



MEMORANDUM

TO: BCWD Board of Managers and Karen Kill, District Administrator

FROM: Aaron DeRusha, Washington Conservation District (WCD)

DATE: 7/15/2026

RE: Stage Sensor Replacement Request

A water level and velocity sensor at the Stonebridge water monitoring station has failed and needs to be replaced. The sensor began showing extreme fluctuations in water level beginning in early July, rendering any future recorded level data unreliable. The level and velocity sensor is integral to the function and performance of the monitoring station, and the pollutant load calculation method. I am requesting the BCWD board approve the replacement cost, including extended warranty, of one level and velocity sensor for \$2,668 plus applicable shipping. Attached is a quote detailing these costs. Note the quote includes cost for a second sensor, which is being purchased by South Washington Watershed District (SWWD) for their monitoring program under the same order. The equipment will be purchased and installed by WCD, to be reimbursed by BCWD. BCWD will retain ownership of the equipment.

Requested board action: Approve equipment replacement expenditures as described above, and payment not to exceed \$2,668 plus shipping to Washington Conservation District for reimbursement.

QUOTATION

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Quotation For:

Washington Conservation District
455 Hayward Ave N
Oakdale MN 55128
Ph: (651) 796-2231 Fx: (651) 330-7747

Quotation#: 2260803
Revision#:
Date: 07/15/26

Attn: Aaron DeRusha E-Mail: ADeRusha@mnwcd.org
Ref: Isco 750 AV Sensors w/ Additional Warranty

Please Address Order To:

TECH SALES CO.
311 W. 44TH STREET
MINNEAPOLIS MN 55409

FOB: Factory
Shipment: 3-4 Weeks ARO
Salesman: Travis DeGroot
Validity: 30 Days
Terms: NET 30 DAYS

Item	Qty	Part#/Description	Unit Price	Total Price
1	2	603254021 Low Profile Area Velocity Sensor with 10' range and 25' cable.	2,401.20	4,802.40
2	2	Warranty Additional 1 year Warranty	266.80	533.60

Quote Total: 5,336.00

Prices shown do not include freight or sales tax. MasterCard/Visa payments are accepted but may be subject to a 4% surcharge. Please review this quotation and let us know if you have any questions.

By: Travis DeGroot

Cost Division:
Brown's Creek Watershed District- \$2,668
South Washington Watershed District- \$2,668