Public Works Committee Agenda Tuesday December 19, 2023 - 7:00 AM

Town of Verona Hall, 7669 County Highway PD

- Call to Order/Additions to Agenda/Approve Agenda
- 2. Action: Review Minutes of November 21, 2023
- Discussion and possible Action: Equipment fund expenditure for Boom Mower/ Tractor combination (20 Minutes)
- 4. Information: Discontinuance of Hidden River Road (South) and Sugar Ridge (10 Minutes)
- Information: Madison Metropolitan Sewerage District Pump Station 17 and Force Relief Sewer (10 minutes)
- 6. Information: Country View Road and County Highway PD widening/relocation (10 Minutes)
- 7. Development Updates: (5 minutes)
 - a. Riverside Heights Development
- 8. Equipment Condition Update (5 minutes)
- 9. Schedule January Committee Meeting and set agenda items
- 10. Adjourn

To receive agendas and other announcements by email, use the "alert notifications" feature on the Town website at http://www.town.verona.wi.us/.

If anyone having a qualifying disability as defined by the American With Disabilities Act, needs an interpreter, materials in alternate formats or other accommodations to access these meetings, please contact the Town of Verona Clerk's office @ 608-845-7187 or twithee@town.verona.wi.us. Please do so at least 48 hours prior to the meeting so that proper arrangements can be made.

Notice is also given of a possible quorum of the Plan Commission and /or the Town of Verona Board could occur at this meeting for the purposes of gathering information only.

Public Works Committee Minutes Tuesday November 21, 2023 - 7:00 AM

Town of Verona Hall, 7669 County Highway PD

Present: Mike Duerst - Chair, Manfred Enburg, Brett Lindell, John Senseman

Absent: Russ Swiggum

Also Present: Christopher Barnes - Public Works Director, Mark Judd - Patrolman

Public Present: None

Call to Order/Additions to Agenda/Approve Agenda - Chair Duerst called the meeting to order at 7:00
 AM. Duerst asked for additions and approval of the agenda. Enburg moved to accept the agenda, seconded by Senseman, motion carried.

- 2. **Action:** Review Minutes of October 17 2023 and October 27, 2023 The minutes were reviewed by the committee. Enburg moved to approve the October 17th and October 27th minutes as submitted, second by Swiggum, motion carried.
- 3. **Discussion and Possible Action: Discontinuance of Sugar Ridge-** Duerst introduced the item and Barnes informed the committee that recent sale of the property surrounding Sugar Ridge and the new property owners would like to pursue discontinuance of the town road. Enburg and Duerst described the process of establishing single purpose roads. Barnes could find no evidence that Sugar Ridge has ever been accepted by the Town and the only evidence he could locate is a CSM from 1970 which shows Sugar ridge as a "town road". Discussion followed. Motion by Enburg and second by Senseman to recommend to the board that the town move ahead on discontinuing and vacating Sugar Ridge. Motion carried.
- 4. Discussion: Equipment fund priorities for equipment-Duerst introduced the equipment priority list that had been prepared by Barnes. Duerst stated that he was n favor of purchasing a tractor/boom mower combination. Discussion followed regarding tractor specifics and manufactures. Barnes stated that the advantage of purchasing a boom mower versus a rental is that it could be used for the entire year and instead of trying to force the entire town roads system into one week. Discussion followed. Motion by Enburg second by Senseman to have Barnes investigate potential boom mower costs and options. Motion carried.
- 5. **Discussion 2024 Draft Capital Improvement Program-** Barnes stated that the proposed 2024 Capital budge had been reviewed and approved by the town board. The roads for 2024 include: Range trail, south of Sunset, Sunset Drive form County highway PB to State Route 69, Shady Bend, and Davis Hills Drive. The budget also includes \$165,000 reserved for the town share of Fitchrona Road, Nesbitt to Tonto Trail. Senseman asked where the budget monies are coming off? Duerst replied that the additional funds are from additional state revenue sharing.
- 6. **Discussion: Draft road maintenance agreement with the Town of Middleton-**Duerst Opened the discussion and mentioned that there was no boundary road agreement with the Tow o Middleton. Barnes mentioned that this issue has been brought up as the result of contact by a Town of Middleton resident that lives on Mid -Town Road has questioned who controls the speed limit. Barnes stated he has prepared a

draft agreement for Middleton bead on an agreement he prepared in 2021 for the town of Spring dale, but has not been executed. The draft agreement does not change the established gas tax mileage of the road but would include items such as plowing, maintenance, mowing, utility permitting, etc. Barnes discussed the sample agreement in the agenda between the town of Middleton and Springfield and thought that simple chart would be helpful for responsible parties. Barnes state that he would await any comments form the town of Middleton before pursuing any further development.

- 7. Information: Madison Metropolitan Sewerage District Pump Station 17 and Force Relief Sewer-Barnes states that construction work had begun this week with material deliveries, erosion control fencing and access driveway construction. Construction will continue through the winter as weather allows.
- 8. Information: Country View Road and County Highway PD widening/relocation-Barnes sated that construction on County Highway PD had been suspended for the winter. No further developments on the west road connection to Dairy Ridge Road until the state DNR has reviewed and approved the wetlands delineation proposed by EPIC. On November 15th, the City of Verona had a public informational meeting on the County view road extension with approximately 20 people in attendance.
- a. **Development Updates: Riverside Heights Development-** Duerst opened the discussion on the subdivision layout and Barnes stated that the intersection has been relocated approximately 250 west of the original sign due to sight distance restrictions. Enburg questioned if there may be a road planned to the south side of Riverside Road. Dust state that he believed that a right of way reservation should be required between lots 10 and 11 for future road extension. Enburg state his desire to have an easement to the north boundary of the subdivision. Sarah Gaskell, Town planner/Administrator, entered the meeting to discuss issues which preclude a road extension. Gaskell mentioned, a north south road would be in close proximity to Spring Road, a north south road is not concluded in the Comprehensive plan, and the physical difficulties with a connection to the north. Duerst asked for a motion to recommend a road right of way reservation between lots 10 and 11 to the town board. Discussion followed. Motion by Lindell to recommend an access to the northern property line of the subdivision. Second by Enburg. Motion carried.
- Equipment Condition Update- Judd stated that he has been out twice this year for snow/ice control. No other issues. Judd stated that the new ford F-550 should be ready for pick up in early December form Madison Truck and Equipment.
- 10. **Schedule next Committee Meeting and set agenda items**: The November was set for November 21, 2023 at 7:00 AM.
- 11. Adjourn Motion by Enburg, second by Lindell to adjourn at 8:42 AM.

