyses of collected soil and/or groundwater samples. In order to evaluate the potential for contaminated conditions on the subject property, MSA recommends the advancement of several soil borings and collection of both soil and groundwater samples to assess existing site conditions. The main goal of the environmental investigation would be to determine whether contamination exists, its general extent, and determine whether it poses a significant liability for future property owners/users. MSA will utilize client provided information, along with review of available historical information to determine the most appropriate soil boring locations.

Detailed below are the tasks associated with this project, costs for those tasks and a schedule for these services.

332 W. Superior Street
Suite 600
Duluth, MN 55802

P (218) 722-3915
TF (800) 777-7380
F (218) 722-4548

www.msa-ps.com

Page 2

Mr. Mark Desotell, P.E.
City of Antigo
October 15, 2019

SCOPE OF WORK

PHASE II ENVIRONMENTAL INVESTIGATION

The environmental site investigation will be conducted to characterize soils in the right-of-way and 5th Street adjacent to 1046 5th Avenue, Antigo, Wisconsin in an attempt to provide adequate property coverage and ascertain whether currently unknown conditions which potentially pose liability may exist. MSA will also obtain right-of-way permits and obtain access agreements (as necessary) in order to advance borings in locations to provide the best overall coverage for the investigation.

The environmental site assessment will focus on the following areas and depth ranges:

- Up to five (5) environmental borings (advanced to depths of up to 20 feet below land surface) at locations deemed to provide the best overall coverage and determine if contamination is present in the proposed work area.

For proposal purposes, we have assumed that approximately one soil analytical sample will be collected from each soil boring (with one contingency sample, 6 total), along with one water sample from each soil boring (in the event that groundwater is encountered).

Soil samples collected from the soil borings will be field screened with a photoionization detector (PID) to check for measurable concentrations of volatile constituents. These samples will also be observed for potential chemical staining and odors. All field screening results will be documented on soil boring logs.

The planned analytical parameters will include: lead by EPA Method 6010, gasoline-range organics (GRO) by WDNR method, diesel-range organics (DRO) by WDNR method; and petroleum volatile organic compounds (PVOCs). Sample analysis costs are based upon standard two-week turnaround time.

We will provide a summary report documenting all sampling results for incorporation into any potential future site purchase and/or development plans.

Page 3

Mr. Mark Desotell, P.E.
City of Antigo
October 15, 2019

Page 4

Mr. Mark Desotell, P.E.
City of Antigo
October 15, 2019

PROJECT COSTS

TASK		COST
Environmental Investigation		
A	Project Coordination/Permits/Project Management	\$1,000.00
B	Travel/mileage/equipment	\$750.00
C	Field work- soil screening, sampling and logging	\$900.00
D	Laboratory analyses (6 soil lead/GRO/DRO/PVOCs)	\$403.00
E	Laboratory analyses (5 groundwater samples lead/GRO/DRO/PVOCs)	\$335.00
F	Data reduction and Reporting	\$1,400.00
G	Drilling Subcontractor (5 soil borings to 20 feet below ground surface)	\$2,000.00
Environmental Investigation Subtotal		\$6,788.00

Project costs are based on the scope of work provided. If contamination is encountered, the Wisconsin Department of Natural Resources (WDNR) will be notified on behalf of the property owner (per Wisconsin state reporting requirements) and the WDNR may require additional work and/or site investigation activities based on their program requirements. Any additional work would not be completed until discussed with the property owner and an additional cost estimate would be provided.

MSA has extensive experience working on projects similar to the one proposed. MSA would be able to begin this project immediately upon notice to proceed. Notice to proceed can be affirmed through signing the attached Environmental Services Agreement.

We appreciate the opportunity to provide a proposal for these services and look forward to the possibility of working with you on this project. Please feel free to call or email me with any questions. I may be reached at (218) 499-3184 or mdavidson@msa-ps.com.

Sincerely,

MSA Professional Services, Inc.



Mark Davidson, P.G.
Project Hydrogeologist



Jeff K. Anderson
Senior Project Manager

MGD/JKA



To: Mayor and City Council
From: Mark Desotell, Director of Administrative Services
Date: October 23, 2019
Re: Review Grant Applications as Submitted for the Replacement of the 4th Avenue Bridge over Springbrook Creek under the Local Bridge Replacement Program and for Clermont Street (10th to 7th Avenues) & 7th Avenue (Dorr to Clermont Streets) under the STP-Urban Program

Copies of the Grant applications, estimate of costs and location maps are included in your agenda packets to help facilitate the discussions relative to these grant applications that were submitted to WisDOT prior to the 10/15/19 deadline.



WisDOT 2020-2025 Local Bridge Program Application

NOTE: This application is required for each new potential 2020-2025 program cycle project. Please review the application instructions (see link below) to assist you in completing the application.

[Local Bridge Application Instructions](#)

Project Description

Project Sponsor: **City of** Antigo Facility Owner: **City of** Antigo

Project Location:

Municipality: **City of** Antigo County: Langlade

On Route: 4th Avenue

At Route (Start): US Highway 45 Offset: 0.05 (miles)

Toward Route (End): Field Street

Note: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link: <http://wisconsin.gov/Pages/doing-bus/local-gov/wislr/default.aspx>)

Existing Bridge ID#: P34-701

Length of Project: 235 (feet)

Average Daily Traffic (ADT): 1704 ADT Year: 2015 Posted or Statutory Speed Limit(s): 25 (mph)

Functional Classification: **Collector**

Existing Facility

Bridge Type: **Bridge** If Other, specify:

Feature the Structure Passes Over: Springbrook Creek

Clear Roadway Width of Bridge: 30 (feet) Bridge Length: 34 (feet)

Number of Spans: 1 Approach Pavement Width: 39' f-f curb (feet)

Is the bridge on the current WisDOT Bridge List? ☒ Yes ☐ No

Most Recent Inspection Date: 10/14/18

Bridge Build Year: 1936

Bridge Rehabilitation Year: N/A

Is scour currently a problem? ☐ Yes ☒ No

Has flooding (overtopping) of the bridge been observed? ☐ Yes ☒ No

Is debris accumulation and clogging currently a problem? ☐ Yes ☐ No

Current Load Posting: None

Sufficiency Rating: 48.1

☒ Structurally Deficient

☒ Functionally Obsolete

Existing sidewalk? ☐ Yes ☒ No

Are sidewalks designated as part of a regional or local bicycle or pedestrian system? ☐ Yes ☒ No

Existing bicycle/pedestrian accommodations? ☐ Yes ☒ No

Are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?

☒ Yes ☐ No

☒ Lighting: **System** Lighting Style: **Standard**

Approach Pavement Type: **Asphalt**

Sub-standard alignment? Horizontal: ☐ Yes ☒ No

Vertical: ☐ Yes ☒ No

Is the bridge subject to a local resolution or ordinance on gross vehicle and axle weight limits for Implements of Husbandry (IoH) and Agricultural Commercial Motor Vehicles (Ag CMVs) per 2013 Wisconsin Act 377?

☐ Yes ☒ No

Does a railroad facility exist within 1,000 feet of the project limits? ☐ Yes ☒ No If yes, specify: **SELECT**

NOTE: Rail improvements are not eligible for Local Bridge program funding.

Known safety issues? ☐ Yes ☒ No If yes, specify: (consider applying for Highway Safety Improvement Program [HSIP] funds if applicable)

Project Justification

Explain why the project is needed, including the scope and appropriate detail on the project's uniqueness and complexity. Describe specific deficiencies such as deck or abutment condition, structural element deterioration or substandard width, etc. Include and separately identify any 100% locally funded components of the project that are part of the overall improvement.

The need for the replacement of this structure is evidenced not only by the amount of daily traffic that it currently handles within the City's Downtown corridor but also by its strategic location within close proximity to the Antigo Lakes system, City Parks and our Springbrook Walking/Bicycle Trail system. The deck, super and sub-structures all exhibit signs of cracking and spalling and contribute to the low sufficiency rating of this structure. The bridge is located approximately 125 feet downstream of our 4th Avenue water level control dam for the Antigo Lakes system. A City pocket-park is located in the NE quadrant with similar plans being considered for the NW quadrant. The approach pavement transitions start from a 40' back-to-back of curb width (urban cross section) to a 30' wide existing deck width creating an undesirable transition into the bridge. This application is being submitted with 50' approach pavements from each abutment identified as participating costs; the remainder of the west side approach (100' additional) is being listed as a non-participating cost. Any additional consideration by WisDOT beyond the program limits of 50' of approach pavement on the west side to accommodate a proper pavement width transition is desired. However, the City remains committed to the project's non-participating amounts if additional approach pavement distances are not approved.

Proposed Improvement

NOTE: Applicants should refer to the traffic data and design standards information in the instructions prior to completing this section of the application.

NOTE: Per Trans 213, an independently funded engineering study must be undertaken prior to application for all proposed bridge rehabilitation projects. Link to Trans 213:

https://docs.legis.wisconsin.gov/code/admin_code/trans/213.pdf

NOTE: An optimal work recommendation created by the WisDOT Bureau of Structures is available at the WisDOT Local Project Tools webpage:

<http://wisconsindot.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/tools.aspx>

Improvement Type: ☐ Bridge Replacement: **Existing Alignment**
☐ Bridge Rehabilitation: **SELECT** If Other, specify:

NOTE: If the Improvement Type is a Bridge Rehabilitation, a copy of the Rehabilitation Report that was approved by the Bureau of Structures is required to be submitted with this application. If possible, please submit applications requiring a bridge rehabilitation report by July 15, 2019.

