

MEETING MINUTES
PUBLIC WORK'S COMMITTEE MEETING
Thursday, June 12, 2014

7:00 A.M., ALLOUEZ VILLAGE HALL

PRESENT: Randy Gast, Lynn Green, Jim Rafter, Craig Berndt

EXCUSED ABSENT: Jim Genrich

The meeting was called to order at 7:08 AM by C. Berndt.

1. MODIFY/ADOPT AGENDA
 - a. Motion to adopt the agenda as presented by Gast/Rafter. Motion carried.
2. ELECTION OF COMMITTEE CHAIRPERSON
 - a. Motion to nominate Gast as Committee Chairperson by Green/Rafter. Motion carried.
3. APPROVE MINUTES FROM THE APRIL 1ST MEETING.
 - a. Motion to approve the April 1, 2014 minutes as presented by Gast/Green. Motion carried.

OLD BUSINESS:

NO OLD BUSINESS

NEW BUSINESS:

4. DISCUSSION/ACTION: 2013 COMPLIANCE MAINTENANCE ANNUAL REPORT (CMAR) TO THE WDNR (DPW Berndt).
 - a. The memorandum of the key points of the 2013 CMAR report was explained by Berndt. One key point is that the new WPDES satellite sewer system discharge permit now requires the Village to develop a Compliance, Maintenance, Operations and Management (CMOM) program.
Motion to recommend the 2013 CMAR report to the Village Board for approval by Gast/Green. Motion carried.
5. DISCUSSION/ACTION: PURCHASE OF STREET DEPT PLOW/DUMP TRUCK (DPW Berndt).
 - a. The attached summary of the bids was explained. This truck is a heavy duty truck that operates full time during the year, in addition to being a wing plow truck for snowplowing. We included an extended warranty for the engine and pollution control system since this is a new clean diesel system, and included stainless steel box construction to reduce future maintenance because of hauling salt.
 - b. Public Works recommended that the Western Star truck and the Truck Equipment Henke plow system be purchased because of the extensive list

of satisfied local municipalities using the Western Star truck, and the evaluation of the Henke plow indicates it should perform well.

Motion to recommend to the Village Board purchase of the Western Star truck/Henke plow at a cost of \$171,431.

6. DISCUSSION/ACTION: WisDOT CONTRACT FOR GREENE AVENUE RECONSTRUCTION PROJECT (DPW Berndt).
 - a. This topic was discussed and the consensus was to develop further information and bring this back to the next Public Works Committee meeting.

7. DISCUSSION/ACTION: TRAFFIC ITEMS FOR APPROVAL (DPW Berndt).
 - a. The internal traffic team recommends installing a yield sign on Auburn Street at the intersection with Clay Street due to the concern about the cross-traffic on Clay and the limited line of sight when traveling east on Auburn Street. A number of concerns have been expressed by residents in this area.
 - b. Additional curb striping for no parking is recommended at the intersection of Lazarre and Van Buren Street (already striped but to be extended) to improve the collection truck access and turning ability in this area. Cars park so close to the no parking area that the large vehicles cannot pass thru this intersection. Two locations will have 10 feet of painted curb added. In addition curb striping is recommended for 20 ft east and 10 ft west of the west Heritage Hill access driveway on Lazarre. This will allow brush pickup which is now frequently blocked by parked cars.
Motion to recommend to the Village Board the addition of the yield signs on Auburn Street and the curb striping for no parking on Lazarre Street as listed above. Motion by Gast/Rafter. Motion carried.

DISCUSSION:

8. DISCUSSION: ALLOUEZ SANITARY SEWER SYSTEM DISCHARGE PERMIT ISSUANCE

9. DISCUSSION: ALLOUEZ MS4 STORMWATER DISCHARGE PERMIT ISSUANCE

10. ADJOURNMENT
Motion to adjourn at 8:42 AM by Rafter/Green. Motion carried.

Minutes by C. Berndt, June 12, 2014

VILLAGE OF ALLOUEZ

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Department of Public Works

STREET DEPARTMENT PLOW/DUMP TRUCK PURCHASE

The Public Works 2014 budget included a Street Department plow/dump truck purchase to replace current truck #29. The new plow truck is a larger unit with a wing plow, which will enable completing its plow route on a somewhat shorter time schedule as a cost savings measure. This truck is one of two vehicles that are highest duty trucks—meaning that they operate nearly year-round as either snow plowing or hauling. This is a heavy use truck.

The following bids were obtained. Note that about \$1,200 additional cost will be incurred for the special rust-proofing treatment applied before going into service. If ordered this week this truck will be ready for service about December 1st.

The used #29 truck will either be sold on the internet, or we do have a local interested municipal buyer.

