



MEMORANDUM

DATE: August 29, 2007

FROM: Don Freel, Director WPCP 

TO: A. J. Johnson, City Administrator

SUBJECT: Surplus Items

The Water Pollution Control Plant has been upgrading the Supervisory Control and DATA Acquisition (SCADA) Systems and the radio communications in our waste water pumping stations. These upgrades result in a supply of electronic and radio components that are no longer compatible with our SCADA System, but have serviceable life remaining. We have located a buyer who is still using the older technology. They can utilize our used components as repair parts for their system. These components are system specific.

We would ask council to declare the attached list of electronic components as surplus and authorize their sale.

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Att.

WPCP INTEROFFICE MEMORANDUM

TO: Don Freel

FROM: Bob Jones, Plant Maintenance Manager

SUBJECT: Surplus Items

DATE: August 29, 2007

The upgrade of the SCADA systems at the Lift Stations has left WPCP with a number of Control and I/O boards that are no longer any use to WPCP. I have been in contact with SIRWA (Southern Iowa Rural Water Association) and they are interested in acquiring these components.

I would like to have the items listed below declared surplus so I can proceed to negotiate the sale of the items for \$7,777.00

The items that have no dollar amount shown have no value.

QTY	Part Number	Description	New ea.	25% ea.	Total
11	10-46-41	PLTU	1516	379	\$4169
9	10-46-42	I/O Node	495	124	\$1116
16	10-46-43	Card Socket for I/O Boards	234	59	\$944
11	10-46-44	Digital Input Board	216	54	\$594
2	10-46-46	Analog Output Board	250	63	\$126
4	10-46-51	Analog Input Board	478	120	\$480
2	10-46-52	Analog Output Board	696	174	\$348
5		Control Transformers			
4	70-1336B	Midland Radio			
2	70-1337B	Midland Radio			
		Misc. Ribbon Cables			
		Total EA.	\$3885	\$973	
		Times QTY. TOTAL			\$7777