



GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Water Rights

KENT L. JONES
State Engineer/Division Director

March 11, 2014

Rocky Ford Irrigation Co.
PO Box 138
Minersville, UT 84752

Kents Lake/Three Creeks Reservoir Co.
PO Box 421
Beaver, UT 84731

Subject: Beaver River Distribution System: Telemetry Site Cost Sharing:

The Division installed telemetry stations at 3 sites in 2013. Two sites were located at the Three Creeks Dam – one to measure outflow and the other to measure lake pool elevation. The Second site was at the measuring device below the Adamsville Iron Bridge.

Per Utah State Law, under 75-5-4 measurement is the responsibility of the water users.

Notwithstanding, the State Engineer and has committed to funding 2/3 of the cost and all labor associated with these installations. Your cost is for 1/3 of only the equipment used at these sites.

The Enclosed itemized bill is for your portion of the costs associated with equipment used at these installations. Please make you check payable to the Division of Water Rights.

If have any questions, please contact me. I can be reached at (801) 538-7430.

Sincerely,

Mike Silva
Distribution Engineer

cc: Southwestern Regional office /w Encl.



Beaver River: 2013 Telemetry Installations Cost Share with Water Users

<u>Site</u>	<u>EQUIPMENT</u>	<u>Amount</u>	<u>Unit \$</u>	<u>Total \$</u>
Three Creeks Reservoir Elevation				
	Radio	1	299.00	299.00
	Cell modem	1	462.00	462.00
	Pressure Transducer	1	1434.04	1434.04
	Sidekick	1	335.00	335.00
	Peripheral data card	1	59.00	59.00
	Cell omni antenna	1	87.89	87.89
	Omni antenna	1	125.00	125.00
	20W panel & mount	1	120.73	120.73
	Solar controller	1	34.10	34.10
	Battery	1	67.85	67.85
	Weatherproof box	1	105.00	105.00
	Bulletproof box	1	309.00	309.00
	Conduit for sensor	1	750.00	750.00
	Post	1	35.00	35.00
	Total			4223.61
Three Creeks Outflow				
	Radio	1	299.00	299.00
	Radar Sensor	1	2107.00	2107.00
	Sidekick	1	335.00	335.00
	Yagi antenna	1	31.99	31.99
	10W panel & mount	1	52.81	52.81
	Solar controller	1	34.10	34.10
	Battery	1	67.85	67.85
	Weatherproof box	1	105.00	105.00
	Bulletproof box	1	309.00	309.00
	Post	1	35.00	35.00
	Total			\$3,376.75
	Grand total			\$7,600.36
	Cost Share at 1/3: Please Pay this amount-->			\$2,533.20

Beaver River: 2013 Telemetry Installations Cost Share with Water Users

<u>Site</u>	<u>EQUIPMENT</u>	<u>Amount</u>	<u>Unit \$</u>	<u>Total \$</u>
Beaver River Adamsville Bridge				
	Radio	1	299.00	299.00
	Cell modem	1	462.00	462.00
	Shaft encoder w/acc.	1	985.00	985.00
	Sidekick	1	335.00	335.00
	Peripheral data card	1	59.00	59.00
	Cell omni antenna	1	87.89	87.89
	Omni antenna	1	125.00	125.00
	20W panel & mount	1	120.73	120.73
	Solar controller	1	34.10	34.10
	Battery	1	67.85	67.85
	Weatherproof box	1	105.00	105.00
	Bulletproof box	1	309.00	309.00
	Post	1	35.00	35.00
	Total			\$3,045.00
	Cost Share at 1/3: Please Pay this amount-->			\$1,014.90