Public Works Committee Agenda Tuesday January 23, 2024 - 7:00 AM

Town of Verona Hall, 7669 County Highway PD

- 1. Call to Order/Additions to Agenda/Approve Agenda
- 2. Action: Review Minutes of December 19, 2023
- 3. Discussion and Possible Action: Boom Mower/ Tractor acquisition (20 Minutes)
- Discussion and Possible Action: Draft Road maintenance agreement with the Town of Middleton (10 minutes)
- 5. Discussion 2024 Capital Improvement Program (10 minutes)
- 6. Discussion and Possible Action: Town generated right of way brush disposal (10 Minutes)
- 7. Information: Fitchrona Road Design Engineering Intergovernmental Agreement
- Information: Madison Metropolitan Sewerage District Pump Station 17 and Force Relief Sewer (10 minutes)
- 9. Information: Country View Road and County Highway PD widening/relocation (5 Minutes)
- 10. Development Updates: (5 minutes)
 - a. Riverside Heights Development
- 11. Equipment Condition Update (5 minutes)
- 12. Schedule February Committee Meeting and set agenda items
- 13. 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/.

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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 December 19, 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 1. 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 November 21 The minutes were reviewed by the committee. Enburg moved to approve the minutes as submitted, second by Senseman, motion carried.
- 3. Discussion and possible Action: Equipment fund expenditure for Boom Mower/ Tractor Duerst asked Barnes to explain the information in the agenda packet. Barnes stated that he quantified the usage and comparison between a rental and purchase of a tractor Boom Mower. Barnes estimated about 200 hours of usage a week instead of the 40 hours that the town currently rents. Barnes stated that based on the optimum usage, the pay back of a tractor/mower is about 6-7 years. Duerst explained that he believed the best time to use the mower was in the winter without snowplowing. He states that he was looking for tractors into 140 horsepower range. Discussion followed. Enburg mentioned that the difficulty of finding labor to do hand brush cutting and that a mower would be able to reduce the need of hand labor. Sensemen asked about specific tractor mower combinations and the difference between the different sizes of t tractors and what type of warranty was typical. Lindel suggested that the that committee recommend to the board a range of costs for a tactor mower purchase. Duerst asked about renting the equipment to other townships? Barnes stated he was not n favor of renting out initially. Enburg asked about obtaining quotes for doing right of way clearing and brushing from private companies. Discussion followed. Sensemen asked that Barnes price out new tractor mower combination.
- 4. Information: Discontinuance of Hidden River Road (South) and Sugar Ridge Barnes explained that he needed to restart the discontinuance of Hidden River South since the term "introduced" to the town board entails the passing of a resolution and not just an informational item. Barnes state that one property owner (Tom Poast) was at the meeting and asked a couple question about the timing o the vacation and Barnes is to respond to him. Given the new schedule, the discontinuance of hidden River will be scheduled or the February board meeting. The owners on Sugar Ridge have decided to delay the discontinuance until a future time.
- 6. **Information: Madison Metropolitan Sewerage District Pump Station 17 and Force Relief Sewer:**Barnes states that the work on the gravity sewer was under way. And would begin near the Military Ridge Trail.
- 7. **Information: Country View Road and County Highway PD widening/relocation**: Barnes State that work was shut down for the winter and the next phase of conduction would be the construction Country View Road for the north end to approximately the location the former community gardens.
- 8. Development Updates:

5.

a. Riverside Heights Development:

Duerst stated that Board reviewed the memo submitted by the public works committee and chose to approve the conceptual plan without an easement of a future road extension to the north.

- 9. **Equipment Condition Update-** Judd stated that the new ford F-550 had been received and was ready for use. Discussion about h disposition of the 2015 Ford was to use the Wisconsin Surplus to sell the vehicle. Duerst asked what would be a good price to put on the 2015 Ford truck? Judd stated that he thought \$45,000 was a good minimum bid. for a sale. Barnes stated that he would like to hold on to the 2015 truck for a while until the new truck is settled in. Judd stated there were no other equipment issues.
- 10. Schedule next Committee Meeting and set agenda items: The December meeting was set for December 16, 2023 at 7:00 AM.
- 11. Other Items: Enburg asked about the item in the agenda about PASER ratings. Barnes explained that he complied the average road rating thought out the town and uses this list as an overall gauge of road pavement ratings. The average town road had increased slightly since 2019. Sensemen asked what a good target would be. Barnes stated that he though a PASER rating of 6.5 was reasonable.

Sensemen asked about the Fitchrona Road public informational Meeting and the neighborhood response. Barnes state his opinion is that the neighbors are resigned to the widening. Duerst asked about the "historical" trees at the intersection of Lacy Road. Barnes state that he had engaged Bruce Allision to perform an analysis of trees and any known history and no evidence of an historical features were uncovered.

12. Adjourn - Motion by Enburg, second by Lindell to adjourn at 8:27 AM.

Approved: January 23, 2024 Prepared By: W. Christopher Barnes

Boom Mower Price Quotes

1/18/2024

New Tractor/Mower Unit

	Vendor						
	Weyers Equipment	Riester&Schnell	Serwe Implement				
Tractor	Case/IH	John Deere	John Deere				
	Maxxum 115	61110MC	6145M				
Mower	Alamo	Diamond	Tiger				
Total Quote	\$195,000.00	\$181,120.00	\$253,737.00				

includes complete outfitting equipment and assemblyl

Used Tractor/Mower Unit

	Vendor								
	Riester&Schnell	Serwe Implement	Serwe Implement	Serwe Implement					
Tractor	John Deere 6105E	John Deere 6420	Case IH Maxxum 115	John Deere 6410					
Mower	Diamond	Alamo	Tiger	Tiger					
Total Quote	\$152,500.00	\$95,000.00	\$60,000.00	\$52,000.00					

Requested Specifications for new unit

<u>Tractor</u> <u>Mower</u>

4-wheel Drive 21- or 22-foot arm nominal 120 HP engine Tiger or Diamond

Cab/ Cage 48" deck



Selling Equipment



Quote Id: 30228071

		M/6110MC/6110RC TRACTOR - 0MCPG187526	
Hours:	130		
Stock Numbe	r:		
Code	Description	Qty	
4227L	2023 JOHN DEERE	1	
	6110M/6110MC/6110RC TRAC	ΓOR	
	Standard	Options - Per Unit	
	Tire Width: Mid	1	
	Rear PTO: 540/1000	1	
	MFWD	1	
	Partial Power Shift	1	
	Cab	1	
	Configuration: Standard	1	
	0	her Charges	
	Setup	1	

DIAMOND MOWERS BOOM MOWER (22') - 44576						
Hours: Stock Number:	0 130803					
Code	Description	Qty				
	DIAMOND MOWERS BOOM MOW (22')	/ER 1				
		ptions - Per Unit				
25-2033	DBR060-H HYD TRAP TRI-HEX D BRUSH BLADES	ISC 1				
60-8799	22' REAR CRADLE BOOM	1				
	Othe	r Charges				
	Setup	1				
	Delivery	1				