Structure Type: **Bridge** If Other, specify:

Clear Roadway Width of Bridge: 30 (feet) Bridge Length: 34 (feet) Number of Spans: 1

NOTE: Approach costs are limited to only those costs that are necessary to render the bridge serviceable (to reach the attainable touchdown points using current standards).

Total Approach Work: **Extended (>100 feet, requires justification)**

Approach #1 – Direction from Bridge: **West** Approach #1 Length: 115 (feet)

Approach #2 – Direction from Bridge: **East** Approach #2 Length: 185 (feet)

Approach Pavement Type: **Asphalt** Approach Pavement Width: 39' f-f curb (feet)

Approach Shoulder Type: **Curb and Gutter** Approach Shoulder Width: 2 gutter pan (feet)

☐ Sidewalk Width: (feet) Length: (feet)

Are bicycle/pedestrian accommodations required? ☐ Yes ☒ No If yes, specify:

☒ Lighting: **System** Lighting Style: **Standard**

☒ Bridge Rail

☒ Beam Guard

Traffic Management During Construction: **Road Closed**

Do you anticipate submittal of an exception to standards request? ☐ Yes ☒ No

If yes, please describe:

Environmental/Cultural Issues

Agriculture	☐ Yes	☒ No	☐ Not Investigated	Comments:
Archaeological sites	☐ Yes	☐ No	☒ Not Investigated	Comments:
Historical sites	☐ Yes	☐ No	☒ Not Investigated	Comments:
Lakes, waterways, floodplains	☒ Yes	☐ No	☐ Not Investigated	Comments:
If located in floodplain, specify ☐ Zone A ☐ Zone AE - if Zone AE , provide Base Flood Elevation				
Wetland	☐ Yes	☒ No	☐ Not Investigated	Comments:
Stormwater management	☒ Yes	☐ No	☐ Not Investigated	Comments: Lake
Elevation Control Structure 125' Upstream				
Hazardous materials sites	☒ Yes	☐ No	☐ Not Investigated	Comments: Former
Site NE Quadrant (Current City Pocket Park)				
Hazardous materials on existing structure	☐ Yes	☒ No	☐ Not Investigated	Comments:
Upland habitat	☐ Yes	☒ No	☐ Not Investigated	Comments:
Endangered/threatened/migratory species	☐ Yes	☐ No	☒ Not Investigated	Comments:
Section 4(f)	☐ Yes	☐ No	☒ Not Investigated	Comments: City
Owned Property - R.O.W. not anticipated				
Section 6(f)	☐ Yes	☒ No	☐ Not Investigated	Comments:

Through/adjacent to tribal land ☐ Yes ☒ No ☐ Not Investigated Comments:

Freight/Implements of Husbandry (IOH)

Intersects with state freight networks ☐ Yes ☒ No ☐ Not Investigated Comments:

Increases access for IOH or freight vehicles ☐ Yes ☐ No ☒ Not Investigated Comments:

Facilitates improvement to "last mile" ☐ Yes ☐ No ☒ Not Investigated Comments:

Miscellaneous Issues

Construction Schedule Restrictions (trout, migratory bird, local events): None Known

Has there been any real estate acquired or transferred in anticipation of this project? ☐ Yes ☒ No

If yes, please explain.

Right of Way (**NOTE: It is recommended that local funds be used to acquire right of way**)

Check all that are applicable.

☐ None ☐ Less than ½ acre ☐ More than ½ acre
☐ Parklands ☐ Large parcels ☒ Temporary interests

Other Funding Sources: Has the municipality anticipated, requested or been approved for other federal or state funding from WisDOT for the improvement? ☐ Yes ☒ No If yes, please indicate all of the other funding sources that are anticipated, have been requested or approved with the associated project ID(s):

Highway Safety Improvement Program (HSIP)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Local Roads Improvement Program (LRIP)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Railroad Programs (see instructions)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Surface Transportation Program - Rural	☐ Anticipated	☐ Requested	☐ Approved	ID:
Surface Transportation Program - Urban	☐ Anticipated	☐ Requested	☐ Approved	ID:
Congestion Mitigation and Air Quality (CMAQ)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Transportation Alternatives Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Transportation Economic Assistance Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Disaster Damage Aids	☐ Anticipated	☐ Requested	☐ Approved	ID:
Other:	☐ Anticipated	☐ Requested	☐ Approved	ID:

Other Concept Notes: Provide any additional relevant project information that has not been covered in another section of the application.

CONFIDENTIAL INFORMATION

Cost Estimate, Project Priority, and Scheduling (Do not include pages A-5 or A-6 in the Concept Definition Report (CDR)).

Applicants should reference the following WisDOT web page prior to completing this section of the application:
<http://wisconsindot.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/tools.aspx>

NOTE: Requesting design and construction projects to be scheduled in the same fiscal year is not allowed. All applications must include a sheet documenting the calculations performed to create the estimate(s).

☒ **Tied Projects?** All requests for design must be tied to a construction project. Please indicate which projects will be tied (if applicable): Bridge Design and Construction will be "Tied" together for the 4th Ave. Bridge over Springbrook

☒ **Construction:**

Basis for Construction Estimate: ☒ Itemized ☐ Per SF ☐ [WisDOT Bureau of Structures Cost Estimate Tool](#)

☒ Past Projects ☐ Other, specify:

Project Priority: 1

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☒ FY 2024 ☐ FY 2025

Structure:

Federal Share of the Participating Construction Cost (80%)	\$376,000
Local Share of the Participating Construction Cost (20%)	\$ 94,000
Non-Participating Construction Cost (100% Local)	\$ 24,000

Approaches:

Federal Share of the Participating Construction Cost (80%)	\$ 49,600
Local Share of the Participating Construction Cost (20%)	\$ 12,400
Non-Participating Construction Cost (100% Local)	\$ 98,000

A. Subtotal Construction Costs \$654,000

B. Construction Engineering Costs \$ 82,500

B. State Review for Construction (Provided by WisDOT Region) \$ 15,600

Construction with State Review Cost Estimate (sum lines A, B and C) \$752,100

☒ **Design:**

☐ 100% Locally Funded (state review is required to be included as 100% locally funded) **OR**

☒ 80% Federally Funded ("state review only" projects are not allowed)

Project Priority: 2

☐ FY 2021 ☒ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

A. Plan Development (Provided by WisDOT Region) Percentage: 20.9 % \$135,820

B. State Review for Design (Provided by WisDOT Region) Percentage: 2.1 % \$ 14,600

Design with State Review Cost Estimate (sum lines A and B) \$150,420

Attachment: AntigBridgeApp4thAveOverSpringbrook, Final 10-14-19 (3054 : Grant Applications for Local Bridge Replacement & STP-Urban

NOTE: WisDOT Region staff may revise estimates in the Plan Development, State Review for Design, and State Review for Construction categories based on the complexity of the project or other factors.

CONFIDENTIAL INFORMATION (continued)

☐ **Real Estate:** (Must be funded with local funds.)

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Real Estate Cost (round to next \$1,000) \$

Cost Estimate, Project Priority, and Scheduling

☐ **Utility:** (Compensable utility costs must be \$50,000 minimum per utility. Recommend funding with local funds.)

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Utility Cost (round to next \$1,000) \$

NOTE: WisDOT Utility Policy link: <http://wisconsindot.gov/rdwy/fdm/fd-18-00toc.pdf>

WisDOT Information – Shaded area to be completed by WisDOT staff only.

Additional Confidential Information

FOR WISDOT USE ONLY – enter the following information at application review

Wisconsin Region Application Reviewer:

Date:

WisDOT Region Comments on Application:

FOR WISDOT USE ONLY – enter the following information after project approval

Approved Federal Funding Amount: Construction: \$ Design: \$ Real Estate: \$ Utility: \$

Approved State Funding Amount: Construction: \$ Design: \$ Real Estate: \$ Utility: \$

Key Program Requirements Confirmation

Please confirm your understanding of the following project conditions by **typing your name, title and initials** in the boxes at the bottom of this page. **A Head of Government/Designee with fiscal authority for the project sponsor, not a consultant, must initial below AND sign the next page of this application.**

