

CITY OF ANTIGO
PUBLIC WORKS COMMITTEE
MINUTES OF MEETING HELD
DECEMBER 18, 2017

Public Works Committee of the City of Antigo met in Regular Meeting on the above date at 5:30 PM in the Multi-Purpose Room, City Hall, Ward 4 Tom Bauknecht presiding.

Attendee Name	Title	Status	Arrived
Tom Bauknecht	Ward 4	Present	
Rick LeBrun	Ward 6	Present	
Barb Rebstock	Ward 1	Present	
Sandra Fischer	Ward 2	Absent	
Scott Henricks	Ward 9	Present	

Others in attendance: Alderperson Glenn Bugni; Sarah Repp, Park, Recreation and Cemetery Director; Bob Piskula, Street Commissioner; Charley Brinkmeier, Surveyor/Project Manager; Tommy Horswill, Infrastructure Alternatives; Scott Martin, MSA Professionals; Terry Brand; Mark Desotell, Director of Administrative Services; and Jaime Horswill, Utility/Clerical Assistant.

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

1. Approval of the Minutes from the October 25 and November 29, 2017 Meetings

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Scott Henricks, Ward 9
SECONDER:	Rick LeBrun, Ward 6
AYES:	Tom Bauknecht, Rick LeBrun, Barb Rebstock, Scott Henricks
ABSENT:	Sandra Fischer

2. Consideration of Transferring the Costs Associated with the Clarifier Plug Valve Replacement Project at the Wastewater Treatment Plant from the Repair & Maintenance Portion of the Operating & Maintenance Contract with Infrastructure Alternatives to our 2017 CIP Budget as a Plant Replacement Item

Mark Desotell, Director of Administrative Services, provided a memo advising that starting in June 2017 Infrastructure Alternatives began a project for the replacement of the plug valve as follow up work to the final clarifier project at the Wastewater Treatment Plant. This work proved to be necessary as injuries to Infrastructure Alternative's staff were occurring as the valve was no longer capable of being opened manually without risk. The repairs were easily coordinated at the time of the final clarifier project prior to the basin being refilled with effluent. The necessary work was completed and has resolved the injury prone process of operating the plug valve. The work was finished by Sabel Mechanical with parts being ordered from Dorner bringing the total project cost to \$21,415.38 as follows:

Dorner Valves & Automation	\$9,176.19
Sabel Mechanical	\$4,447.60
Sabel Mechanical	<u>\$7,791.59</u>
	\$21,415.38

This project was initially charged to the repair and maintenance line item of the Operation and Maintenance contract between Infrastructure Alternatives and the City of Antigo. The repair could have been charged as a Capital Improvement Project under Plant Replacement of the City's 2017 budget. Because an amount of savings (greater than this investment) was realized

in the CIP portion of the City's 2017 wastewater budget, it is Mr. Desotell's recommendation to account for this investment as a CIP plant replacement project accordingly.

Aldersperson Bauknecht noted that the work has already been done and the committee would basically be transferring money for the payment.

Upon inquiry by Aldersperson Bauknecht, Tommy Horswill, Infrastructure Alternatives, advised that this was paid for out of the maintenance budget and it should have been paid for out of the CIP budget, Plant Replacement.

Mr. Horswill noted that the valve was severely damaged, causing injury to an operator trying to open it.

Motion to transfer the costs associated with the clarifier plug valve replacement project at the Wastewater Treatment Plant from the repair and maintenance portion of the operating and maintenance contract with Infrastructure Alternatives to the City's 2017 CIP budget as a plant replacement item.

RESULT:	RESOLUTION TO COUNCIL [UNANIMOUS]
	Next: 1/10/2018 6:00 PM
MOVER:	Scott Henricks, Ward 9
SECONDER:	Rick LeBrun, Ward 6
AYES:	Tom Bauknecht, Rick LeBrun, Barb Rebstock, Scott Henricks
ABSENT:	Sandra Fischer

3. Purchase of Variable Frequency Drives for the Final Clarifier for the Wastewater Plant

Tommy Horswill, Infrastructure Alternatives, provided a memo and quotes for a variable frequency drive (VFD). His memo noted that the drives that control the return sludge pumps for the final clarifier have failed. The drive itself is years obsolete and parts are no longer available to fix it so it must be replaced. He received two quotes, one from L&S Electric and one from Werner Electric. L&S quoted a Yaskawa VFD for \$1,791 and Werner Electric quoted an Allan Bradley for \$2,840. Both VFDs are of similar design and will replace the failed unit. He is recommending purchase of the Yaskawa VFD for \$1,791. Given that the old VFDs are obsolete and could fail at any time leaving the plant unable to run the return pumps, Mr. Horswill is asking to purchase three units for a total of \$5,373. There are budgeted funds of \$10,000 available under Capital Improvement Funds/Equipment Program 2017 to purchase these items.

Upon inquiry by Aldersperson Rebstock, Mr. Desotell advised that all of the pumps are aged and it makes more sense to replace all three of them as you do not want to have them fail. All of the pumps are vintage, being installed in 1996 during the plant upgrade.

Upon inquiry by Aldersperson Rebstock, Mr. Horswill noted that he would keep the other two drives that are currently working for emergency backup.