Confidential



Extended Re	pair Plan Prop	osal	PowerGard™ Protection Plan Residential
Date: January 15	, 2024		
Machine/Use Info		Plan Descriptio	n Price
Manufacturer	JOHN DEERE	Plan Type:	Deductible:
Equipment Type	6110M/6110MC/6 110RC TRACTOR	Coverage:	Quoted Price \$ 0.00
Model	6110M/6110MC/6 110RC TRACTOR	Total Months:	The MacAles of the Common Applied Section of the Common Applied Section (1997) and the Common Applied Sectio
		Total Hours:	Photograph of Lancet and World Conference
DELAYED PURCHASE pricin inspection/certification proces Tractors, 24 months on Golf 8	g (surcharged) is offered later du s and must also past fluid testing	ring the John Deere Basic \ . The Total Months and To: AG Harvesting and Spraye	ared only early during the Deere basic warranty period and has no surcharges. After this period, Warranty. Many PowerGard quotes presented in the Delayed Purchase Period will require tall Hours listed above include the John Deere Basic Warranty terms (24 months / 2000 hours on ar equipment, and 12 months/1000 hours on most Gator Utility Vehicles)."Limited" Plan coverage =
Proposal Prepar			I have been offered this coverage and
Customer Name -	Please Print		☐ I ACCEPT the Residential plan
Oustomer Name -	riease riiit		☐ I DECLINE the Residential plan
Customer Signatu	ire		If declined, I fully understand that my equipment listed above is not covered for repair expenses due to component failures beyond the original basic warranty period provided by John Deere.
terms and >Warranty PowerGard™ Pro The PowerGard™ up to four years b mowers, utility ve	conditions on John > Extended Warra otection Plan Resident Plan Reside	Deere's public winties > PowerGa Iential (Residential is an esturer's warranty. rs and compact	Protection plan Residential coverage, please refer to the vebsite(www.JohnDeere.com) under Services & Support and protection plan Residential. **Tial plan** is: **Xtended repair plan that provides parts and labor coverage It is available on all riding lawn equipment, zero-turn radius utility tractors. Your John Deere equipment will be in the are dealers using Genuine John Deere Parts.
Not possessed sound	ou a Docidoutiel ul		
Residential plans purchaser due to applications. They conditions such as	normal wear and also do not cover r s lightning, hail, floo	e maintenance s I tear. They do epairs for damag d or water. See i	services or items normally designed to be replaced by the onot cover any product used for commercial or rental ge from accident, misuse, fire, theft, or exposure to weather the actual PowerGard™ Protection Plan Residential Terms limitations and conditions under the program.

Confidential



INDUSTRIAL EQUIPMENT COMMERCIAL LANDSCAPE EQUIPMENT FARM EQUIPMENT

Alamo, Anchor, Belgard, Case, Cub Cadet, Exmark, Gehl, Pro Green Plus, Redmax, Ryan, Tanaka, Versa-Lok, Wacker

N1957 EAST FRONTAGE ROAD * KAUKAUNA WI 54130-0259 * 920/766-1861 * TOLL FREE 1/877-WEYERS EQ. (939-3773) WI & MI Only Fax 920/766-1837 * E-Mail since1923@weyersequip.com * Web Site http://www.weyersequip.com

TOWN OF VERONA

CASE IH MAXXUM 115	\$ 95,000
ALAMO MACHETE 3 25FT BOOM W/60" ROTARY HEAD W/SWIVEL	\$ 100,000
	TOTAL: \$ 195,000

PRICE INCLUDES SET UP & DELIVERY

Bill To:	Tiger Corporation 3301 N. Louise Ave. Sioux Falls SD 57107						
Ship to:	Serwe Implement LLC						
End User	Town of Verona						
End User Contact	Chris	PO#					
Quote#		Order Date:	8				
Dealer Contact	Archie	Quote Date:	01/18/24				
DLR Phone / Fax	920-602-0938	Requested ship date	:				
Dealer Email	archie@serweinc.com	Sourcewell Contract	# 070821-TGR				
		Sourcewell Member	#				
		Quote valid for 30 d	ays	- 323 010			



Please direct questions to

Ph: 800-843-6849 EXT 3 email all quotes in excel format to:orders@tigermowers.com