- a. All Federal Funding will be limited at the estimate amount unless an increase is approved by WisDOT. Additional costs incurred over the limit will be 100% the responsibility of the project sponsor.
- b. A federally funded design project must be tied to a construction project. Stand alone design projects are no longer eligible for funding.
- c. Only new projects may apply. Existing projects are ineligible for additional funds through the rating and ranking process. Existing projects requiring additional funds are encouraged to use the existing Project Change and Cost Increase processes.
- d. Federally funded projects must be designed in accordance with all application federal design standards (even if the design for a federally funded project was 100% locally funded).
- e. The sponsor must provide matching dollar funding of at least 20% of project costs.
- f. The sponsor must not incur costs for any phase of the project until that phase has been authorized for federal charges and the WisDOT Region has notified the sponsor that it can begin incurring costs. Otherwise, the sponsor risks incurring costs that will not be eligible for federal funding.
- g. As the work progresses, the state will bill the project sponsor for work completed which is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs. If reviews or audits show any of the work to be ineligible for federal funding, the project sponsor will be responsible for any withdrawn costs associated with the ineligible work.
- h. The project sponsor will pay to the state all costs incurred by the state in connection with the improvement that exceed federal/state financing commitments or are ineligible for federal/state financing. In order to guarantee the project sponsor's foregoing agreements to pay the state, the project sponsor, through its duly authorized officers or officials, agrees and authorizes the state to set off and withhold the required reimbursement amount as determined by the state from any moneys otherwise due and payable by the state to the municipality.
- i. If the project sponsor should withdraw the project, it will reimburse the state for any costs incurred by the state on behalf of the project.
- j. For 100% locally funded design projects, costs for design plan development and state review for design are 100% the responsibility of the local project sponsor. Project sponsors may not seek federal funding for only state review for design projects.
- k. The sponsor agrees to state delivery and oversight costs by WisDOT staff and their agents. These costs include review of design and construction documents for compliance with federal and state requirements, appropriate design standards, and other related review. These costs will vary with the size and complexity of the project. The sponsor agrees to add these costs to the project under the same up to 80% federal/state and minimum 20% local match requirements.
- l. Transportation construction projects using federal funds, except sidewalks, are likely general improvements that primarily benefit the public at large and for which special assessments cannot be levied under s. 66.0703, Wis. Stats. Municipalities desiring to obtain the required local project funding through special assessments levied against particular parcels should seek advice of legal counsel. See Hildebrand v. Menasha, 2011 WI App 83.

I confirm that I have read and understand project conditions (a) through (l) listed above:

Name: Mark A. Desotell, P.E.

Title: Director of Administrative Services

Accepted (please type your initials here electronically): MAD

Contact Information and Signatures

Application prepared by a consultant? ☐ Yes ☒ No If yes, consultant information and signature required below.

Consultant Company Name: Company Location (City, State):

Consultant Signature (electronic only):

Date:

NOTE: On Local Program projects, it is not permissible for a consultant to fill out applications gratis (or for a small fee) for a municipality and then be selected to do the design work on a project. A municipality could start their consultant selection process early enough and make the application part of the scope of services with the understanding that all costs incurred prior to authorization will be the responsibility of the local municipality.

See FDM 8-5-3 for additional information: <http://wisconsindot.gov/rdwy/fdm/fd-08-05.pdf>

Sponsor Agency: City of Antigo

Contact Person: Mark A. Desotell, P.E. (Note: must be Head of Government or Designee)

Title: Director of Administrative Services

Address: 700 Edison Street

Telephone: 715-623-3633 (Ext 155)

Email: mdesotell@antigo-city.org

Only one project sponsor is allowed per project. As a representative of the project sponsor, the individual that signs below confirms that the information in this project application is accurate. A local official, not a consultant, must sign the application. I understand that completion of this application does not guarantee project approval for federal funding.

Head of Government/Designee Signature (electronic only): Mark A. Desotell, P.E.

Date:

10/9/19

Local Unit of Government Agency (when owner differs from sponsor):

Owner Signature (when owner differs from sponsor) (electronic only):

Date:

WisDOT Information – Shaded area to be completed by WisDOT staff only.

FOR WISDOT USE ONLY – enter the following information at application review	
NOTE: Please add any WisDOT application comments in the comments section on Confidential page A-6.	
Subprogram:	Project Improvement Type:
Anticipated Environmental Document Type (e.g., CE, ER, EA, EIS):	
Region Reviewer's Name:	
Reviewer's Title:	
Date Received:	
WisDOT Region Reviewers Signature:	Date:
FOR WISDOT USE ONLY – enter the following information after project approval	
Project ID(s):	

CITY OF ANTIGO PRELIMINARY OPINION of COST 4TH AVENUE BRIDGE over SPRINGBROOK CREEK 10/16/2019

Item Description Approach Roadways	Units	Est. Qty	Unit Price	Amount
Clearing	STA	2.0	\$750.00	\$1,500.00
Grubbing	STA	2.0	\$750.00	\$1,500.00
Excavation Common	CY	600.0	\$18.50	\$11,100.00
Removal of Existing Curb	LF	400.0	\$5.00	\$2,000.00
Removal of Existing Pavement	SY	800.0	\$5.00	\$4,000.00
Finishing Roadway (project) 01. 9835-00-70	EACH	1.0	\$750.00	\$750.00
Base Aggregate Dense 3/4-Inch	TON	100.0	\$40.00	\$4,000.00
Base Aggregate Dense 1 1/4-Inch	TON	400.0	\$20.00	\$8,000.00
Subbase	CY	300.0	\$20.00	\$6,000.00
Tack Coat	GAL	80.0	\$7.00	\$560.00
Incentive Density HMA Pavement	DOL	225.0	\$1.00	\$225.00
Asphaltic Surface Driveways and Field Entrances	TON	50.0	\$150.00	\$7,500.00
Concrete Curb & Gutter 30-Inch Type D	LF	400.0	\$40.00	\$16,000.00
Concrete Sidewalk 6-Inch	SF	250.0	\$15.00	\$3,750.00
Riprap Medium	CY	5.0	\$100.00	\$500.00
Mobilization	EACH	0.3	\$60,000.00	\$18,000.00
Water	MGAL	6.0	\$40.00	\$240.00
Topsoil	SY	250.0	\$6.00	\$1,500.00
Silt Fence	LF	350.0	\$4.00	\$1,400.00
Silt Fence Maintenance	LF	700.0	\$0.10	\$70.00
Mobilizations Erosion Control	EACH	5.0	\$400.00	\$2,000.00
Mobilizations Emergency Erosion Control	EACH	3.0	\$400.00	\$1,200.00
Erosion Mat Urban Class I Type B	SY	250.0	\$2.50	\$625.00
Turbidity Barriers	SY	125.0	\$40.00	\$5,000.00
Inlet Protection Type A	EACH	3.0	\$125.00	\$375.00
Inlet Protection Type C	EACH	2.0	\$45.00	\$90.00
Rock Bags	EACH	50.0	\$12.00	\$600.00
Seeding Mixture No. 40	LB	6.0	\$15.00	\$90.00
Seeding Temporary	LB	4.0	\$15.00	\$60.00
Field Office Type B	EACH	1.0	\$3,000.00	\$3,000.00
Traffic Control Barricades Type III	DAY	1125.0	\$0.35	\$393.75
Traffic Control Warning Lights Type A	DAY	1350.0	\$0.25	\$337.50
Traffic Control Signs	DAY	1000.0	\$0.40	\$400.00
Traffic Control	EACH	1.0	\$1,500.00	\$1,500.00
Geotextile Type HR	SY	10.0	\$5.00	\$50.00
Construction Staking Subgrade	LF	200.0	\$0.50	\$100.00
Construction Staking Base	LF	200.0	\$1.60	\$320.00
Construction Staking Curb Gutter and Curb & Gutter	LF	400.0	\$2.75	\$1,100.00
Construction Staking Supplemental Control (project)	LS	1.0	\$1,050.00	\$1,050.00
Construction Staking Slope Stakes	LF	200.0	\$2.00	\$400.00
Sawing Asphalt	LF	150.0	\$6.00	\$900.00
Special 01. Fertilizer for Lawn Type Turf	CWT	0.3	\$125.00	\$37.50
Special 01. Preparing Topsoil for Lawn Type Turf	SY	250.0	\$6.00	\$1,500.00
Asphaltic Surface	TON	150.0	\$95.00	\$14,250.00
Category Total:				\$123,973.75
Non Participating				(\$61,986.88)
Participating				\$61,986.88

Note: Approach Pavement to be 50% Participating = 100' & 50% non participating = 100'

Attachment: 4th Avenue Bridge Preliminary Estimate (3054 : Grant Applications for Local Bridge Replacement & STP-Urban Programs)

Item Description Structure	Units	Est. Qty	Unit Price	Amount
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**CITY OF ANTIGO PRELIMINARY OPINION of COST
4TH AVENUE BRIDGE over SPRINGBROOK CREEK
10/16/2019**

