



CITY OF ANTIGO

PUBLIC WORKS COMMITTEE MEETING

COUNCIL CHAMBERS

Wednesday, March 24, 2021

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 February 24 and March 10, 2021 Meetings
2. Approval to Purchase Zero Turn Lawn Mower with Grass Collection System
3. Approval to purchase a 1-Ton Pick-up
4. Approval to Purchase Sod Cutter
5. Approve Purchase of a Variable Frequency Drive for a Backwash Waste Pump at Wastewater Treatment Plant
6. Approving Bid for Sludge and Lime Disposal for Water and Wastewater Treatment Plants
7. Approval of Tipping Fees for the City Wide Curb-Side Clean-Up
8. Approving Recycling Drop Off Services Deemed Most Advantageous to the City of Antigo
9. Consultant Interviews for the Design of Clermont St. (7th to 10th Avenues) & for 7th Ave. (Dorr to Clermont Streets) under WisDOT's STP-Urban Program

Any Other Matters Authorized by Law to be Considered

Adjournment

The Public is Invited to Participate by Phone. Please Call 715-623-3633 ext 100 During Regular Business Hours for Dial-In Instructions.

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: March 18,2021

TOM BAUKNECHT



To: Mayor and City Council
From: Sarah Repp, Parks, Recreation, and Cemetery Supervisor
Date: March 24, 2021
Re: Approval to Purchase Zero Turn Lawn Mower with Grass Collection System

The Park Recreation and Cemetery Department accepted 9 bids for a zero turn diesel lawn mower with optional bagger or grass collection system.

Rew Motors, Inc was the low bid for both the bagger and hopper seat dump system for grass collection.

The bagger system is two collection bags that are mounted to the rear of the mower. The seat dump system for grass collection holds almost twice the amount of the bagger system. In addition, the seat dump system empties with a lever instead of removing the full bags and dumping manually.

I am requesting approval to purchase the Zero Turn Lawn Mower with Seat Dump from Rew Motors for \$16,125.00, which is less than the budgeted CIP amount.

Commercial Zero Turn with Optional Bagger

Business Information	Mower Price	Trade Value	Total with Trade	Additional Information	Delivery Date
Rew Motors Inc; N9705 Hwy 45N/PO Box A; Birnamwood, WI 54414; 715.449.2525; timrew@rewmotors.com	\$ 15,355.00	\$ 2,460.00	\$ 12,895.00	21.6 HP motor Kubota Diesel; quoted with a 2 bag system	2-3 weeks from order
Rew Motors Inc; N9705 Hwy 45N/PO Box A; Birnamwood, WI 54414; 715.449.2525; timrew@rewmotors.com	\$ 16,125.00	\$ 2,460.00	\$ 13,665.00	21.6 HP motor Kubota Diesel; quoted with Hopper and Seat Dump	2-3 weeks from order
Riesterer & Schnell; 2209 Clermont St, Antigo, WI 54409; 715.627.4455; klatzig@rands.com	\$ 16,790.02	\$ 2,000.00	\$ 14,790.02	24.7 hp motor	30 days from order
Quinlan's Equipment Inc; PO Box 459, 1030 S. Superior St; Antigo, WI 54409; 715.627.4331; bigmike@quinlansequipment.com	\$ 16,940.00	\$ 1,500.00	\$ 15,440.00	25 hp Perkins Diesel; Grass Collection System is a Protec dump from the seat Hopper.	4/30/2021
Riesterer & Schnell; 2209 Clermont St, Antigo, WI 54409; 715.627.4455; klatzig@rands.com	\$ 17,285.74	\$ 2,000.00	\$ 15,285.74	24.7 hp motor; Mower is quoted with a "dump from the seat material collection system"	30 days from order
Tiles in Style LLC DBA Taza Supplies; 1212 S Naper Blvd Suite #119-109; Naperville, IL 60540; 630.219.0220 / 630.642.4342; umer@tilesinstyle.com	\$ 18,786.00	\$ -	\$ 18,786.00	Gasoline; Triangle Slow Moving Sign Not Included	2-4 weeks from order
Fuller Sales and Service LLC; 2760 HWY 45 N; 715.623.4912; fullerss@fullerss.com	\$ 19,141.18	\$ 1,500.00	\$ 17,641.18	25 HP Kubota; 3 bucket system	4/1/2021
Fuller Sales and Service LLC; 2760 HWY 45 N; 715.623.4912; fullerss@fullerss.com	\$ 19,499.00	\$ 1,500.00	\$ 17,999.00	25 HP Kubota; Dump front seat	4/1/2021
Reinders, Inc; W227 N6225 Sussex Rd; Sussex, WI 53089; 262.786.3300; jjensen@reinders.com	\$ 24,008.00	\$ 1,500.00	\$ 22,508.00		30-45 days from order
\$ -					



To: Mayor and City Council
From: Sarah Repp, Parks, Recreation, and Cemetery Supervisor
Date: March 24, 2021
Re: Approval to purchase a 1-Ton Pick-up

The Park Recreation and Cemetery Department accepted 2 bids for a 1-ton 4x4 pick-up truck with dump box.