Truck Chassis

Peterbilt w/5-year engine/exhaust warranty	\$98,200.00
Kenworth w/5-year engine/exhaust warranty	\$108,921.00
Mack w/5-year engine/exhaust warranty	\$96,598.00
Western Star w/5-year engine/exhaust warranty	\$97,246.00

Plow/Wing Plow/Stainless Steel Box

Truck Equipment w/Henke Plows, 2-year warranty	\$74,185.00
Monroe Equipment w/Monroe Plows, 2-year warranty	\$82,010.00
Olson Trailer w/Wausau Plows, 2-year warranty	\$81,860.00

The original budget for the plow truck is \$165,000 less a trade-in value of \$25,000. This purchase will be paid out of the equipment fund.

This proposed truck purchase includes some features not included in the original cost estimate. These include:

- Stainless steel dump box sidewalls, tailgate, front wall and posts. This is to minimize future maintenance.
- Full frame and body rust-proofing by our supplier. This is to extend the vehicle body life and we do on all equipment now.
- Added to the engine and exhaust warranty to a full 5-year warranty. This is because the exhaust gas treatment system (Clean diesel) is a complicated process with several sensors. This warranty is about \$2,500 but will likely save maintenance costs (sensor replacement costs) over the 5-year warranty period.

The stainless steel box and the extended warranty represent about \$4,000 to \$6,500 of the cost increase over original budget depending on the vendor.

The Western Star truck is recommended for purchase because of the large number of satisfied truck users in this area, and the better driver visibility from the cab which is important to the equipment operators when plowing snow.

The Henke plow construction is similar to plows we now use, and the purchase price cost savings is significant. Users are satisfied with the construction and maintenance of this plow.

Peterbilt (JX Enterprises)

High quality parts and service department. Hours 24/5 m-f, sat. 7am-12pm.

We currently have one 2001 Peterbilt plow/haul truck in service and one main hauling 2004 Peterbilt in service. It is the preferred truck of our drivers over all other trucks in the fleet.

Western Star (Quality Truck Sales)

Service hours 7am-12pm m-f sat. 7am-12pm.

We have no experience with their service dept. but have used their parts dept. for our Sterling trucks in the fleet. Shawano Highway dept. currently has a fleet of Western Star and Mack trucks. They have stated most drivers prefer the Western over the Mack, citing visibility better in the Western.

Mack (Green Bay Truck Sales)

Service hours m-f 7am-12am, parts dept. m-f 7am-12am sat. 7am-12pm

We currently have no firsthand experience with Mack trucks. The Town of Liberty Grove WI have two newer Macks (05-07) in service and one older (mid 90's). They are replacing one patrol truck this year and the operator/mechanic would like another Mack.

Western Star References

Winnebago County Highway Department

- 9 Western Stars
 - o (2) 4800 Models
 - o (7) 4700 Models
- Contact : Jamey Gosz - 920-420-2148

Shawano County Highway Department

- 15 Western Stars
 - o (4) 4800 Models
 - o (11) 4700 Models
- Contact: Rick Gruenwald - 715-853-8739

Manitowoc County Highway Department

- 3 Western Stars
 - o (3) 4700 Models
- Contact: Wayne Sleger - 920-683-4354

Portage County Highway Department

- 2 Western Stars
 - o (2) 4700 Models
- Contact: Gary Fletcher - 715-345-5938

Door County Highway Department

- 2 Western Stars
 - o (2) 4700 Models
- Contact: Dennis Anschutz – 920-493-0880

Fond Du Lac County Highway Department

- 3 Western Stars
 - o (3) 4700 Models
- Contact: Jeff Bertram

Outagamie County Solid Waste Department

- 1 Western Star
 - o (1) 4700 Model
- Contact: Bill Long - 920-832-5004

Village of Bellevue

- 2 Western Stars
 - o (2) 4800 Models
- Contact: Glen Simonson - 920-468-5225

City of Gillett

- 1 Western Star
 - o (1) 4700 Model
- Contact: Tim Christensen

Truck Equipment

Parts and service hours 7am-5pm.

24/7 Service call.

We do extensive business with Truck Equipment from truck parts to lighting. They have a full service hydraulic division that handles all our cylinder rebuilding. Although they are new to the market of selling and building plow trucks our experience with them has always been positive. Their sales team has brought on Erik Cornelius having 25+ years of experience with Force America.

Olson Trailer and Body

Parts and service hours 7am-4:30pm m-f

Olson has done excellent work for us in the past. Our last three patrol trucks and two main line haul trucks have been set up by them. Overall a positive experience with both depts.

Monroe

Parts and service hours 7am-5pm m-f

Our last experience with Monroe was 1999, having set up two single axle patrol trucks with Wausau plows that are still in service today. Overall positive experience with Monroe.

Memo

To: Village Board
Fr: Craig Berndt
Re: Traffic Items
Date: June 26, 2014

The following are two Traffic & Safety recommendations from the internal traffic committee and the Public Works Committee for approval.