BENGAL SERIES

2000		You must select one item from Sections 1, 2, & 3 for a comple	te Boom Mower.	100000000000000000000000000000000000000		Sourcewell
Qty	Order Code	Description	Approx. (lbs)	List Price	Disc	Price
1		actor on next line when required as per attached build		\$ 196,101	18%	\$ 160,802.82
	SECTION 1 - Choc			3 130,101	1070	\$ 100,002.02
	BB-18	Mid-mount Boom Mower (1300 lb wheel weight)	3950	\$ 41,190	18%	\$ -
	BB-22	Mid-mount Boom Mower (1700 lb wheel weight)	4110	\$ 48,435	18%	s -
1	BB-24	Mid-mount Boom Mower (1700 lb wheel weight)	4250	\$ 53,614	18%	\$ 43,963.55
		Boom Arms Mounting system Wheel Weight Mayor Hydraulia Drive			,,,,,	
	INCLUDES:	System, Operator Safety Screen/Poly, 3 Pt Open Stow System				
	3OS-BB-EXT	3OS Boomrest Extension Bracket	22	\$ 621	18%	\$ -
	SECTION 2 - Choc					
Control of the Property of the Control		ROTARY				
	RT50D	50" Rotary head with Disk/Brush Knives & Hydraulic Door	815	\$ 17,872	18%	\$ -
	RT50B	50" Rotary Head with Blade Bar/Brush Knives & Hydraulic Door	740	\$ 17,689		\$ -
	RT50G	50" Rotary head with Disk/Grass Knives & Hydraulic Door	815	\$ 17,824		\$ -
	RT50D-SW	50" Rotary Swivel Head, Disk/Brush Knives & Hydraulic Door	950	\$ 18,433		\$ -
	RT50B-SW RT60B	50" Rotary Swivel Head, Blade Bar/Brush Knives & Hyd Door	950 840	\$ 18,246		\$ - \$ -
1	RT60B-SW	60" Rotary Head with Blade Bar/Brush Knives & Hydraulic Door 60" Rotary Swivel Head, Blade Bar/Brush Knives/Hyd Door - вв-22		\$ 20,766 \$ 21,320		\$ 17,482.40
	RT60DG	60" Rotary Head with Disk/Grass Knives & Hydraulic Door	915	\$ 20,961		\$ -
		FLAIL			18%	\$ -
	FL50LBG	50" Flail Head with Light Brush/Grass Knives (LBG)	800	\$ 20,389	18%	\$ -
	FL50MBG	50" Flail Head with Medium Brush/Grass Knives (MBG)	808	\$ 21,462		\$ -
	FL50HDB	50" Flail Head with Heavy Duty Brush Knives (HDB)	815	\$ 21,512		\$ -
	FL63G	63" Flail Head with Grass Knives	855	\$ 20,961	18%	\$ -
		MULCHER				1
	ML36-BNGCHN	36" Mulcher Head with Quad Cut Teeth - Rear Chain	925	\$ 27,325		\$ -
	ML36-BNGRUB	36" Mulcher Head with Quad Cut Teeth - Rear Rubber Flap se a Hydraulic Controls Options	925	\$ 27,282	18%	\$ -
	CBL	Cable Controls and Lift Valve Kit	78	\$ 7,569	18%	s -
1	JSTK	Joystick, Electro-hydraulic and Valve Kit	80	\$ 19,036		\$ 15,609.65
	SECTION 4 - Insta	llation Charge				
	Factory Mnt	Installation of complete boom mower system		\$ 8,784		s -
1	Field Mnt	Installation of complete boom mower system		\$ 8,784	18%	\$ 7,202.75
Action to the second	SECTIONS - BOO	M MOWER OPTIONS	450	\$ 7,254	18%	s -
		Hydraulic Actuator in lieu of standard swivel - Verify tractor model Wheel Weight - up charge from 1300 to 1700 lbs of counter balan		\$ 7,254 \$ 2,221		\$ -
1		Wheel Weight - upcharge from 1700 to 2550 lbs of counter balance		\$ 2,703		\$ 2,216.43
1	AXSTAB HYD	Cylinder Axle Stabilizer Kit - Verify tractor model	55	\$ 1,951		\$ 1,599.85
	AXSTAB TIMBREN		25	\$ 606		\$ -
	BPS-BNGL	Electronic Boom Positioning System	12	\$ 1,739	18%	\$ -
	P GUARD	Pump Guard	26	\$ 333	18%	\$ -
1	P/G GUARD	Pump/Grille Guard	39	\$ 683	18%	\$ 560.29
	06100615	Dogleg Kit, Fiail Heads	13	\$ 658	18%	\$ -
	06103017	Dogleg Kit, Rotary & Mulcher Heads	13	\$ 658		\$ -
	06200609	50" Blade Bar Kit (bar,knives,bolts,nuts)	75	\$ 1,188		\$ -
	06200670	60" Blade Bar Kit (bar,knives,bolts,nuts)	85	\$ 1,296		\$ -
	06744050	50" Rotary Disk Kit (knives,bolts,nuts,filter,grease) BRUSH	36	\$ 402		\$ -
	06744051	50" Rotary Disk Kit (knives,bolts,nuts,filter,grease) GRASS	. 39	\$ 409		\$ -
	06744040	50/60" Rotary Blade Bar Kit (knives,bolts,nuts,filter,grease) BRUSH		\$ 347		\$ - \$ -
	06744001 06744005	60" Rotary Disk Kit (knives,bolts,nuts,filter,grease) GRASS 50" Flail Parts Kit (knives,bolts,nuts,filter,clevis,belts) LBG FLAIL	39 32	\$ 268 \$ 891		\$ - \$ -
	06744043	50" Flail Parts Kit (knives,bolts,nuts,filter,clevis,belts) LBG FLAIL		\$ 2,048		\$ - \$ -
	06744044	50" Flail Parts Kit (knives,bolts,nuts,filter,clevis,belts) HDB FLAIL		\$ 1,997		\$ -
	06744006	63" Flail Parts Kit (knives,bolts,nuts,filter,clevis,belts) GRASS	44	\$ 617		\$ -
	06744086	Mulcher Knive Kit (knives,bolts - set of 30)	30	\$ 959		200
		Backup Alarm	1.55	\$ 612	18%	\$ -
		Radio, AM/FM Stereo,		\$ 448	18%	\$ -
	ADDITIONAL OPTIO	ONS FROM PRICE LIST			***	
1		Mulcher line kit for future use with Tiger Mulching head Operator training and dealer prep		\$ 1,800 \$ 1,500		\$ 1,800.00 \$ 1,500.00
1		Delivery to end user		\$ 1,000		\$ 1,000.00
						\$ -
						\$ -
						\$ - \$ -
						\$ -
						\$ -
						ş -
	Freight is an estima	ate only, may change at time of shipment				\$ -
	Totals					\$ 253,737.74
	RMATION REQUIRED	D: Transmis:		x16		\$ 253,737.74
TRACTOR INFO Make/Model: Tire size		Transmis: 145M Cab Type	Yes	ix16		\$ 253,737.74

All prices are FOB Destination.
Prices are subject to change without notice.



Thu, 18 Jan 2024 16:32:32 GMT

Your Summary

\$196,101.00 Total Suggested List Price *

https://configure.deere.com/cbyo/#/en_us/configure/210200585/summary

Build Your Own

You have not selected a dealer.



6145M Cab Tractor

Photo is representative and will not reflect your configured product. Manufacturer's suggested price on base machine. Optional accessories and attachments as shown not included. Taxes, freight, setup, and delivery not included. See your dealer for available models, options, attachments and pricing. Product options and accessories may not be available in all regions. Prices listed are in USD.

 Base Machine
 Attachments & Accessories
 Options

 \$185,745.00
 \$2,115.00
 \$8,241.00

List Price, USD * \$196,101.00

Options		
Options		\$8,241.00
		Price
DESTINATION		Price
United States	0200	ar are resemble com
	0202	In Base Price
OPERATOR'S MANUAL		
English	0409	In Base Price
SHIPPING PREPARATION		
Shipment Preparation - by Ship Overseas Includes various steps such as: 1) Tractor is equipped with operator's manual etc. 2) All loose parts are removed or tied up (e.g. bolts, upper link, etc.)	7702	In Base Price
PACKAGE CONFIGURATIONS		
No package	0501	In Base Price
AUTOTRAC PACKAGES		
No AutoTrac™ Package	1801	In Base Price
TRANSMISSION		
PowrQuad™ PLUS 16F/16R - 30 km/h	1437	- \$2,803.00
OPERATOR'S STATION		
6M Cab - Economy Cab with RH Console Hand and foot throttle control including 2 engine set speed controls Includes in addition to Base Cab: Includes "Standard Seat" with air suspension. Mirrors	2084	\$2,915.00
Manually Adjustable and Telescopic- LH & RH (Code 2511) Rear Window Wiper & Washer (Code 8280) Cup Holder (Code 878S) USB Charging Socket (Code 8788)		
SEAT		
Standard Seat Mechanical lumbar support, fore-/aft-suspension. Air suspended, with operator presence switch.	2142	No Added Cost
Grammer seat MSG 95G with 731 seat top.		