Quinlan's Equipment was the low bid for \$44,997.65, which is less than budgeted funds.

I am requesting approval to purchase the 1-ton 4x4 pick-up truck with dump box from Quinlan's Equipment for less than the budgeted CIP amount.

1 Ton Pick-Up Truck 4x4 with Dump Box

Business Information	Total price with dump box	Additional Information	Delivery Date
Quinlan's Equipment Inc; PO Box 459, 1030 S. Superior St; Antigo, WI 54409; 715.627.4331; bigmike@quinlansequipment.com	\$ 44,997.65	Truck order is subject to availability. Due to COVID-19 pandemic, components are in short supply. May need to re-quote 2022 model.	120 day minimum
Brickners of Antigo; 123 E Hwy 64; Antigo, WI 54409; 715.623.3935; jaime@bricknerfamily.com	\$ 45,131.00	Can upgrade to steel dump body to stainless steel for an additional \$2,600.00; Will not have factory bumper with liftgate, but will have tow package-wiring.	12-14 weeks



To: Mayor and City Council
From: Sarah Repp, Parks, Recreation, and Cemetery Supervisor
Date: March 24, 2021
Re: Approval to Purchase Sod Cutter

The Park Recreation and Cemetery Department is requesting approval to purchase a sod cutter to be used in the cemeteries and parks with budgeted CIP equipment funds.

The sod cutter will allow staff to remove the sod efficiently from grave sites as well as along ball field infield/outfield edges.

We currently top-dress and seed following a grave closing, which often results in weeds and sparse grass growth for at least the first year.

The sod cutter will allow staff to retain the sod for the graves, and allow for a finished grave cover without seeding.

Additionally, on our ball fields, between the infield and outfield, a “lip” or raised edge will form that creates a safety issue because of unpredictable ball hops, and unleveled ground.

The sod cutter will allow us to remove lips on the ball fields that can cause unsafe conditions for players.

I am requesting approval to purchase the sod cutter for no more than \$5,700.00 and less than the budgeted CIP amount.



To: Mayor and City Council
From: Tommy Horswill, Project Manager
Date: March 24, 2021
Re: Approve Purchase of a Variable Frequency Drive for a Backwash Waste Pump at Wastewater Treatment Plant

There is currently \$12,500 in the 2021 CIP budget for the installation of a Variable Frequency Drive (VFD) on a backwash waste pump at the wastewater treatment plant (WWTP). It will be replacing a soft start that has been giving the motor issues and causing damage and rebuilds to the motor. We received the following four bids.

Bid Tab for VFD Install at WWTP			
Bidder			Cost
L & S Electric			\$6,780.00
Pieper Electric Inc			\$14,197.00
B & M Technical Service			\$7,774.00
Crane Engineering			\$11,100.00

I would recommend award of the bid to L & S Electric for the cost of \$6,780.00. If you have any questions or comments please feel free to contact me.



To: Mayor and City Council
From: Tommy Horswill, Project Manager
Date: March 24, 2021
Re: Approving Bid for Sludge and Lime Disposal for Water and Wastewater Treatment Plants

The biosolids(sludge) produced from waste treatment at the wastewater treatment plant is land applied to farm (livestock crop) fields during the planting seasons. Normally this is hauled by IAI employees using the City's tanker truck. It usually requires long workdays to haul, often after normal work hours and on weekends. Although the IAI staff is committed to getting the job done, it is considerably difficult to satisfy the needs of multiple farmers with only having one truck available. Often the weather has made the hauling of sludge difficult, with significant rainfall IAI staff is unable to spread on a field for many days after the event.

The water treatment plant creates a wasted lime slurry from the softening of the City's drinking water supply. This wasted lime slurry is discharged from the plant to a seepage pond adjacent to the plant. Once settled in the pond, a contractor is hired annually to dredge the lime out so it can dewater and dry out. The City's street department hauls this to farmers in the late fall before winter. The lime still has some alkaline value to it and farmers use it to adjust the pH of their soil.

