

2015 Lidar County Cost Review

Cost Savings Potential Upon Successful USGS Grant Funding

County	Original Proposal Costs ^a <i>Lidar, DTMs, Contours (no FEMA Accuracy Report)</i>	County Share of USGS Lidar Proposal Costs <i>QL2 Deliverables as Specified by USGS ^b</i>	Potential Savings To County ^c
Milwaukee	\$62,343	\$34,795	\$27,548
Ozaukee	60,252	33,606	26,646
Walworth	148,910	82,974	65,936
Washington	112,321	62,454	49,867
Waukesha	149,675	83,569	66,106
Totals	\$533,501	\$297,398 ^d	\$236,103

^a Quantum Spatial proposal for QL2 deliverables dated April 23, 2014. Do not expect these costs to hold for production in 2016. Datums: NAD 27, NGVD 29.

^b To be discussed with Quantum Spatial at meeting on September 16, 2014. Datums: NAD 83 (2011), NAVD 88.

^c Given the vagaries of the Federal grant procurement process, the penchant of USGS to announce delays, and the lateness of the calendar year, SEWRPC staff recommends that LIOs obtain approval for the cost of the original proposal, with an understanding that grant funds may defray a significant portion of the costs.

^d Total project cost is \$594,795.