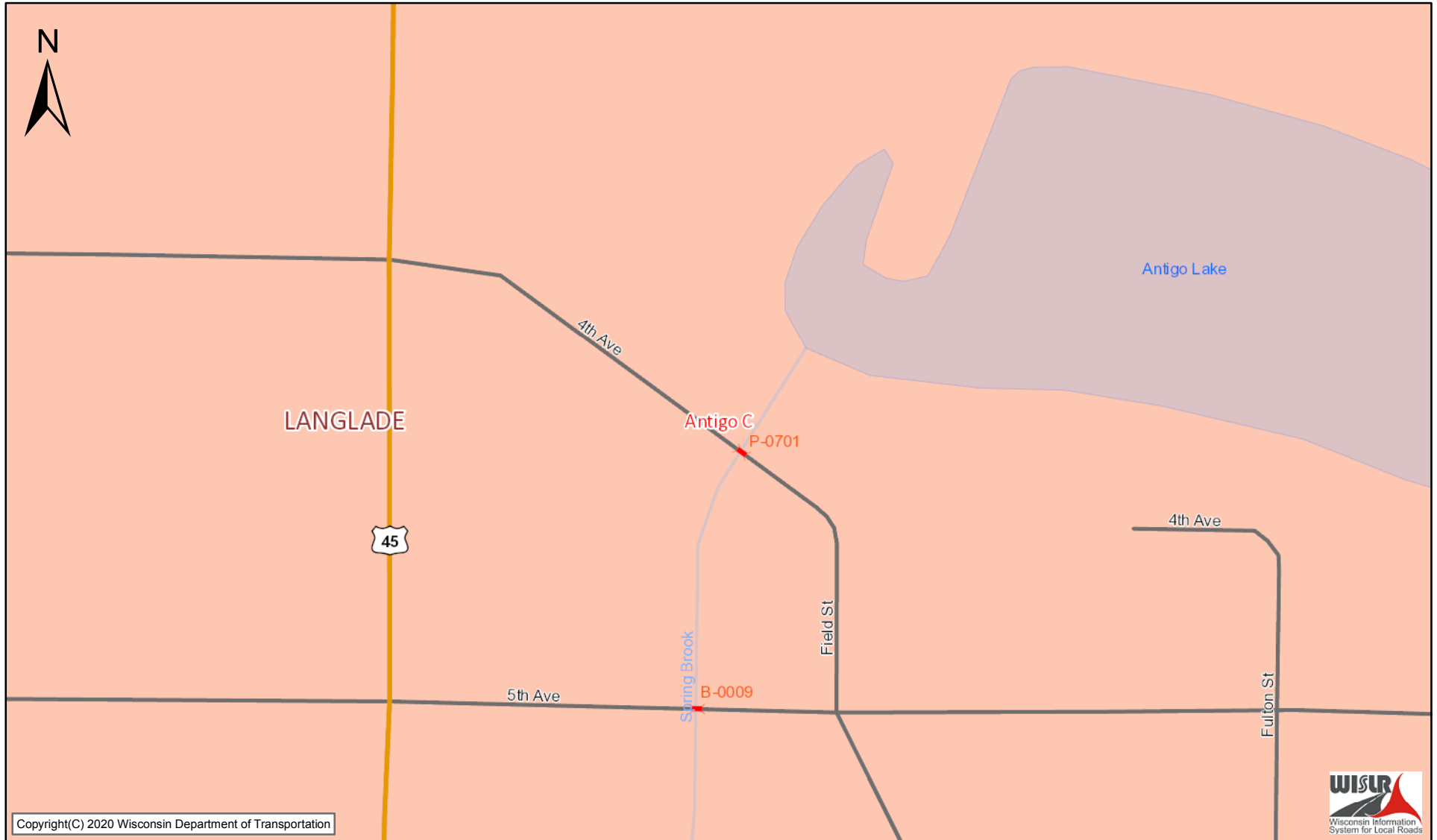
2.10.b

Removing Old Structure Over Waterway With Minimal Debris	LS	1.0	\$60,000.00	\$60,000.00
Excavation for Structures Bridges (structure)	LS	1.0	\$50,000.00	\$50,000.00
Backfill Structure Type A	TON	500.0	\$18.00	\$9,000.00
Concrete Masonry Bridges	CY	250.0	\$500.00	\$125,000.00
Protective Surface Treatment	SY	175.0	\$3.90	\$682.50
Pigmented Surface Sealer	SY	100.0	\$7.70	\$770.00
Architectural Stone Finish	LS	1.0	\$41,500.00	\$41,500.00
Bar Steel Reinforcement HS Structures	LB	5000.0	\$1.00	\$5,000.00
Bar Steel Reinforcement HS Coated Structures	LB	27500.0	\$1.10	\$30,250.00
Railing Steel Pedestrian Type C2	LF	120.0	\$210.00	\$25,200.00
Rubberized Membrane Waterproofing	SY	30.0	\$46.00	\$1,380.00
Piling CIP Concrete 10 3/4 X 0.365-Inch	LF	1100.0	\$57.00	\$62,700.00
Riprap Heavy	CY	50.0	\$75.00	\$3,750.00
Storm Sewer Penetrations through Abutment/Wingwalls	EACH	3.0	\$1,500.00	\$4,500.00
Pipe Underdrain Wrapped 6-Inch	LF	120.0	\$8.00	\$960.00
Anchor Assemblies for Steel Plate Beam Guard	EACH	4.0	\$190.00	\$760.00
Mobilization	EACH	0.7	\$60,000.00	\$42,000.00
Geotextile Type DF Schedule A	SY	130.0	\$6.00	\$780.00
Geotextile Type HR	SY	270.0	\$4.60	\$1,242.00
Construction Staking Structure Layout (structure)	LS	1.0	\$2,500.00	\$2,500.00
Incentive Strength Concrete Structures	DOL	2000.0	\$1.00	\$2,000.00
Category Total:				\$469,974.50

Item Description Non-Participating	Units	Est. Qty	Unit Price	Amount
Removing Storm Sewer (size) 01. 30-Inch	LF	150.0	\$15.00	\$2,250.00
Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	65.0	\$50.00	\$3,250.00
Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	LF	150.0	\$125.00	\$18,750.00
Reconstructing Manholes	EACH	1.0	\$1,000.00	\$1,000.00
Inlet Covers Type H	EACH	3.0	\$850.00	\$2,550.00
Catch Basins 2x3-FT	EACH	3.0	\$2,400.00	\$7,200.00
Maintenance And Repair of Haul Roads (project) 01. 9835-00-70	EACH	1.0	\$500.00	\$500.00
Conduit Rigid Metallic 2-Inch	LF	24.0	\$187.00	\$4,488.00
Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	170.0	\$5.25	\$892.50
Junction Boxes 18x6x6-Inch	EACH	4.0	\$1,114.00	\$4,456.00
Construction Staking Storm Sewer	EACH	7.0	\$150.00	\$1,050.00
Decorative Light Poles	EACH	4.0	\$3,500.00	\$14,000.00
Category Total:				\$60,386.50
Project Total:				\$654,334.75

Attachment: 4th Avenue Bridge Preliminary Estimate (3054 : Grant Applications for Local Bridge Replacement & STP-Urban Programs)

WISLR Map



The information contained in this data set and information produced from this dataset were created for the official use of the Wisconsin Department of Transportation (WisDOT). Any other use while not prohibited, is the sole responsibility of the user. WisDOT expressly disclaims all liability regarding fitness of use of the information for other than official WisDOT business. Map created on October 9, 2019

- | | | | | | |
|----------------------------|-------------------------|---------------|---------------------|-----------------------|------------------------------|
| Bridges | USH Connecting Highway | Frontage Road | County Roads | Local Roads | Cities/Villages/Towns |
| Railroads | State Trunk Highways | Wayside | County Trunk Hwy | Municipal/Local Roads | City |
| State Trunk Network | STH Connecting Highways | Rest Area | County Forest Roads | Ineligible Roads | Village |
| Interstate Highway | On-Off Ramp | Weigh Station | Other County Roads | Rivers | Town |
| USH Highway | Connector | | | Lakes | Counties |



WisDOT 2020-2025 STP-Urban Program Application

NOTE: This application is required for each new potential 2020-2025 program cycle project. Please review the application instructions (see link below) to assist you in completing the application.

[STP-Urban Application Instructions](#)

Project Description

Project Sponsor: **City of Antigo** Facility Owner: **City of Antigo**

Project Location:

Municipality: **City of Antigo** County: **Lantern**

On Route: **Clermont Street**

At Route (Start): **10th Avenue** Offset: (tenths of a mile)

Toward Route (End): **7th Avenue**

Is the project a planning, administration, or other non-infrastructure project? ☐ Yes ☒ No If yes, please select the type of project and provide a brief explanation: **SELECT**

Please indicate the project's distance from the applicable urban/urbanized area boundary: **Less than 1 mile**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link: <http://wisconsindot.gov/Pages/doing-bus/local-gov/wislr/default.aspx>)

Length of Project: **0.4** (tenths of a mile)

Average Daily Traffic (ADT): **460** ADT Year: **2015** Posted or Statutory Speed Limit(s): **25** (mph)

Functional Classification: **Collector**

Functional classification map change anticipated during this program cycle? ☐ Yes ☒ No

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2** Lane Width: **17'** Cross Section: ☐ Rural ☒ Urban

Pavement Type: **Asphalt** If Combination, explain: Pavement Width: **34'**

Pavement Rating: **Varies 3 to 7** Pavement Condition: **Fair** Year Last Improved: **Unknown**

Shoulder Type: **Curb and Gutter** If Combination, explain: Shoulder Width: **2'**

Existing Sidewalk? ☒ Yes ☐ No

Are sidewalks designated as part of a regional or local bicycle or pedestrian system? ☒ Yes ☐ No

Existing bicycle/pedestrian accommodations? ☒ Yes ☐ No

Are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?
☒ Yes ☐ No

☒ Lighting: **System** Lighting Style: **Standard**

Sub-standard alignment? Horizontal: ☐ Yes ☒ No

Vertical: ☐ Yes ☒ No

Any federal-aid-eligible structures within the existing facility? ☐ Yes ☒ No If yes, please indicate the structure ID #(s):

Does a railroad facility exist within 1000 feet of the project limits? ☐ Yes ☒ No If yes, specify: **SELECT**

Known Safety Issues? ☐ Yes ☒ No If yes, specify: (consider applying for Highway Safety Improvement Program [HSIP] funds if applicable)

Project Justification

Explain why the project is needed, including the scope and appropriate detail on the project's uniqueness and complexity. Describe specific deficiencies such as pavement cracking, edge raveling, surface deterioration, substandard geometrics, etc. Include and separately identify any 100% locally funded components of the project that are part of the overall improvement.