GREENSTAR™ AND AUTOTRAC™		
No ISOBUS Ready / GreenStar™ Ready	1755	In Base Price
RECEIVER HARDWARE		
Less Receiver		
	1880	In Base Price
DISPLAY HARDWARE		
Less Display	1900	In Base Price
DISPLAY APPLICATION		
Less Application	1950	In Base Price
CONNECTIVITY HARDWARE	7.444	IN DASH FINE
JDLink™ Modem		
Includes integrated cab wiring harness, high performance antenna. If I ink IN P. Modern	183E	In Base Price
4G capable and ethernet harness. Ethernet harness may vary per machine configuration. JDLlnk™ connectivity can be enabled in John Deere Operations Center. Connectivity		
service is subject to country availability. JDLink™ connectivity links you to your work and		
results, your team, your advisors, your dealer, and your equipment. See Ag Sales Manual for details.		
CONNECTO MEN AND DESCRIPTION OF THE PROPERTY O		
CONNECTIVITY SUBSCRIPTION		
Less Subscription	185A	In Base Price
According to the control of the cont		
Attachments & Accessories	•	\$2,115.00
Factory-Installed Attachments		<u>.</u>
CAB EQUIPMENT		Price
Backup Alarm	8782	
Safety alarm for reverse.	6/62	\$713.00
STEERING AND BRAKES		
Heavy Duty Rear Wheel Brakes	8763	\$190.00
Increased disc brake thickness (+20%) to ensure higher braking capacity (designed for transport with non-braked trailers).		0.33.30
LIGHTING		
Beacon Light	9705	
Front cab roof mounted,	8725	\$313.00
FRONT POWER TAKE-OFF (PTO)		
Preparation for Front Auxiliary Drive	8380	\$899,00
Includes torsion damper and belt pulley.	v. -	DU.GGDP

^{*} Manufacturer's suggested list price shown. Retail prices may vary by dealer. Unless stated otherwise, taxes, freight, setup, delivery and other dealer specific charges not included in the pricing. Options noted with 'Net Item Charge' will have additional costs. Pricing and specifications subject to change without notice. Special program pricing may be available on certain models. Ask dealer for details. Prices shown are in U.S. dollars and valid only in the United States.

^{**} Accessories noted with 'Contact Dealer', 'In Catalog' or 'Net Item Charge' will have additional costs. Please see dealer for details.

SAMPLE PAYBACK SCHEDULE Based on 213 hours per year usage

1/18/2024

wcb

Boom Mower Rental cost 2024-2034

Boom Mower Purchase cost 2024-2034

Annual Rental			Annual Operation			Annual Operation	1		Annual Operation			Annual Operation			Annual Operation	
	Note	Year	•		Year			Year			Year			Year		Note
\$25,600	includes fuel and	2024			2024			2024			2024			2024		Purchase Price
\$26,368 \$27,159 \$27,974 \$28,813 \$135,914	Consumavies	2025 2026 2027 2028	\$2,060 \$2,122 \$2,185		2025 2026 2027 2028	\$2,000 \$2,060 \$2,122 \$2,185 \$158,367	_	2025 2026 2027 2028	\$2,000 \$2,060 \$2,122 \$2,185 \$188.367	Fuel, consumables, repairs	2025 2026 2027 2028	\$2,000 \$2,060 \$2,122 \$2,185 \$208,367	Fuel, consumables, repairs	2025 2026 2027 2028	\$2,000 \$2,060 \$2,122 \$2,185 \$268,367	Fuel, consumables, repairs
\$29,677 \$30,568 \$196,159		2029 2030	\$2,251 \$2,319 \$112,937	-	2029 2030	\$2,251	Pay Back	2029 2030 2031	\$2,251 \$2,319 \$2,388	Pay Back	2029 2030	\$2,251 \$2,319 \$212,937	_	2029 2030	\$2,251 \$2,319 \$272,937	-
\$31,485 \$32,429 \$33,402 \$34,404		2031 2032 2033 2034	\$2,388 \$2,460 \$2,534 \$2,610	-	2031 2032 2033 2034	\$2,388 \$2,460 \$2,534 \$2,610	_	2031 2032 2033 2034	\$2,460 \$2,534 \$2,610 \$2,688	- - -	2031 2032 2033 2034	\$2,460 \$2,534 \$2,610	Pay Back	2031 2032 2033 2034		_Pay Back
	\$26,368 \$27,159 \$27,974 \$28,813 \$135,914 \$29,677 \$30,568 \$196,159 \$31,485 \$32,429 \$33,402	Cost Note \$25,600 includes fuel and consumables \$26,368 \$27,159 \$27,974 \$28,813 \$135,914 \$29,677 \$30,568 \$196,159 \$31,485 \$32,429 \$33,402 \$34,404	Cost Note Year \$25,600 includes fuel and consumables 2024 \$26,368 2025 2026 \$27,159 2026 2027 \$28,813 2028 2028 \$135,914 2029 2030 \$29,677 2029 2030 \$30,568 2030 2030 \$31,485 2031 2032 \$33,402 2033 2034 \$34,404 2034	Annual Rental Cost Note Year Cost \$25,600 includes fuel and consumables \$26,368 \$27,159 \$2026 \$2,060 \$27,974 \$28,813 \$2027 \$2,122 \$2028 \$2,185 \$2108,367 \$29,677 \$30,568 \$196,169 \$2029 \$2,251 \$2030 \$2,319 \$112,937 \$31,485 \$32,429 \$2032 \$2,480 \$33,402 \$2,344 \$2,610	Annual Rental Cost	Annual Rental Cost	Annual Rental Cost	Annual Rental Cost	Annual Rental Cost	Annual Rental Cost	Annual Rental Cost Note Year Cost Year Cost Year Year	Annual Rental Cost Note Year Cost Year Cost Year Cost Year Year	Annual Rental Cost Note Year Cost Year Cost Note Year Cost Note Year Cost Year Cost Note Year Cost Year Cost Note Year Cost Year Year	Annual Rental Cost Note Year cost Note Note Note Note Note Note Note Not	Annual Rental Cost Note Year Cost No	Annual Rental Cost Note Year Cost No