Last year a bid was announced to collect prices from contractors to haul both the liquid sludge and the lime (as a slurry) directly from the pond. The bid was priced separately for sludge and lime but the total cost per gallon was used to determine a bid award. The bid tab is below.

City of Antigo Bid Tab						
Biosolids hauling RFB Addendum #1						
Company			Price/Gal Biosolids		Price/Gal Lime	Total Price/Gal
Michael J Waldvogel Trucking LLC			\$0.0295		\$0.0295	\$0.0590
Synagro Central LLC			\$0.1100		\$0.3300	\$0.4400
Kautza Septic Service Inc			\$0.0249		\$0.0380	\$0.0629

The hauling work for 2021 will be completed for a trial run to see what costs are. I predict an estimated 1.3 million gallons of sludge to be hauled for the 2021 season. Using Michael Waldvogel's bid of \$0.0295/gal the costs for hauling sludge will be \$38,645. The lime has never been hauled as a slurry, so creating an estimate on price is difficult. Worst case scenario is 1 million gallons which would cost \$29,500. The estimated total for hauling both sludge and lime slurry would be \$67,865.00.

I am recommending award of the bid to Michael J Waldvogel Trucking LLC for sludge and lime hauling for the 2021 year in an amount not to exceed \$70,000 utilizing the operating budget.



To: Mayor and City Council
From: Kirk Packard,
Date: March 24, 2021
Re: Approval of Tipping Fees for the City Wide Curb-Side Clean-Up

The City has received two proposals for tipping fees for the City wide 2021 curb-side clean-up similar to last year. The bid prices are included on a separate Bid Tab for your information. I believe that the proposal from GFL Environmental, 1715 Deeglise St, Antigo would be the most advantageous price for the city.

Monies have been budgeted in the appropriate account for this project.

PROPOSAL FOR TIPPING FEES

Vendor	Cost per Ton	Additional Charges
GFL Environmental	\$62.50	None
1715 Deleglise Street		
Antigo, WI 54409		
B & B Containers	\$95.00	\$4.00 scale fee per load
380 Rusch Rd		
Antigo, WI 54409		

Bids Opened at 10:30 am 3/16/2021 Present: Tom Bauknecht, Charley Brinkmeier, Mark Desotell, Kirk Packard

Attachment: Copy of BidTab-TippingFeesPrpsl-21 (3842 : Tipping Fees)



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: March 24, 2021
Re: Approving Recycling Drop Off Services Deemed Most Advantageous to the City of Antigo

We received 2 bids for Recycling Drop Off Services. GFL appears to be the low bid at \$1550.00 per month. If the committee chooses to have the recycling open for Saturdays and Sunday that would be an additional \$650 per month or a total of \$2200.00.

After checking with the Finance Director we do have the available funds in the Solid Waste account to do the Saturday services if the committee so chooses.

RECYCLING DROP OFF SERVICES

				Cost per month				
Vendor	On-site Person	Location of Service	Hours/Days	2021	2022	2023	2024	2025
GFL Environmental	No-see attachment for plan	1715 Deeglise St	6 AM to 3PM M,T,W, T, F	\$1,550.00	\$1,595.00	\$1,645.00	\$1,695.00	\$1,745.00
1715 Deeglise Street		Antigo, WI 54409						
Antigo, WI 54409			12 Months Cost	\$18,600.00	\$19,140.00	\$19,740.00	\$20,340.00	\$20,940.00
B & B Containers	Yes, during hours of operation	380 Rusch Rd	9 am to 5 pm M, T, W T F	\$8,333.00	\$8,667.00	\$9,013.00	\$9,374.00	\$9,749.00
380 Rusch Rd		Antigo, WI 54409	8 am to 12:30 pm Sat					
Antigo, WI 54409								
			12 Months Cost	\$99,996.00	\$104,004.00	\$108,156.00	\$112,488.00	\$116,988.00
Bids Opened 10:15 am 3/16/2021 Present: Tom Bauknecht, Charley Brinkmeier, Mark Desotell, Kirk Packard								



To: Mayor and City Council
From: Mark Desotell, Director of Administrative Services
Date: March 24, 2021
Re: Consultant Interviews for the Design of Clermont St. (7th to 10th Avenues) & for 7th Ave. (Dorr to Clermont Streets) under WisDOT's STP-Urban Program

A Request for Proposals (RFP) seeking Statements of Qualifications (SOQ's) from 6 potential design consultants was sought with staff receiving confirmation from 5 firms interested in the design work for STP-Urban projects located as follows:

- Clermont Street (7th Avenue to 10th Avenue) - Design in State FY 2021
- 7th Avenue (Dorr Street to Clermont Street) - Design in State FY 2022