The Clermont Street project (in conjunction with the 7th Avenue project) serves as the main transportation corridor(s) for students in the Antigo Unified School District. It's condition has deteriorated to a point requiring surface reconstruction including the replacement of curb & gutter. Sidewalks will be evaluated by City staff for removal as needed with some sections being allowed to remain in-place. School bus operations will also be considered in the final project design.

Proposed Improvement

NOTE: Applicants should refer to the traffic data and design standards information in the instructions prior to completing this section of the application.

Improvement Type: **Pavement Replacement** If Combination, explain: Overall Length: **2000** (feet)

☐ Rural Cross Section Length: (tenths of a mile)

☒ Urban Cross Section Length: **0.4** (tenths of a mile)

Will the project add lanes? ☐ Yes ☒ No If Yes, describe which part(s) of the project will receive additional lanes:

Grading: ☒ Minimal ☐ Moderate ☐ Extensive

New Pavement Type: **Hot Mix Asphalt** If Combination, explain: Width: **34'** Length: **2000'**

New Shoulder Type: **Concrete** If Combination, explain: Width: **2'gutter pan** Length: **2000' each side**

☒ Sidewalk Width: **5'** Length: **3300' (1650' each side)**

Are bicycle/pedestrian accommodations required? ☒ Yes ☐ No If yes, specify:

☒ Curb and Gutter Length: **3500' (1750' each side)**

☐ Signals ☐ Roundabout **NOTE: Refer to FDM 11-26 for modern roundabout information (<http://wisconsin.gov/rdwy/fdm/fd-11-26.pdf>).**

☐ Railroad improvements

☐ Freight-related improvements

☐ Lighting: **System** Lighting Style: **Standard**

☐ Beam Guard

☒ Permanent and Temporary Pavement Marking

☒ Permanent and Temporary Signing

☐ Storm Sewer:

- ☐ Lateral Storm Sewer Lines Estimated Total Length: Estimated Diameter(s):
- ☐ Trunk Storm Sewer Lines Estimated Total Length: Estimated Diameter(s):
- ☐ Storm Sewer Included in Non-participating Construction Cost estimate (see page A-5)

☐ Structure Structure Type: **SELECT** Work Required: **SELECT**
 Structure #(s): Sizes and Descriptions:

Traffic Management During Construction: **Road Closed**

Do you anticipate submittal of an exception to standards request? ☐ Yes ☒ No

If yes, please describe:

Environmental/Cultural Issues

Agriculture	☐ Yes	☒ No	☐ Not Investigated	Comments:
Archaeological sites	☐ Yes	☐ No	☒ Not Investigated	Comments:
Historical sites	☐ Yes	☐ No	☒ Not Investigated	Comments:
Lakes, waterways, floodplains	☐ Yes	☒ No	☐ Not Investigated	Comments:
Wetland	☐ Yes	☒ No	☐ Not Investigated	Comments:
Stormwater management	☐ Yes	☒ No	☐ Not Investigated	Comments:
Hazardous materials sites	☐ Yes	☒ No	☐ Not Investigated	Comments:
Hazardous materials on existing structure	☐ Yes	☒ No	☐ Not Investigated	Comments:
Upland habitat	☐ Yes	☒ No	☐ Not Investigated	Comments:
Endangered/threatened/migratory species	☐ Yes	☒ No	☐ Not Investigated	Comments:
Section 4(f)	☐ Yes	☐ No	☒ Not Investigated	Comments:
Section 6(f)	☐ Yes	☒ No	☐ Not Investigated	Comments:
Through/adjacent to tribal land	☐ Yes	☒ No	☐ Not Investigated	Comments:

Miscellaneous Issues

Construction Schedule Restrictions (trout, migratory bird, local events): **Plan to avoid school in session periods**

Has there been any real estate acquired or transferred in anticipation of this project? ☐ Yes ☒ No

If yes, please explain.

Right of Way: **(NOTE: It is recommended that local funds be used to acquire right of way.)**

Check all that are applicable.

- ☒ None ☐ Less than ½ acre ☐ More than ½ acre
☐ Parklands ☐ Large parcels ☐ Strips ☐ Temporary interests

Other Funding Sources: Has the municipality anticipated, requested or been approved for other federal or state funding from WisDOT for the improvement? ☐ Yes ☒ No If yes, please indicate all of the other funding sources that are anticipated, have been requested, or approved with the associated project ID(s):

Highway Safety Improvement Program (HSIP)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Local Roads Improvement Program (LRIP)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Railroad Programs (see instructions)	☐ Anticipated	☐ Requested	☐ Approved	ID:

Local Bridge Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Surface Transportation Program - Rural	☐ Anticipated	☐ Requested	☐ Approved	ID:
Congestion Mitigation and Air Quality (CMAQ)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Transportation Alternatives Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Transportation Economic Assistance Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Disaster Damage Aids	☐ Anticipated	☐ Requested	☐ Approved	ID:
Other:	☐ Anticipated	☐ Requested	☐ Approved	ID:

Other Concept Notes: Provide any additional relevant project information that has not been covered in another section of the application.

Cost Estimate, Project Priority, and Scheduling (do not include pages A-5 and A-6 in the Concept Definition Report [CDR])

Applicants should reference the following WisDOT web page prior to completing this section of the application:
<http://wisconsindot.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/tools.aspx>

NOTE: Requesting design and construction projects in the same fiscal year is not allowed. All applications must include a sheet documenting the calculations performed to create the estimate(s).

☒ Tied Projects? All requests for design must be tied to a construction project. Please indicate which projects will be tied (if applicable):

☒ Construction:

Basis for Construction Estimate: ☒ Itemized ☐ Per Mile ☐ Past Projects
☐ Other, specify:

Project Priority: 1

☐ FY 2021 ☐ FY 2022 ☒ FY 2023 ☐ FY 2024 ☐ FY 2025

Roadway:

Federal Share of the Participating Construction Cost (80%)	\$384,000
Local Share of the Participating Construction Cost (20%)	\$ 96,000
Non-Participating Construction Cost (100% Local)	\$ 0

Structure(s) (if applicable):

Federal Share of the Participating Construction Cost (80%)	\$0
Local Share of the Participating Construction Cost (20%)	\$0
Non-Participating Construction Cost (100% Local)	\$0

A. Subtotal Construction Costs \$480,000

B. Construction Engineering Costs \$ 51,600

C. State Review for Construction (see instructions, page I-8, Table 1) \$ 15,600

Construction with State Review Cost Estimate (sum lines A, B and C) \$547,200

☒ Design:

☐ 100% Locally Funded (state review is required to be included as 100% locally funded) OR

☒ 80% Federally Funded ("state review only" projects are not allowed)

Project Priority: 2

☒ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

A. Plan Development (see instructions page I-9, Table 1) Percentage: 20.55 % \$ 98,640

B. State Review for Design (see instructions, page I-9, Table 1) Percentage: 2.45 % \$ 11,760

Design with State Review Cost Estimate (sum lines A and B) \$110,400

NOTE: WisDOT Region staff may revise estimates in the Plan Development, State Review for Design, and State Review for Construction categories based on the complexity of the project or other factors.

CONFIDENTIAL INFORMATION (continued)

☐ **Real Estate:** (Recommend funding with local funds.)

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Real Estate Cost (Round to next \$1,000) **\$0**

Cost Estimate, Project Priority, and Scheduling (do not include pages A-5 and A-6 in the Concept Definition Report [CDR])

☐ **Utility:** (Compensable utility costs must be \$50,000 minimum per utility. Recommend funding with local funds.)

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Utility Cost (Round to next \$1,000) **\$0**

NOTE: WisDOT Utility Policy link: <http://wisconsin.gov/rdwy/fdm/fd-18-01.pdf>

☐ **Other (Planning, Administration, or Other Non-infrastructure):**

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Other Cost (Round to next \$1,000) **\$0**

WisDOT Information – Shaded area to be completed by WisDOT staff only.

Additional Confidential Information

FOR WISDOT USE ONLY – enter the following information at application review

WisDOT Region Reviewer:

Date:

WisDOT Region Comments on Application:

FOR WISDOT USE ONLY – enter the following information after project approval

Approved Federal Funding Amount: Construction: \$

Design: \$

Real Estate: \$

Utility: \$

Other: \$

Please confirm your understanding of the following project conditions by **typing your name, title and initials** in the boxes at the bottom of this page. **A Head of Government/Designee with fiscal authority for the project sponsor, not a consultant, must initial below AND sign the next page of this application.**

- a. All Federal Funding will be limited at the estimate amount unless an increase is approved by WisDOT. Additional costs incurred over the limit will be 100% the responsibility of the project sponsor.
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- c. Only new projects may apply, existing projects are ineligible for additional funds through the new cycle process. Existing projects requiring additional funds are encouraged to use the existing Project Change and Cost Increase processes.
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- d. The sponsor must provide matching dollar funding of at least 20% of project costs.
- e. The sponsor must not incur costs for any phase of the project until that phase has been authorized for federal charges and the WisDOT Region has notified the sponsor that it can begin incurring costs. Otherwise, the sponsor risks incurring costs that will not be eligible for federal funding.
- f. As the work progresses, the state will bill the project sponsor for work completed which is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs. If reviews or audits show any of the work to be ineligible for federal funding, the project sponsor will be responsible for any withdrawn costs associated with the ineligible work.
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- h. If the project sponsor should withdraw the project, it will reimburse the state for any costs incurred by the state on behalf of the project.
- i. For 100% locally funded design projects, costs for design plan development and state review for design are 100% the responsibility of the local project sponsor. Project sponsors may not seek federal funding for only state review for design projects.
- j. The sponsor agrees to state delivery and oversight costs by WisDOT staff and their agents. These costs include review of design and construction documents for compliance with federal and state requirements, appropriate design standards, and other related review. These costs will vary with the size and complexity of the project. The sponsor agrees to add these costs to the project under the same 80% federal and 20% local match requirements.
- k. Transportation construction projects using federal funds except sidewalks, are likely general improvements that primarily benefit the public at large and for which special assessments cannot be levied under s. 66.0703, Wis. Stats. Municipalities desiring to obtain the required local project funding through special assessments levied against particular parcels should seek advice of legal counsel. See Hildebrand v. Menasha, 2011 WI App 83.