SAMPLE PAYBACK SCHEDULE Based on 80 hours per year usage

1/18/2024

wcb

Boom Mower Rental cost 2024-2040

Boom Mower Purchase cost 2024-2040

		20212010			
Annual Rental Year Cost Note	Annual Operation Year cost Note	Annual Operation Year cost Note	Annual Operation Year cost Note	Annual Operation Year cost Note	Annual Operation Year cost Note
2024 \$9,000 includes fuel and consumables 2025 \$9,270 2026 \$9,548 2027 \$9,835 2028 \$10,130 \$47,782 2029 \$10,433 2030 \$10,746 \$\$8,962	2024 \$100,000 Purchase Price 2025 \$2,000 Fuel, consumables, repairs 2026 \$2,060 2027 \$2,122 2028 \$2,185 \$108,367 2029 \$2,251 2030 \$2,319 \$112,937	2024 \$150,000 Purchase Price 2025 \$2,000 Fuel, consumables, repairs 2026 \$2,060 2027 \$2,122 2028 \$2,185 \$158,367 2029 \$2,251 2030 \$2,319 \$162,937	2024 \$180,000 Purchase Price 2025 \$2,000 Fuel, consumables, repairs 2026 \$2,060 2027 \$2,122 2028 \$2,185 \$188,367 2029 \$2,251 2030 \$2,319 2031 \$2,388 \$195,325	2024 \$200,000 Purchase Price 2025 \$2,000 Fuel, consumables, repairs 2026 \$2,060 2027 \$2,122 2028 \$2,185 \$208,367 2029 \$2,251 2030 \$2,319 \$212,937	2024 \$260,000 Purchase Price 2025 \$2,000 Fuel, consumables, repairs 2026 \$2,060 2027 \$2,122 2028 \$2,185 \$268,367 2029 \$2,251 2030 \$2,319 \$272,937
2031 \$11,069 2032 \$11,401 2033 \$11,743 2034 \$12,095 \$115,270 2035 \$12,458 2036 \$12,832 2037 \$13,217 2038 \$13,613	2031 \$2,388 Pay Back 2032 \$2,460 2033 \$2,534 2034 \$2,610 \$122,928 2035 \$2,688 2036 \$2,768 2037 \$2,852 2038 \$2,937	2031 \$2,388 2032 \$2,460 2033 \$2,534 2034 \$2,610 \$172,928 2035 \$2,688 2036 \$2,768 2037 \$2,852 2038 \$2,937	2031 \$2,460 2032 \$2,534 2033 \$2,610 2034 \$2,688 \$205,616 2035 \$2,768 2036 \$2,852 2037 \$2,937 2038 \$3,025	2031 \$2,388 2032 \$2,460 2033 \$2,534 2034 \$2,610 \$222,928 2035 \$2,688 2036 \$2,768 2037 \$2,852 2038 \$2,937	2031 \$2,388 2032 \$2,460 2033 \$2,534 2034 \$2,610 \$282,928 2035 \$2,688 2036 \$2,768 2037 \$2,852 2038 \$2,937
2039 \$14,022 2040 \$14,442 \$195,854	2039 \$3,025 2040 \$3,116 \$140,314	2039 \$3,025 2040 \$3,116 Pay Back \$190,314	2039 \$3,116 2040 \$3,209 \$223,523	2039 \$3,025 2040 \$3,116 \$240,314	2039 \$3,025 2040 \$3,116 \$300,314

AGREEMENT BETWEEN THE TOWN OF MIDDLETON AND THE TOWN OF VERONA FOR SHARED ROAD MAINTENANCE

This Agreement made between the To	wn of Middleton	("Middleton" o	r "TOM"), Dane
County, Wisconsin, and the Town of Verona	("Verona" or "To	OV"), Dane Co	unty, Wisconsin,
collectively, the "Parties," effective this	day of	, 2024.	

WHEREAS, Middleton and Verona share certain roads that lie within both Middleton and Verona; and

WHEREAS, Middleton and Verona, in the interest of efficient operations in each Town, also have undertaken responsibility for the maintenance of roads that lie within each other's jurisdiction and wish to continue to do so;

THEREFORE, in consideration of the following rights and covenants, Middleton and Verona do agree as follows:

1. Each party shall maintain the sections of the following roads as described below:

Road Name	Starting Point	End Point	Owner	Responsible Party Plowing	Responsible Party Mowing	Responsible Party Road Maintenance
Mid-Town Road	Lower Badger Mill Creek Bridge	Meadow Road	Shared	TOV	TOM	Shared
Mid-Town Road	Meadow Road	Mound View Road	Shared	TOV	TOM: northside of road TOV: southside of road	Shared
Timber Lane Road	TOM line	Mid- Town Road	TOV	ТОМ	TOM	TOV
	Mid-Town Road Mid-Town Road Timber Lane Road	Mid-Town Road Mid-Town Road Mid-Town Road Meadow Road Timber Lane Road Point Lower Badger Mill Creek Bridge Meadow Road	NamePointPointMid-Town RoadLower Badger Mill Creek BridgeMeadow RoadMid-Town RoadMeadow RoadMound View RoadTimber Lane RoadTOM line Town RoadMid- Town Road	NamePointPointMid-Town RoadLower Badger Mill Creek BridgeMeadow RoadShared RoadMid-Town RoadMeadow RoadMound View RoadSharedTimber Lane RoadTOM lineMid- Town RoadTOV	NamePointPointParty PlowingMid-Town RoadLower Badger Mill Creek BridgeMeadow RoadSharedTOVMid-Town RoadMeadow RoadMound View RoadTOVTimber Lane RoadTOM line RoadMid-Town RoadTOV	NamePointPointParty PlowingParty MowingMid-Town RoadLower Badger Mill Creek BridgeMound Nound RoadShared TOVTOMMid-Town RoadMeadow RoadMound View RoadTOVTOM: northside of road TOV: southside of roadTimber Lane RoadTOM lineMid-Town TownTOMTOM

- 2. The responsible party designated in paragraph 1 above shall furnish the labor and material for snowplowing (including salting and sanding) and the responsible party designated in paragraph 1 above shall furnish the labor and material for mowing (including brushing). The responsible party designated in paragraph 1 above shall furnish the labor and material for the purpose of performing maintenance work that includes all other customary and usual town road repair and maintenance including but not limited to patching, crack filling, and chip sealing. The responsible party designated in paragraph 1 above shall furnish labor for replacement of traffic signs with the cost of the signs to be split 50/50 between municipalities.
- 3. Each party shall have the right to claim each segment of road designated in Paragraph 1 above for General Transportation Aids purposes to the same extent it claimed such road segment in 2022. In the event either party is required to claim any road segment for General Transportation Aids purposes for any reason in conflict with this paragraph, any such aid or funds received by the party shall be remitted to the other party within thirty (30) days of receipt of such aid or funds.
 - 4. This Agreement shall continue unless modified in writing by the parties hereto.

5. In the event either party is notified of or becomes aware of any deficiencies in the performance of snowplowing, mowing or maintenance on any portion of any road designated in paragraph 1 above that is the responsibility of the other party as to such snowplowing, mowing or maintenance, or if either party is notified of deterioration/dangerous road conditions requiring repair or attention, the party shall report the deficiency or condition to:

For Verona:

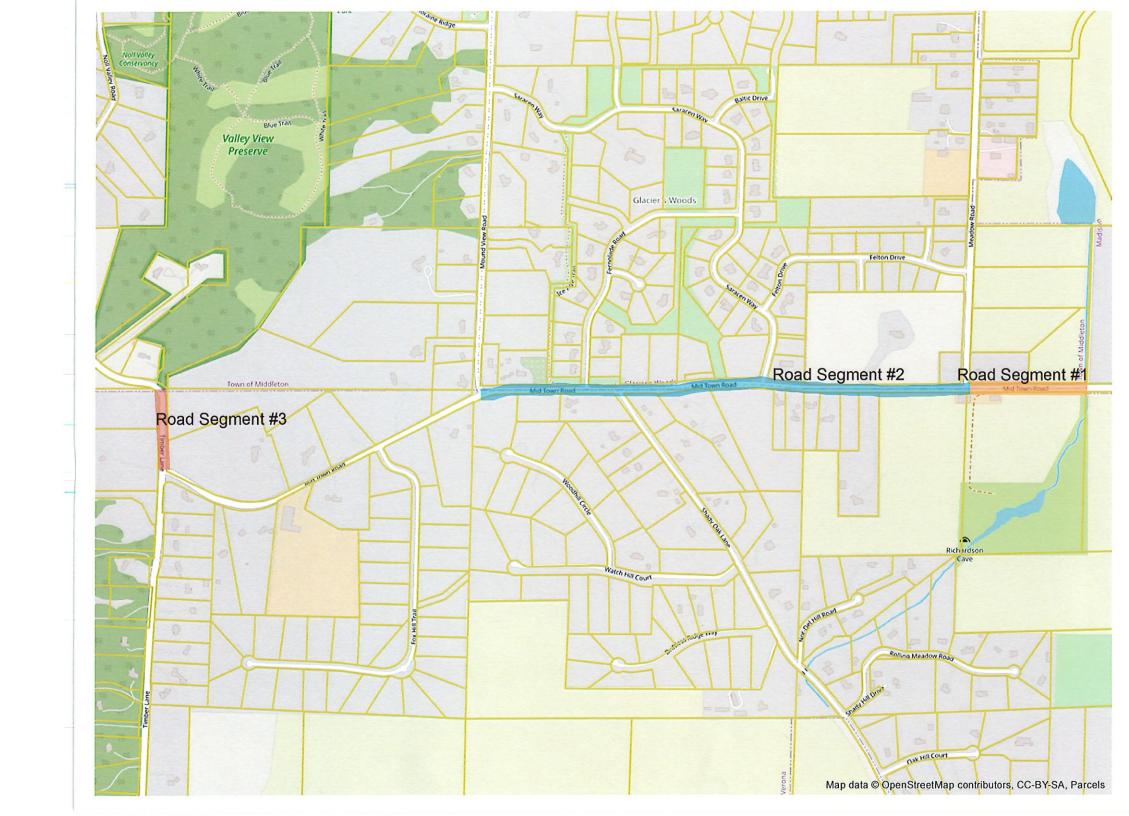
Town Public Works Director

For Middleton:

Town Crew Leader

- 6. By executing this Agreement, the Parties acknowledge, warrant and represent that each is entering this Agreement freely and voluntarily and that each has had the opportunity to obtain such legal and other counsel as each deems necessary and prudent.
- 7. This Agreement contains the entire understanding between the Parties on the subject matter hereof and no representations, inducements, promises or agreements, oral or otherwise, not included herein shall be of any force or effect, and this Agreement supersedes any other oral or written agreements entered into between the Parties on the subject matter herein. To be effective, any and all modifications must be in writing.
- 8. No delay or omission by either party in exercising any right or power arising out of any default under any of the terms or conditions of this Agreement shall be construed to be a waiver of the right or power. A waiver by a party of any of the obligations of the other Party shall not be construed to be a waiver of any breach of any other terms or conditions of this Agreement.
- 9. If any term or condition of this Agreement, or the application of this Agreement to any person or circumstance, shall be deemed invalid or unenforceable, the remainder of this Agreement, or the application of the term or condition to persons or circumstances other than those to which it is held invalid or unenforceable, shall not be affected thereby, and each term and condition shall be valid and enforceable to the fullest extent permitted by law. This Agreement shall be construed and enforced in accordance with the internal laws of the State of Wisconsin.
- 10. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either Middleton or Cross Plains.

Dated this	day of		2024.
TOWN OF MI	IDDLETON:		
		Ву: _	Cynthia L. Richson, Town Chair
		Ву: _	Barbara Roesslein, Town Clerk
TOWN OF VE	ERONA:	Ву: _	Mark Keller, Town Chair
		By: _	Teresa Withee, Town Clerk/Treasurer



