## RESOLUTION ROCK COUNTY BOARD OF SUPERVISORS

Land Conservation Comm. INITIATED BY

Land Conservation Comm. SUBMITTED BY

Mary Mawhinney, Chair



Thomas Sweeney DRAFTED BY

February 25, 2020 DATE DRAFTED

# AMENDING THE 2020 LAND CONSERVATION DEPARTMENT BUDGET TO PURCHASE A GPS SURVEY GRADE INSTRUMENT PACKAGE

	WHEREAS, the Land Conservatinstrument package; and,	tion Department (I	LCD) is in need of a r	new GPS Survey Grade
3	1 0			
4	WHEREAS, the current GPS Survey Grade Instrument package, assigned to the LCD, is near the end of			
5	its life and must be updated prior to the upcoming construction season to assure conservation staff			
6	members are not at a disadvantage during spring best management practice installation season; and,			
7				
8	WHEREAS, a new Carlson GPS Survey Grade Instrument package, under state contract is \$13,995; and,			
9		·		
10	WHEREAS, Land Conservation Committee requests the costs associated with the purchase be			
11	transferred from the prior year sales tax revenue and requests the County Board to amend the 2020 Land			
12	Conservation Department Budget.			
13	1			
14	NOW, THEREFORE, BE IT RE	<b>ESOLVED</b> that the	Rock County Board of Su	pervisors duly assembled
15	this day of	, 2020, approves	transferring the \$13,995	from the prior year sales
16	tax revenue, approves the purcha	se of the additional	l Carlson GPS Survey Gr	rade Instrument package,
17	and hereby amends the Land Conse	ervation Department	's budget as follows:	
18				
19	A/C DESCRIPTION	BUDGET AT	<b>INCREASE</b>	AMENDED
20	Land Conservation	<u>02/17/2020</u>	(DECREASE)	<b>BUDGET</b>
21	Source of Funds:			
22	62-6200-0000-46450			
23	Prior year Sales Tax Revenue	\$ 0	\$ 13,995	\$ 13,995
24				
25	Use of Funds:			
26	62-6200-0000-67120			
27	Capital Assets \$2,000 to \$25,000	\$ 0	\$ 13,995	\$ 13,995
	Respectfully submitted:			
		executa 20		
	LAND/CONSERVATION COMMITTEE			
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	May orthogram		Kaelyb Lokranz	
	Richard Bostwick, Chair		Raciyo Lorianz	
	This		About	
	Al. Sansay Vice Chair		Robert Potter	1
	Alan Sweeney, Vice Chair		TOUCH	
	Made : a set	· ——	Vanno (	Same -
	Stephanie Aegerter	<del> </del>	James Quade, USI	A-FSA Representative
	Stephanie Aegerter			•
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	Wes Davis		Yeremy Zajac	
	FINANCE COMMITTEE ENDORSEMENT			
	Reviewed and approved of	on a vote of _		

AMENDING 2020 LAND CONSERVATION DEPARTMENT BUDGET PURCHASE A GPS SURVEY GRADE INSTRUMENT PACKAGE Page 2

### **FISCAL NOTE**:

This resolution approves transferring \$13,995 of prior year sales tax revenue to the Land Conservation Department for the purchase of a new GPS survey grade instrument package.

Sherry Oja Finance Director

#### LEGAL NOTE:

As an amendment to the adopted 2020 County Budget, this Resolution requires a 2/3 vote of the entire membership of the County Board pursuant to sec. 65.90(5)(a), Wis Stats.

Richard Greenlee U Corporation Counsel

#### ADMINISTRATIVE NOTE:

Recommended.

Josh/Smith County Administrator

#### EXECUTIVE SUMMARY

The Land Conservation Department is in need of updating the GPS Survey Grade Instrument package, assigned to it. The current system is near the end of its life and must be updated in the very near future.

The Senior Conservation Specialist, who is the primary staff member to utilize the system, has expressed numerous frustrations this past Fall due to issues within the data collector. Carlson's user support/warranty has expired on this system and limited assistance remains available. The current system went on line in March 2014. Since county made this shift to GPS technology in 2014, reliance on it has improved the quality of work performed and increased efficiency with surveying and design. The current system is utilized by three conservation specialists within the Land Conservation Department and it must be pointed out it is imperative that a dependable functioning system is available to the conservation staff. The current system, will be maintained until it ends its useful life cycle by the Senior Conservation Specialist who is the primary user.

This type of survey instrument is utilized by the Conservation Specialists to conduct conservation practice surveys on a daily basis and in some cases, multiple surveys are conducted in a given day. Also, the GPS system is utilized by staff to assure the BMP's are installed as per the design. Once the survey is deemed complete by the Conservation Specialist, the data is downloaded into the County's GIS software for the designated practices design element. Utilization of the GPS Survey Grade instrument has allowed the Conservation Specialist to complete a greater number of BMP installations throughout the County.

The Land Conservation will utilize prior year sales tax revenue for said purchase of \$13,995, which is the state contract cost for this system.