I confirm that I have read and understand project conditions (a) through (k) listed above:

2.10.d

Name: **Mark A. Desotell, P.E.**

Title: **Director of Administrative Services**

Accepted (please type your initials here): **MAD**

Contact Information and Signatures

Application prepared by a consultant? ☐ Yes ☒ No If yes, consultant information and signature required below.

Consultant Company Name:

Company Location (City, State):

Consultant Signature (electronic only):

Date:

NOTE: On Local Program projects, it is not permissible for a consultant to fill out applications gratis (or for a small fee) for a municipality and then be selected to do the design work on a project. A municipality could start their consultant selection process early enough and make the application part of the scope of services with the understanding that all costs incurred prior to authorization will be the responsibility of the local municipality.

See FDM 8-5-3 for additional information: <http://wisconsindot.gov/rdwy/fdm/fd-08-05.pdf>

Sponsor Agency: **City of Antigo**

Contact Person: **Mark A. Desotell, P.E.**

(Note: must be Head of Government or

Designee)

Title: **Director of Administrative Services**

Address: **700 Edison Street**

Telephone: **715-623-3633 (Ext 155)**

Email: **mdesotell@antigo-city.org**

Only one project sponsor is allowed per project. As a representative of the project sponsor, the individual that signs below confirms that the information in this project application is accurate. A local official, not a consultant, must sign the application. I understand that completion of this application does not guarantee project approval for federal funding.

Head of Government/Designee Signature (electronic only): **MAD**

Date: 7/2/19

Local Unit of Government Agency (when owner differs from sponsor):

Owner Signature (when owner differs from sponsor) (electronic only):

Date:

WisDOT Information – Shaded area to be completed by WisDOT staff only.

FOR WISDOT USE ONLY – enter the following information at application review

NOTE: Please add any WisDOT application comments in the comments section on the Confidential page A-6.

Subprogram: Project Improvement Type:

Anticipated Environmental Document Type (e.g., CE, ER, EA, EIS):

Region Reviewer's Name:

Reviewer's Title:

Date Received:

WisDOT Region Reviewers Signature:

Date:

FOR WISDOT USE ONLY – enter the following information after project approval

Attachment: STP Urban Application for the City of Antigo's Clermont Street, 10-14-19 (3054 : Grant Applications for Local Bridge Replacement

City of Antigo - STP Urban Application
Clermont Street from 10th Avenue to North of 7th Avenue
10/14/2019

CLERMONT STREET PAVEMENT RESTORATION (NORTH OF 6TH AVE. TO 10TH AVE.)

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE
1	Mobilization, Bonds, & Insurance	1	L.S.	\$32,000.00	\$32,000.00
2	Erosion and Sedimentation Control	1	L.S.	\$5,000.00	\$5,000.00
3	Turf Restoration	1	L.S.	\$20,000.00	\$20,000.00
4	Traffic Control	1	L.S.	\$3,000.00	\$3,000.00
5	Clearing & Grubbing	1	L.S.	\$4,000.00	\$4,000.00
6	Trucked Backfill	50	C.Y.	\$10.00	\$500.00
7	Furnish & Install Inlet Protection, Type C	15	EA.	\$50.00	\$750.00
8	Furnish & Install 12" Dia. RCP Class 3 Storm Sewer	120	L.F.	\$60.00	\$7,200.00
9	Furnish & Install Catch Basin, Type 3 w/Base & Casting	6	EA.	\$1,850.00	\$11,100.00
10	Salvage Asphaltic Pavement	8,000	S.Y.	\$1.75	\$14,000.00
11	Unclassified Excavation	1	L.S.	\$2,500.00	\$2,500.00
12	Boulevard Excavation	600	C.Y.	\$10.00	\$6,000.00
13	Furnish & Install 18" Thick Granular Subbase Course	2,600	S.Y.	\$5.00	\$13,000.00
14	Furnish & Install 9" Thick Aggregate Base Course	100	S.Y.	\$8.00	\$800.00
15	Furnish & Install 30" Concrete Curb & Gutter, Type D	3,500	L.F.	\$15.00	\$52,500.00
16	6" Thick Concrete Sidewalk	16,500	S.F.	\$6.00	\$99,000.00
17	6" Thick Concrete Driveway Apron	7,000	S.F.	\$6.00	\$42,000.00
18	Furnish & Install Curb Ramp Detectable Warning Field	168	S.F.	\$40.00	\$6,720.00
19	Furnish & Install 3" Thick Asphaltic Driveway	800	S.Y.	\$17.50	\$14,000.00
20	Furnish & Install 3" Thick Asphaltic Pavement	8,000	S.Y.	\$13.00	\$104,000.00
21	Sawcut Asphalt Pavement	320	L.F.	\$4.00	\$1,280.00
22	Sawcut Concrete	80	L.F.	\$6.00	\$480.00
23	Furnish & Install Temporary Gravel	300	C.Y.	\$18.00	\$5,400.00
24	Dust Control Surface Treatment-chloride	8,000	S.Y.	\$1.50	\$12,000.00
25	Contingency (5%)	1	L.S.	\$23,000.00	\$23,000.00

#REF! \$480,230.00

Packet Pg. 61





WisDOT 2020-2025 STP-Urban Program Application

NOTE: This application is required for each new potential 2020-2025 program cycle project. Please review the application instructions (see link below) to assist you in completing the application.

[STP-Urban Application Instructions](#)

Project Description

Project Sponsor: **City of Antigo** Facility Owner: **City of Antigo**

Project Location:

Municipality: **City of Antigo** County: **Lantern**

On Route: **7th Avenue**

At Route (Start): **Dorr Street** Offset: (tenths of a mile)

Toward Route (End): **Clermont Street**

Is the project a planning, administration, or other non-infrastructure project? ☐ Yes ☒ No If yes, please select the type of project and provide a brief explanation: **SELECT**

Please indicate the project's distance from the applicable urban/urbanized area boundary: **Less than 1 mile**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link: <http://wisconsindot.gov/Pages/doing-bus/local-gov/wislr/default.aspx>)

Length of Project: **0.2** (tenths of a mile)

Average Daily Traffic (ADT): **2,100** ADT Year: **2009** Posted or Statutory Speed Limit(s): **25** (mph)

Functional Classification: **Collector**

Functional classification map change anticipated during this program cycle? ☐ Yes ☒ No

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2** Lane Width: **17'** Cross Section: ☐ Rural ☒ Urban

Pavement Type: **Asphalt** If Combination, explain: Pavement Width:

Pavement Rating: **3 to 5** Pavement Condition: **Poor** Year Last Improved: **Unknown**

Shoulder Type: **Curb and Gutter** If Combination, explain: Shoulder Width: **2**

Existing Sidewalk? ☒ Yes ☐ No

Are sidewalks designated as part of a regional or local bicycle or pedestrian system? ☐ Yes ☐ No

Existing bicycle/pedestrian accommodations? ☒ Yes ☐ No

Are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?

☒ Yes ☐ No

☒ Lighting: **System** Lighting Style: **Standard**

Sub-standard alignment? Horizontal: ☐ Yes ☒ NoVertical: ☐ Yes ☒ NoAny federal-aid-eligible structures within the existing facility? ☐ Yes ☒ No If yes, please indicate the structure ID #(s):Does a railroad facility exist within 1000 feet of the project limits? ☐ Yes ☒ No If yes, specify: **SELECT**Known Safety Issues? ☐ Yes ☒ No If yes, specify: (consider applying for Highway Safety Improvement Program [HSIP] funds if applicable)**Project Justification**

Explain why the project is needed, including the scope and appropriate detail on the project's uniqueness and complexity. Describe specific deficiencies such as pavement cracking, edge raveling, surface deterioration, substandard geometrics, etc. Include and separately identify any 100% locally funded components of the project that are part of the overall improvement.

The 7th Avenue project (in conjunction with the Clermont Street project) serves as the main transportation corridor(s) for students in the Antigo Unified School District. It's condition has deteriorated to a point requiring surface reconstruction including the replacement of curb & gutter. Sidewalks will be evaluated by City staff for removal as needed with some sections being allowed to remain in-place. School bus operations will also be considered in the final project design.

Proposed Improvement

NOTE: Applicants should refer to the traffic data and design standards information in the instructions prior to completing this section of the application.