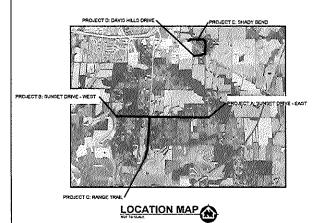
2024 ROADWAY MAINTENANCE



TOWN OF VERONA DANE COUNTY, WISCONSIN

SHEET INDEX

G - GENERAL SHEETS
G1 TITLE SHEET

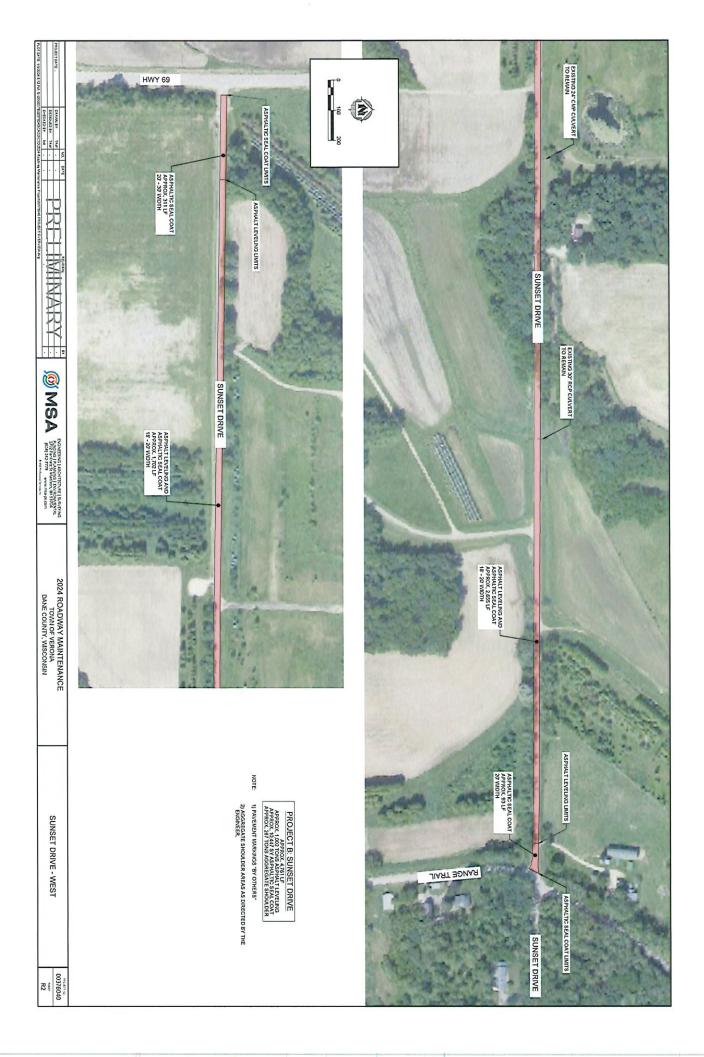


UTILITIES



TITLE SHEET







PROJECT D: DAVIS HILLS DRIVE

APPROX. 1,040 LF

APPROX. 2,918 SY ASPIPALTIC SEAL COAT

APPROX. 62 SY AREA CRACK CONTROL

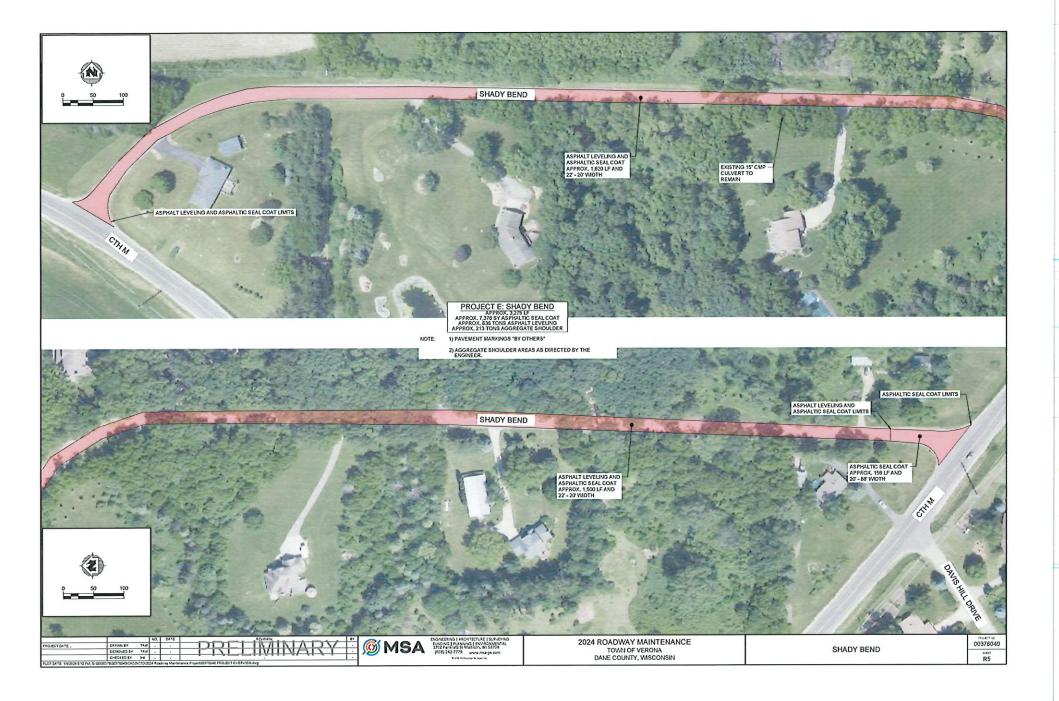
1) PAVEMENT MARKINGS "BY OTHERS"

AGGREGATE SHOULDER AREAS AS DIRECTED BY THE ENGINEER.



		NO.	DATE	- Marini	Ex
PROJECT DATE .	DRAWN BY. TAX				
	DESIGNED BY: TAX				
	CHECKED BY IN	1 .			





Project Quantities

Section Title	Line Item Item Description	UofM	Quantity	Unit Price	Extension
PROJECT A : Sunset Dr	ive (SR 69 to Range Trail)				
	Mobilization/ Bonds/ Insurance	LS	1	\$150.00	\$150.00
	Traffic Control	LS	1	\$400.00	\$400.00
	Asphaltic Seal Coat	SY	10447	\$2.30	\$24,028,10
	HMA Leveling Course, 5LT	TON	1002	\$100.00	\$100,200.00
	Sign Installation	EA	3		\$600.00
	Aggregate Shoulder 3/4-Inches	TON	290	\$35,00	\$10,150.00
	Total Pro	ject A	****		\$135,528.10
PROJECT B : Sunset Dr	ive (Range Trail to CTH PB)				
	Mobilization/ Bonds/ Insurance	LS	1	\$150.00	\$150.00
	Traffic Control	LS	1	\$200.00	\$200.00
	Asphaltic Seal Coat	SY	7307	\$2.30	\$16,806.10
	Area crack filling	SY	128	\$40.00	\$5,120.00
	Sign Installation	EA	4	\$200.00	\$800.00
	Aggregate Shoulder 3/4-Inches	TON	100	\$35.00	\$3,500.00
	Total Pro	ject B			\$26,576.10
PROJECT C : Range Tra	iil (South End to Sunset Drive)				
	Mobilization/ Bonds/ Insurance	LS	1	\$150.00	\$150.00
	Traffic Control	LS	1	\$200.00	\$200.00
	Asphaltic Seal Coat	SY	6698	\$2.30	\$15,405.40
	Area crack filling	SY	53	\$40.00	\$2,120.00
	Sign Installation	EA	8	\$200.00	\$1,600.00
	Aggregate Shoulder 3/4-Inches	TON	95	\$35.00	\$3,325.00
	Total Pro	ject C			\$22,800.40
PROJECT D : Shady Bei	nd (CTH M to CTH M)				
	Mobilization/ Bonds/ Insurance	LS	1	\$150.00	\$150.00
	Traffic Control	LS	1	\$400.00	\$400.00
	Asphaltic Seal Coat	SY	7376	\$2.30	\$16,964.80
	HMA Leveling Course, 5LT	TON	636		\$63,600.00
	Sign Installation	EA	4		\$800.00
	Aggregate Shoulder 3/4-Inches	TON	213	\$35.00	\$7,455.00
	Total Pro	ject D			\$89,369.80
PROJECT E :Davis Hills					
	Mobilization/ Bonds/ Insurance	LS	1	\$150.00	\$150.00
	Traffic Control	LS	. 1	7-11-11-1	\$200.00
	Asphaltic Seal Coat	SY	2918		\$6,711.40
	Area crack filling	SY	62	\$40.00	\$2,480.00
	Total Pro	ject E			\$9,541.40
PROJECT F : Flint Lane	(379 feet south to End)				
	HMA Surface Course, 4LT	TON	235	\$100.00	\$23,500.00
	Total Pro	ject F	1		\$23,500.00

Work Subtotal	\$307,315.80
Work by other (embankment on Sunset)	\$6,120.00
Decker Signs	\$4,000.00
MSA Engineering	\$9,000.00
Dane County Striping	\$4,000.00
Total Project	\$330,435.80
Budget	\$347,688.00
Net	\$17,252.20

Chris Barnes

From:

Mike Duerst

Sent:

Friday, January 5, 2024 5:41 PM

To:

Chris Barnes

Subject:

Fwd: Public Works Committee Agenda: Options for Brush from Right of Way

Sent from my iPad

Begin forwarded message:

From: Tom Mathies <TMathies@town.verona.wi.us>

Date: January 5, 2024 at 1:31:02 PM CST

To: Mike Duerst < MDuerst@town.verona.wi.us>
Cc: Chris Barnes < CBarnes@town.verona.wi.us>

Subject: Public Works Committee Agenda: Options for Brush from Right of Way

Hi Mike,

For the Public Works Committee meeting would you please include an agenda item to discuss how to deal with brush collected from town road right of way?