Staff was able to utilize WisDOT's small purchase selection process for projects with design fees anticipated to be < \$200,000. Interviews were conducted as virtual meetings (due to COVID-19) on the morning of Wednesday, March 17, 2021. The following rankings of the interviewed firms was identified by the SOQ review team and will be forwarded to WisDOT on form DT1515 as attached. WisDOT will review the City's recommendation for the consultant priority list and begin negotiations for a three-party agreement between WisDOT, the City of Antigo and the top ranked consultant as follows:

1. Ruekert & Mielke
2. Ayres Associates
3. MSA Professionals
4. Robert E. Lee Associates
5. Strand Associates

The agreement will address the roles/responsibilities of each entity along with establishing a negotiated price for the design services. If the parties do not agree on both the responsibilities and negotiated price of services (with the top identified firm) then negotiations would proceed with the second ranked firm and so on. Once all parties concur, WisDOT will prepare the three-party agreement for final consideration through the Committee/Council process (to be completed by June 25, 2021) which must be endorsed by all three parties before any design expenditures can be initiated.

I personally wish to thank all of the firms that took the time to complete an SOQ for our consideration as well as for participating in the interviews conducted by Antigo's SOQ team.



LOCAL DESIGN SELECTION APPROVAL CHECKLIST

Wisconsin Department of Transportation
DT1515 10/2014

State Project ID 9834-04-00	Highway/Street Clermont Street (7 th to 10 th Avenues)	Estimated Contract Cost \$657,600
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Description of Work

Pavement replacement of a 2-lane urban cross section on a 0.4 mile segment including a 34' wide asphalt pavement, base/subbase considerations and the removal/replacement of sidewalk, curb & gutter and driveways. Incidental sign and pavement marking work will also be included.

Municipality Contact	Name Mark A. Desotell, P.E.		
Title Director of Administrative Services		(Area Code) Telephone Number 715-623-3633 (Ext 155)	Email Address mdesotell@antigo-city.org

Municipality Selection Committee (List at least 3 voting members in the selection process, including the chairperson)

Name	Title	(Area Code) Telephone Number
1 Mark A. Desotell, P.E.	Director of Administrative Services, Chair	715-623-3633 (Ext 155)
2 Charley Brinkmeier	Land Surveyor/Project Manager	715-623-3633 (Ext 132)
3 Kirk Packard	Street Commissioner	715-623-3633 (ext 124)
4		
5		

Detailed estimate of hours and costs for the project was developed by ☒ Municipality ☐ Central Office Office ☐ WisDOT Region	Solicitation of Interest was published by: (check all that apply) ☐ Notifying entire WisDOT Eligible Roster of Consultants ☐ Using WisDOT Internet site for design solicitation ☐ Local Internet site ☐ Justified Sole Source ☐ Newspaper Advertisement ☒ Small Purchase Procedure (see FDM 8-5-10) ☐ Notifying entire municipally maintained roster of interested and qualified firms (minimum of 10). Solicitation method must be documented in the project file. Number of firms contacted:
Were objective criteria developed and used in short-listing the preferred consultants? ☒ Yes ☐ No	
Did the selection committee conduct interviews with the potential consultants? ☒ Yes ☐ No If Yes, how many firms were interviewed?	
A copy of the objective criteria can be found at the following location ☐ Central Office Office ☐ WisDOT Region Region project file ☒ Municipality Project File	Final short list of consulting firms in order of rank in the project: 1 Ruekert & Mielke 2 Ayres Associates 3 MSA Professionals 4 Robert E. Lee & Associates 5 Strand Associates
DOT Estimate Attached ☐ Yes ☒ No	

Approval for selecting the following preferred consultant is requested:		Ruekert & Mielke
Municipality City of Antigo	Prepared By (name and title) Mark A. Desotell, P.E.	Date (choose) 3/25/2021

WisDOT Use Only		* CARS Required Values	
*Contract Phase	Date of Request	Date	
*Status Status	*Contract Function	Function	
*Project Limits	*Program Code	Program Code	
	*Federal Funding %	%	
	*ARRA	☐ Yes ☐ No	
*County County List	*DBE % Goal	%	
*Region/Bureau Region/Bureau	*DBE Waiver	☐ Yes ☐ No	

Selection for Design by Local Government Contract Approved by Contracts \$50,000 or more – Statewide Consultant Engineer / Contracts under \$50,000 – Region		See FDM 8-5-20.5	Assigned Fixed Fee %
Approval Signature (Brush Script font)		Date (choose) Date	

For Statewide Consultant Engineer's Approval, send form to DOTConsultantServicesApproval@dot.wi.gov