Improvement Type: **Pavement Replacement** If Combination, explain: Overall Length: **1050** (feet)☐ Rural Cross Section Length: (tenths of a mile)☒ Urban Cross Section Length: **0.2** (tenths of a mile)Will the project add lanes? ☐ Yes ☒ No If Yes, describe which part(s) of the project will receive additional lanes:Grading: ☒ Minimal ☐ Moderate ☐ ExtensiveNew Pavement Type: **Hot Mix Asphalt** If Combination, explain: Width: **34'** Length: **1050'**New Shoulder Type: **Concrete** If Combination, explain: Width: **5' urban w/2' gutter pan** Length: **1050'**☒ Sidewalk Width: **5'** Length: **1800' (900 each side)**Are bicycle/pedestrian accommodations required? ☒ Yes ☐ No If yes, specify:☒ Curb and Gutter Length: **1750' (875' each side)**☐ Signals ☐ Roundabout **NOTE: Refer to FDM 11-26 for modern roundabout information (<http://wisconsindot.gov/rdwy/fdm/fd-11-26.pdf>).**☐ Railroad improvements☐ Freight-related improvements☒ Lighting: **System** Lighting Style: **Standard**☐ Beam Guard☒ Permanent and Temporary Pavement Marking☒ Permanent and Temporary Signing

☐ Storm Sewer:

- ☐ Lateral Storm Sewer Lines Estimated Total Length: Estimated Diameter(s):
☐ Trunk Storm Sewer Lines Estimated Total Length: Estimated Diameter(s):
☐ Storm Sewer Included in Non-participating Construction Cost estimate (see page A-5)

☐ Structure Structure Type: **SELECT**

 Work Required: **SELECT**

Structure #(s):

Sizes and Descriptions:

 Traffic Management During Construction: **Road Closed**

 Do you anticipate submittal of an exception to standards request? ☐ Yes ☒ No

If yes, please describe:

Environmental/Cultural Issues

Agriculture	☐ Yes	☒ No	☐ Not Investigated	Comments:
Archaeological sites	☐ Yes	☐ No	☒ Not Investigated	Comments:
Historical sites	☐ Yes	☐ No	☒ Not Investigated	Comments:
Lakes, waterways, floodplains	☐ Yes	☒ No	☐ Not Investigated	Comments:
Wetland	☐ Yes	☒ No	☐ Not Investigated	Comments:
Stormwater management	☐ Yes	☒ No	☐ Not Investigated	Comments:
Hazardous materials sites	☐ Yes	☒ No	☐ Not Investigated	Comments:
Hazardous materials on existing structure	☐ Yes	☒ No	☐ Not Investigated	Comments:
Upland habitat	☐ Yes	☒ No	☐ Not Investigated	Comments:
Endangered/threatened/migratory species	☐ Yes	☒ No	☐ Not Investigated	Comments:
Section 4(f)	☐ Yes	☐ No	☒ Not Investigated	Comments:
Section 6(f)	☐ Yes	☒ No	☐ Not Investigated	Comments:
Through/adjacent to tribal land	☐ Yes	☒ No	☐ Not Investigated	Comments:

Miscellaneous Issues

Construction Schedule Restrictions (trout, migratory bird, local events): **Prefer construction outside of calendar school year to avoid conflicts**

 Has there been any real estate acquired or transferred in anticipation of this project? ☐ Yes ☒ No

If yes, please explain.

Right of Way: **(NOTE: It is recommended that local funds be used to acquire right of way.)**

Check all that are applicable.

- ☒ None ☐ Less than ½ acre ☐ More than ½ acre
☐ Parklands ☐ Large parcels ☐ Strips ☐ Temporary interests

Other Funding Sources: Has the municipality anticipated, requested or been approved for other federal or state funding from WisDOT for the improvement? ☐ Yes ☒ No If yes, please indicate all of the other funding sources that are anticipated, have been requested, or approved with the associated project ID(s):

 Highway Safety Improvement Program (HSIP) ☐ Anticipated ☐ Requested ☐ Approved ID:

Local Roads Improvement Program (LRIP)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Railroad Programs (see instructions)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Local Bridge Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Surface Transportation Program - Rural	☐ Anticipated	☐ Requested	☐ Approved	ID:
Congestion Mitigation and Air Quality (CMAQ)	☐ Anticipated	☐ Requested	☐ Approved	ID:
Transportation Alternatives Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Transportation Economic Assistance Program	☐ Anticipated	☐ Requested	☐ Approved	ID:
Disaster Damage Aids	☐ Anticipated	☐ Requested	☐ Approved	ID:
Other:	☐ Anticipated	☐ Requested	☐ Approved	ID:

Other Concept Notes: Provide any additional relevant project information that has not been covered in another section of the application.

Cost Estimate, Project Priority, and Scheduling (do not include pages A-5 and A-6 in the Concept Definition Report [CDR])

Applicants should reference the following WisDOT web page prior to completing this section of the application:
<http://wisconsindot.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/tools.aspx>

NOTE: Requesting design and construction projects in the same fiscal year is not allowed. All applications must include a sheet documenting the calculations performed to create the estimate(s).

☒ Tied Projects? All requests for design must be tied to a construction project. Please indicate which projects will be tied (if applicable): Design & Construction

☒ Construction:

Basis for Construction Estimate: ☒ Itemized ☐ Per Mile ☐ Past Projects
☐ Other, specify:

Project Priority: 3

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☒ FY 2024 ☐ FY 2025

Roadway:

Federal Share of the Participating Construction Cost (80%)	\$ 200,000
Local Share of the Participating Construction Cost (20%)	\$ 50,000
Non-Participating Construction Cost (100% Local)	\$ 0

Structure(s) (if applicable):

Federal Share of the Participating Construction Cost (80%)	\$0
Local Share of the Participating Construction Cost (20%)	\$0
Non-Participating Construction Cost (100% Local)	\$0

A. Subtotal Construction Costs \$250,000

B. Construction Engineering Costs \$ 30,760

C. State Review for Construction (see instructions, page I-8, Table 1) \$ 9,240

Construction with State Review Cost Estimate (sum lines A, B and C) \$290,000

☒ Design:

☐ 100% Locally Funded (state review is required to be included as 100% locally funded) OR

☒ 80% Federally Funded ("state review only" projects are not allowed)

Project Priority: 4

☐ FY 2021 ☒ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

A. Plan Development (see instructions page I-9, Table 1) Percentage: 12 % \$ 62,680

B. State Review for Design (see instructions, page I-9, Table 1) Percentage: 5 % \$ 7,320

Design with State Review Cost Estimate (sum lines A and B) \$ 70,000

NOTE: WisDOT Region staff may revise estimates in the Plan Development, State Review for Design, and State Review for Construction categories based on the complexity of the project or other factors.

CONFIDENTIAL INFORMATION (continued)

☐ **Real Estate:** (Recommend funding with local funds.)

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Real Estate Cost (Round to next \$1,000) **\$0**

Cost Estimate, Project Priority, and Scheduling (do not include pages A-5 and A-6 in the Concept Definition Report [CDR])

☐ **Utility:** (Compensable utility costs must be \$50,000 minimum per utility. Recommend funding with local funds.)

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Utility Cost (Round to next \$1,000) **\$0**

NOTE: WisDOT Utility Policy link: <http://wisconsin.gov/rdwy/fdm/fd-18-01.pdf>

☐ **Other (Planning, Administration, or Other Non-infrastructure):**

Project Priority:

☐ FY 2021 ☐ FY 2022 ☐ FY 2023 ☐ FY 2024 ☐ FY 2025

Total Other Cost (Round to next \$1,000) **\$0**

WisDOT Information – Shaded area to be completed by WisDOT staff only.

Additional Confidential Information

FOR WISDOT USE ONLY – enter the following information at application review

WisDOT Region Reviewer:

Date:

WisDOT Region Comments on Application:

FOR WISDOT USE ONLY – enter the following information after project approval

Approved Federal Funding Amount: Construction: \$

Design: \$

Real Estate: \$

Utility: \$

Other: \$

Please confirm your understanding of the following project conditions by **typing your name, title and initials** in the boxes at the bottom of this page. **A Head of Government/Designee with fiscal authority for the project sponsor, not a consultant, must initial below AND sign the next page of this application.**

- a. All Federal Funding will be limited at the estimate amount unless an increase is approved by WisDOT. Additional costs incurred over the limit will be 100% the responsibility of the project sponsor.
- b. A federally funded design project must be tied to a construction project. Stand alone design projects are no longer eligible for funding (this does not apply to MPO area projects).
- c. Only new projects may apply, existing projects are ineligible for additional funds through the new cycle process. Existing projects requiring additional funds are encouraged to use the existing Project Change and Cost Increase processes.
- c. Federally-funded projects must be designed in accordance with all applicable federal design standards (even if the design for a federally-funded project was 100% locally funded).
- d. The sponsor must provide matching dollar funding of at least 20% of project costs.
- e. The sponsor must not incur costs for any phase of the project until that phase has been authorized for federal charges and the WisDOT Region has notified the sponsor that it can begin incurring costs. Otherwise, the sponsor risks incurring costs that will not be eligible for federal funding.
- f. As the work progresses, the state will bill the project sponsor for work completed which is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs. If reviews or audits show any of the work to be ineligible for federal funding, the project sponsor will be responsible for any withdrawn costs associated with the ineligible work.
- g. The project sponsor will pay to the state all costs incurred by the state in connection with the improvement that exceed federal financing commitments or are ineligible for federal financing. In order to guarantee the project sponsor's foregoing agreements to pay the state, the project sponsor, through its duly authorized officers or officials, agrees and authorizes the state to set off and withhold the required reimbursement amount as determined by the state from any moneys otherwise due and payable by the state to the municipality.
- h. If the project sponsor should withdraw the project, it will reimburse the state for any costs incurred by the state on behalf of the project.
- i. For 100% locally funded design projects, costs for design plan development and state review for design are 100% the responsibility of the local project sponsor. Project sponsors may not seek federal funding for only state review for design projects.
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I confirm that I have read and understand project conditions (a) through (k) listed above:

2.10.g

Name: **Mark A. Desotell, P.E.**

Title: **Director of Administrative Services**

Accepted (please type your initials here): **MAD**

Contact Information and Signatures

Application prepared by a consultant? ☐ Yes ☒ No If yes, consultant information and signature required below.