One option is to use the county landfill:

Brush & Log Drop Off for clean logs, branches and wood chips. These are made into wood chips for landscaping, animal bedding and other uses. We cannot accept yard waste, soil, or other organic debris.

https://landfill.countyofdane.com/services/recycling

Dane County Ordinances Chapter 41 says the fee is \$40/ton:

Material — Fee (per ton)
Construction and Demolition — \$54.00
For Recycling Tires — \$275.00
Clean logs, branches & brush — \$40.00
Clean wood chips — \$25.00
Asphalt Shingles — \$54.00

https://countyofdane.com/documents/pdf/ordinances/ch041.pdf

The Town of Cottage Grove uses Purple Cow so that is another possibility. I think the Town of Middleton also uses Purple Cow.

Thanks,

TOWN OF VERONA

TO: Town Board of Supervisors DATE: January 18, 2024

FROM: W. Christopher Barnes, Public Works Director

SUBJECT: Brush Disposal Options

Brush Disposal Options

Since the construction of the new town office and public works garage, the town has collected and burned debris from road ROW tree removal, brush trimming and roadway tree trimming. Burning has been done on-site at the Town Hall under a statewide burning permit. In 2019 the town was informed that a municipal operation is required to have a more comprehensive wood burning facility license. The requirements for a municipal wood burning facility entail a much larger and secure site than the current burn area located at the town facility site. Requirements include a gravel pad area for the actual burn area, a 100 square feet clear fire area perimeter and fenced and locked access. Consequently, staff has reviewed other options for ultimate brush disposal.

Establish a Wood Burning Facility

This option consists of establishing a suitable wood burning area to meet WDNR requirements including a 100-foot setback, gravel burn area, fence and locked gate, and 1000-foot setback from highways, parks or residences. Since the current town facilities do not have enough space to accommodate the required setbacks, another location would need to be identified and purchased/leased. As of this date, it is unclear whether the town could apply for, or be granted, any type of variance from the state requirements. The costs to construct a burn facility suitable for town use is estimated to cost \$150,000 for the purchase of a 2-acre minimum site and \$75,000 for construction.

Pros: Continues the existing operation. Provides on-site disposal of collected brush without further transport or handling.

Cons: Requires lease or purchase of suitable 2-acre minimum site along with significant site preparation costs. Future requirements for burning will likely become more stringent.

Annual Cost (approx.): \$500 ashes deposal

Collection and Storage at Public Works Site and removal by Contract

This option consists of the continued collection of brush/wood debris, storing at the town site and contracting with a company to remove and dispose of the brush by a means of their choosing. Brush would continue to be collected from the brushing operation and deposited in the concrete bin area by the public works garage. The bin would be emptied by contractor and they would be responsible for deposing of the brush.

Pros: No additional property required, maintains current practice for storing material onsite. No additional permitting or approvals required. Woodchips or brush would be removed by a contractor.

Cons: Contract removal will need to be performed numerous times a year to keep the brush storage bin usable.

May need to create a new storage area if brush collection volume increase

Annual Cost (approx.): \$26,000 (\$5200 per removal)

Collection and Transport to Purple Cow Organics or Dane County Landfill for processing

This option consists of outsourcing brush disposal after collection by the town staff. Brush would be collected and transported directly to the Dane County/Purple Cow Organics facility on Meyer Road as needed.

Pros: No additional property required, maintains current practice for storing material onsite. No additional permitting or approvals required

Cons: Considerable downtime for town staff to drive to the Purple Cow facility to unload in addition to the \$40/ton tipping fee. Decreased productivity and additional vehicle use for crew to transport brush.

May need to hire additional trucking capacity.

Annual Cost (approx.): \$ 20,000

Leave cut brush in the right of way by chipping or attempt to mulch during mowing operations

This option consists of just leaving small brush in the right way where it has been cut or chipping brush and leaving chips in the right of way. Would still require some larger tree trunks to be removed for safety reasons.

Pros: Least costly option. Requires very little trucking of tree debris. Chips could be left in the right of way or blown into a truck for other uses.

Cons: Cost to rent chipper is approximately \$2,800/week. Residents will be opposed to leaving unchipped brush or chips in front of their property.

Annual Cost (approx..): \$8,500 chipper rental

As environmental requirements become more restrictive, the requirements for maintaining a compliant burn facility will likely increase and pressures from increased development may reduce the public acceptance of burning brush.

Attachments

Cc Sarah Gaskell, Planner/Administrator

INTERGOVERNMENTAL AGREEMENT BETWEEN THE CITY OF FITCHBURG AND THE TOWN OF VERONA

THIS AGREEMENT is entered into on this	_ day of	_, 2024, by and	d between the
City of Fitchburg, a Wisconsin Municipal Corpo	oration, hereinafter refe	rred to as the	' City" and the
Town of Verona, a body corporate and politic,	hereinafter referred to	as the "Town.	37

WITNESSETH:

WHEREAS, Section 66.0301 of the Wisconsin Statutes, authorizes cities, villages, towns, counties, and other public agencies to enter into agreements for the receipt and furnishing of services; and,

WHEREAS, the Town and the City determined the need to redesign Fitchrona Road between Tonto Trail and Nesbitt Rd (hereinafter referred to as the 'Design'); and

WHEREAS, the City has selected a "Consultant" to complete the Design;

NOW, THEREFORE, the parties hereby agree as follows:

- 1) The City shall enter into a contract with the Consultant for the preparation of the Design. As used in this Agreement, the term "Design" shall include all of the services listed in the Request for Proposal, see Exhibit A. The City has designated a project manager to oversee the Design preparation and shall be the designated contact with the consultant.
- 1) City shall pay the entire cost charged by the Consultant for the engineering services for the project.
- 2) The total cost to City for the engineering services provided by the Consultant shall not exceed \$444,900 unless this agreement is modified by addendum.
- 3) The total cost to the Town for the engineering services provided by the Consultant shall not exceed \$33,500 unless this agreement is modified by addendum.
- 4) The City shall bill the Town for the Town's seven percent (7%) of the total cost of the work as the work progresses for work completed. The Town shall reimburse the City for its share of the engineering service fees for the Design within forty-five (45) days of receiving a billing from the City. Past due balances shall be subject to a service charge at the rate of 1% (one percent) per month.
- 5) <u>Liability</u>. Each party shall be responsible for the consequences of its own acts or omissions and those of its employees, boards, commission, agencies, officers, and representatives and be responsible for losses, claims and liabilities which are attributed to such acts or omissions.
- 6) <u>Non-Discrimination</u>. In the performance of services under the Agreement, each party agrees to abide by its own equal employment and Affirmative Action requirements.
- 7) This Agreement is intended to benefit the parties hereto and their respective officials and shall not be construed to create any right or benefit on behalf of any person, firm,

IN WITNESS WHEREOF the City of Fitchburg and the Town of Verona have executed this agreement effective as of the date when all parties hereto have affixed their respective signatures.

TOWN OF VERONA

BY: Mark Geller	Date
Town Chairman	
BY:	D-1-
Teresa Withee Town Clerk	Date
CITY OF FITCHBURG	
BY:	Date
Mayor	Date
Tracy Oldenburg City Clerk	Date