Approved: December 19, 2023 Prepared By: W. Christopher Barnes

Right of Way Mowing and Clearing Data and Information

12/12/2023 wcb

Data		Usage Data				
Boom Mower rate of production (based on 3 years of work experience)	1 mile /Hour					
40.5 centerline miles roadway Roadside mowing 3 times per year						
		Miles	R/W Sides	downtime factor		
Estimated Ideal Annual Use of a Mower	Fall Winter	20	2	0.75	53.3	
	Spring	20	2	0.75	53.3	
	Summer	40	2	0.75	<u>106.7</u> 213.3	Hours
Cost for rental	2023 per week	\$4,000				
40 hour rental	Replacement blades Fuel	\$ 300.00 \$ 500.00				
		\$4,800	/40hours=	\$ 120.00	per hour re	ntal

Rental Information

Rental mower can complete about 20% of the town in a week Difficult to get the mower scheduled for the best time because of demands

The town has a need to use a boom mower for 213 hours per but currently has budgetted for 40 hours which is approximately 20% of the optimum use

to equal a full useage use 213 hours per year

\$ 25,600.00

Boom Mower Rental cost 2024-2034

Boom Mower Purchase cost 2024-2034

	2034	2033	2032	2031		2030	2029			2028	2027	2026	2025	100	2024	Year	
\$327,880	\$34,404	\$33,402	\$32,429	\$31,485	\$196,159	\$30,568	\$29,677		\$135.914	\$28,813	\$27,974	\$27,159	\$26,368	-	\$25,600	Annual Rental Cost	
									,					consumables	includes fuel	Note	
	2034	2033	2032	2031		2030	2029			2028	2027	2026	2025		2024	Year	
\$122,928	\$2,610	\$2,534	\$2,460	\$2,388	\$112,937	\$2,319	\$2,251		\$108,367	\$2,185	\$2,122	\$2,060	\$2,000		\$100,000	Operation	Allina
										Pay Back			Fuel, consumables, repairs		Purchase Price	Note	
	2034	2033	2032	2031		2030	2029			2028	2027	2026	2025		2024	Year	
\$172,928	\$2,610	\$2,534	\$2,460	\$2,388	\$162,937	\$2,319	\$2,251		\$158,367	\$2,185	\$2,122	\$2,060	\$2,000		\$150,000	Operation	Allina
						Pay Back							Fuel, consumables, repairs		\$150,000 Purchase Price	Note	
	2034	2033	2032	2031			2030	2029		2028	2027	2026	2025		2024	Year	
\$202,928	\$2,610	\$2,534	\$2,400	\$2,388		\$192,937	\$2,319	\$2,251	\$188,367	\$2,185	\$2,122	\$2,060	\$2,000		\$180,000	Operation	7 11 11 1001
			1	Pay Back						1			Fuel, consumables, repairs		Purchase Price	Note	
	2034	2033	2002	2031			2030	2029		2028	2027	2026	2025		2024	Year	
\$222,928	\$2,510	\$2,534	90,400	\$2,388		\$212,937	\$2,319	\$2,251	\$208,367	\$2,185	\$2,122	\$2,060	\$2,000		\$200,000	cost	, william
			Fay Back	Bay Back						1			Fuel, consumables, repairs		\$200,000 Purchase Price	Note	





Used New Holland 7740 with the loader and 21 foot reach Tiger boom mower. As is asking \$21,000.00 for it as you see or \$35,000.00 for it with a new rotary head.





John Deere 6105E Cab
Tractor (87 PTO hp) \$ 88,500.00 Diamond Mower Boom (22') \$ 64,000.00
Equipment Total \$ 152,500.00
Riesterer & Schnell, Inc. N2225 Greenville Drive
Hortonville, WI 54944





John Deere 6420 tractor with a Alamo 21 foot reach boom mower priced at \$95,000.00. Excellent condition with 4600 hours on it coming spring 2024.

Serwe Implement LLC N11889 State Road 175 Brownsville WI 53006



Used Case IH Maxxum115 tractor with a Tiger 22 foot reach boom mower with MFWD priced at \$60,000.00 from me. Also available is a John Deere 6410 tractor with a Tiger 21 foot reach boom mower for \$52,000.



Public Works Committee

November 21, 2023

To: Town Board of Supervisors

From: Mike Duerst, Public Works Committee Chair

RE: Riverside Vista Concept Plan Review

The purpose of this memo is to summarize the discussion and recommendation of the Public Works Committee in regards to the proposed Riverside Vista subdivision concept plan dated 11/8/23. The subdivision concept plan was reviewed at the November 21, 2023 Public Works Committee meeting.

Upon review of the road layout, the committee recommends that a road reservation be placed on the northern end of the proposed cul-de sac, preferability on lots 10 and 11, to provide the potential for future public road access to lands north of the proposed plat.

Should you have any questions please let me know.