Consultant Company Name:

Company Location (City, State):

Consultant Signature (electronic only):

Date:

NOTE: On Local Program projects, it is not permissible for a consultant to fill out applications gratis (or for a small fee) for a municipality and then be selected to do the design work on a project. A municipality could start their consultant selection process early enough and make the application part of the scope of services with the understanding that all costs incurred prior to authorization will be the responsibility of the local municipality.

See FDM 8-5-3 for additional information: <http://wisconsindot.gov/rdwy/fdm/fd-08-05.pdf>

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(Note: must be Head of Government or

Designee)

Title: **Director of Administrative Services**

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Telephone: **715-623-3633 (Ext 155)**

Email: **mdesotell@antigo-city.org**

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Date: 7/2/19

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Owner Signature (when owner differs from sponsor) (electronic only):

Date:

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Anticipated Environmental Document Type (e.g., CE, ER, EA, EIS):

Region Reviewer's Name:

Reviewer's Title:

Date Received:

WisDOT Region Reviewers Signature:

Date:

FOR WISDOT USE ONLY – enter the following information after project approval

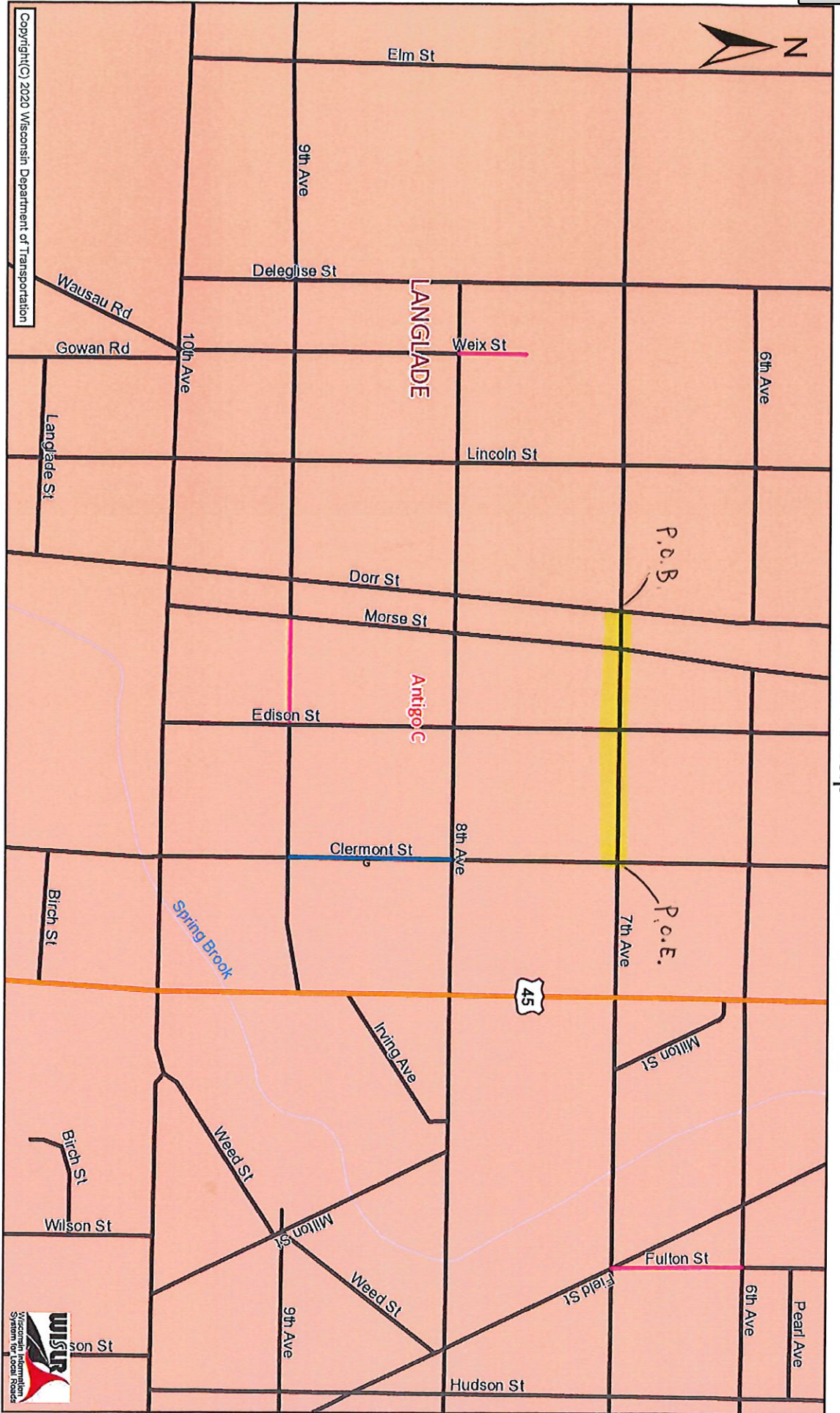
Attachment: STP Urban Application City of Antigo for 7th Avenue (Dorr to Clermont St), Final Version 10-14-19 (3054 : Grant Applications for

City of Antigo - STP Urban Application
7th Avenue from Dorr to Clermont Street
10/14/2019

7TH AVEENUE PAVEMENT RESTORATION (DORR to CLERMONT ST)

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE
1	Mobilization, Bonds, & Insurance	1	L.S.	\$16,000.00	\$16,000.00
2	Erosion and Sedimentation Control	1	L.S.	\$2,500.00	\$2,500.00
3	Turf Restoration	1	L.S.	\$10,000.00	\$10,000.00
4	Traffic Control	1	L.S.	\$2,500.00	\$2,500.00
5	Clearing & Grubbing	1	L.S.	\$2,000.00	\$2,000.00
6	Trucked Backfill	50	C.Y.	\$10.00	\$500.00
7	Furnish & Install Inlet Protection, Type C	8	EA.	\$50.00	\$400.00
8	Furnish & Install 12" Dia. RCP Class 3 Storm Sewer	60	L.F.	\$60.00	\$3,600.00
9	Furnish & Install Catch Basin, Type 3 w/Base & Casting	3	EA.	\$1,850.00	\$5,550.00
10	Salvage Asphaltic Pavement	4,000	S.Y.	\$1.75	\$7,000.00
11	Unclassified Excavation	1	L.S.	\$2,500.00	\$2,500.00
12	Boulevard Excavation	300	C.Y.	\$10.00	\$3,000.00
13	Furnish & Install 18" Thick Granular Subbase Course	1,000	S.Y.	\$5.00	\$5,000.00
14	Furnish & Install 9" Thick Aggregate Base Course	50	S.Y.	\$8.00	\$400.00
15	Furnish & Install 30" Concrete Curb & Gutter, Type D	1,750	L.F.	\$15.00	\$26,250.00
16	6" Thick Concrete Sidewalk	9,000	S.F.	\$6.00	\$54,000.00
17	6" Thick Concrete Driveway Apron	4,600	S.F.	\$6.00	\$27,600.00
18	Furnish & Install Curb Ramp Detectable Warning Field	176	S.F.	\$40.00	\$7,040.00
19	Furnish & Install 3" Thick Asphaltic Driveway	30	S.Y.	\$17.50	\$525.00
20	Furnish & Install 3" Thick Asphaltic Pavement	4,000	S.Y.	\$13.00	\$52,000.00
21	Sawcut Asphalt Pavement	280	L.F.	\$4.00	\$1,120.00
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23	Furnish & Install Temporary Gravel	150	C.Y.	\$18.00	\$2,700.00
24	Dust Control Surface Treatment-chloride	4,000	S.Y.	\$1.50	\$6,000.00
25	Contingency (5%)	1	L.S.	\$12,000.00	\$12,000.00
		#REF!		\$250,425.00	

WISLR Map



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WisLR-411

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|-------------------------|-------------------------|---------------|---------------------|-----------------------|-----------------------|
| Good | USH Highway | Connector | County Roads | Local Roads | Cities/Villages/Towns |
| Railroads | USH Connecting Highway | Frontage Road | County Trunk Hwy | Municipal/Local Roads | City |
| State Trunk Network | State Trunk Highways | Wayside | County Forest Roads | Ineligible Roads | Village |
| STH Connecting Highways | STH Connecting Highways | Rest Area | Other County Roads | Rivers | Town |
| Interstate Highway | On-Off Ramp | Weigh Station | Lakes | Counties | |