1. Install "Yield" signs on Auburn Street at Clay Street.
This is a location where several complaints/requests have been made by residents (over a time period) to provide traffic control at this intersection. The resident concerns are that there have been some near misses because of traffic traveling on Auburn not looking before crossing Clay Street. The addition of Yield signs would address this issue. See Picture A and B. A yield sign is the preferred traffic control measure rather than a stop sign for this location because of the lower traffic volume.
2. Additional no parking yellow marked curb at the intersection of Van Buren and Lazarre, and at the driveways to Heritage Hill on Lazarre.
There are two concerns on Lazarre. First, the yellow curb at the intersection of Lazarre and Van Buren is not sufficient length to allow for our truck clearance for turning the corner from Van Buren to Lazarre. Additional yellow curb of 10 ft is recommended to be added to the northeast corner (see Picture C located on DuCharme) and the northwest corner (Picture D on Lazarre). This should provide the additional clear area for large truck turning at the corner.

The driveway at the west park entrance must be yellow curbed to keep this area open for brush collection (Picture E). The recent problems with brush pickup are due to this area being parked full without access to the brush pile. Proposed is a 20 ft yellow curb on the east side of the driveway and 10 ft on the west side.

These two traffic items are recommended by Public Works and the Public Works Committee for implementation.



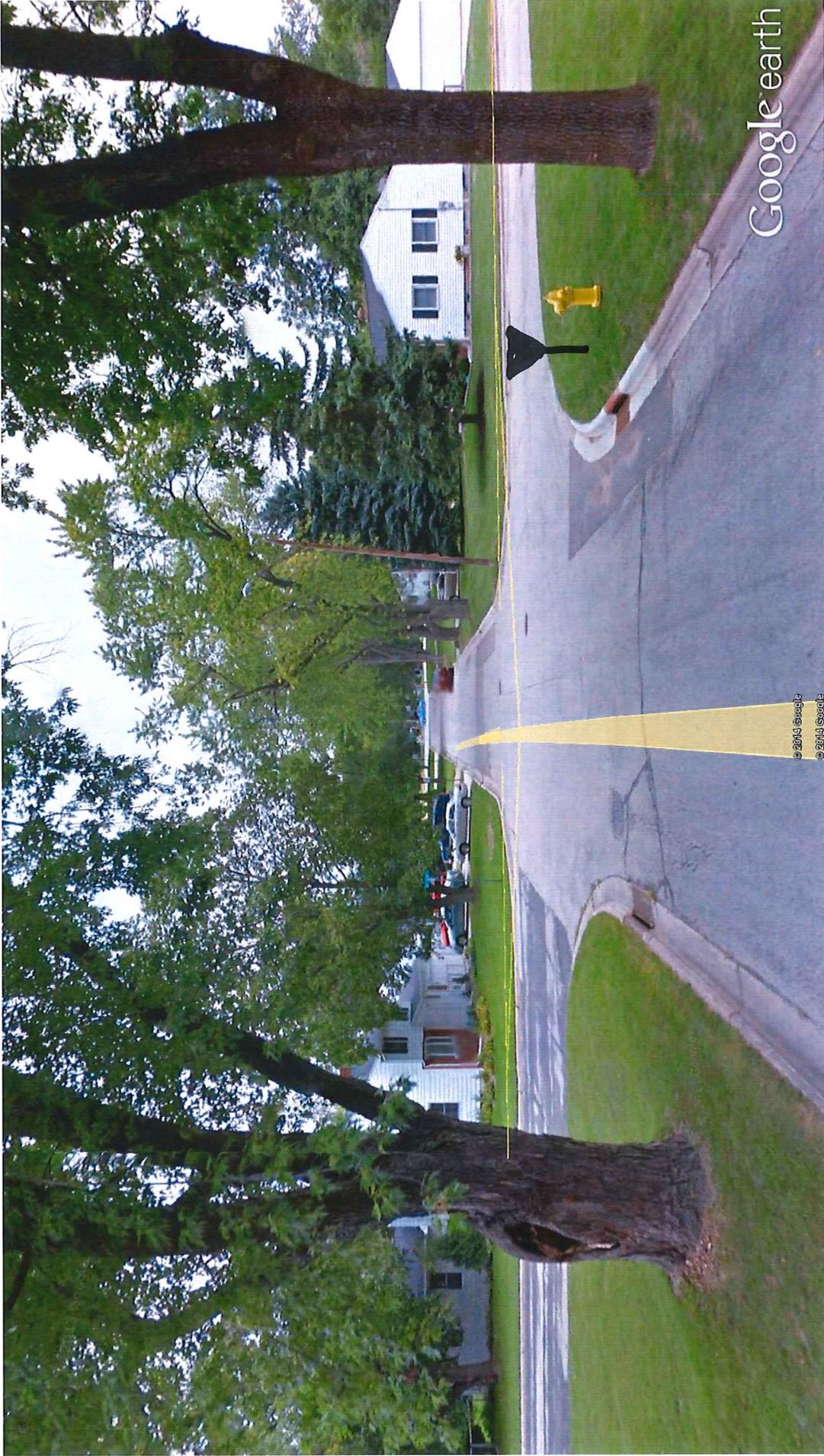
Google earth

feet
meters

20
6

Auburn looking east to Clay St.

"A"



Google earth

feet
meters

20
6

Auburn looking toward Webster Ave.

"B"