Motion to approve the purchase and installation of three variable frequency drives for the final clarifier at the Wastewater Treatment Plant from L&S in an amount not to exceed the budgeted \$10,000 with funding derived under the Capital Improvement/Equipment Program 2017.

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Tom Bauknecht, Ward 4
SECONDER:	Barb Rebstock, Ward 1
AYES:	Tom Bauknecht, Rick LeBrun, Barb Rebstock, Scott Henricks
ABSENT:	Sandra Fischer

4. Updated Corridor and Cost Information Relative to the Submission of a 2018-2022 TAP Grant Application for the Expansion of the City's Bicycle/Pedestrian Trail System

Mr. Desotell provided map showing an area in green close to the fairgrounds. The estimated cost for this area is \$360,000, which includes lighting. The City will be applying for a Knowles Stewardship Grant for this area, so it is not included in the funding request for the Transportation Assistance Program (TAP) Grant. This is a 50/50 matching grant up to \$400,000.

The next section of path is on Charlotte Street from North Avenue to Highway 64 at an estimated \$200,000 cost (no lighting). This would include a ten foot wide path behind the curb and gutter on the east side of the road.

Charlotte Street north of Highway 64 up to the cul-de-sac would include five foot widening (paving and striping) on each side at a cost of approximately \$100,000.

Prosser Place to the Highway (north a little) is approximately \$135,000 with an alternate path shown with a dash for approximately \$155,000. This includes widening the roadway, until the path runs parallel to the highway, which would then include a ten foot wide path behind the curb and gutter.

From Highway 45 to Amron Avenue to Bridge Street is approximately \$100,000.

From Highway 45 to Clermont Street, there would be a strip on the pavement at a price of approximately \$100,000. From Clermont Street to Bridge Street there would be a ten foot off and/or widening.

The last step would be from Bridge Street to the Remington Detention Pond at a cost of approximately \$400,000. This would be all off road, with a ten foot wide paved path.

The total cost of this project is approximately \$937,500 with an 80% grant, or \$750,000 grant request. The balance would have to be paid by the City.

Upon inquiry by Alderperson LeBrun, Mr. Desotell noted that there is a time restraint on when the project would have to be completed. He is not 100% sure of that date, but believes it to be 2023. This grant will not be available again until 2023.

Upon inquiry by Alderperson Henricks, Mr. Desotell discussed crossing options such as flashers as used by the Hospital. Sarah Repp, Park, Recreation and Cemetery Director, advised that the Hospital has donated the funds for this purpose.

INFORMATION ONLY

RESULT:	INFORMATION ONLY
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5. Responses and Supporting Documentation Regarding Sunset Drive Project Decisions (5th Ave. to 10th Ave.) based on Inquiry by Resident Terry Brand

Mr. Desotell provided a memo advising that he has included his handwritten responses onto the inquiry document as presented by resident Terry Brand at the Public Works Committee meeting in October and included it in the December agenda packets. He has also included supporting documentation relative to this inquiry. Rather than editorialize his responses, in most instances he simply attempted to provide the committee with the correct reference to a number of varying

documents including minutes, policies, ordinances, maps or resolutions pertaining to Mr. Brand's inquiry. He highlighted certain references. In order to minimize the amount of material included in the packets, information in committee minutes subsequent to the subject topic were omitted as being non-relative to the inquiry.

Mr. Desotell noted that when looking at the five year plan which was submitted to the committee in 2015, Sunset Drive did not include any utility work, but included a sidewalk on one side.

Alderperson Bugni noted that the sidewalks were not one of his priorities initially. He was interested in getting repairs done to the road as it is a heavily traveled street. The residents on Sunset Drive did not want sidewalks.

Alderperson Rebstock advised that she drove the street and parked on it to view the traffic and she believes it is a fairly good road compared to others in the community.

Alderperson Bauknecht commented that Mr. Desotell did a good job answering the questions and provided excellent documentation.

Bob Piskula, Street Commissioner, indicated that Sunset Drive has a lot of dips from settling. There are no pot holes. It would be a full summer project to fix the dips and it is not worth it. Mr. Desotell indicated that is why it was originally set for crush, shape and repavement. It was determined only to fix the curb and gutter as needed, which was only approximately 10%.

Terry Brand questioned the amount of traffic on the street. Mr. Desotell indicated that the road was built the same as the rest of the streets and can handle the volume of traffic. Mr. Brand is not happy with the heavy traffic at 7:00 am and 3:00 pm when school starts and ends.

Mr. Brand requested to make Sunset Drive not a through street or to limit which way you can turn on to the street. Mr. Desotell commented that Mr. Brand is asking someone else to bear the traffic. He is not comfortable with this type of resolution.

INFORMATION ONLY

RESULT:	PLACED ON FILE-NO VOTE
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Any Other Matters Authorized by Law to be Considered

Alderperson Bauknecht advised that it was brought to his attention that a stop sign at Arctic Street and Third Avenue may be needed. Tom Kubeny has contacted Alderperson Bauknecht and advised he was nearly struck at that intersection.

FORWARD TO NEXT MEETING

Adjournment

1. **Motion to:** Adjourn at 6:12 pm

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Rick LeBrun, Ward 6
SECONDER:	Scott Henricks, Ward 9
AYES:	Tom Bauknecht, Rick LeBrun, Barb Rebstock, Scott Henricks
ABSENT:	Sandra Fischer

Tom Bauknecht, Chairperson

Date