

Purchasing Notes

EVENT 9121	TITLE: Replacement Hydrogritter	COST: \$135,111
TYPE OF PROCUREMENT Sole Source	ANNUAL CONTRACT <input type="checkbox"/> ANNUAL MAINTENANCE AGREEMENT <input type="checkbox"/>	ONE TIME PURCHASE <input checked="" type="checkbox"/>
CONTRACT TERM (IF APPLICABLE) N/A		
S/DBE (IF APPLICABLE) N/A		
MATRIX (IF APPLICABLE) N/A		
NOTES		

This is to procure a replacement hydrogritter from Trillium Pumps in the amount of \$135,111.

The hydrogritter located at the Water Reclamation Treatment has been in operation for twenty-eight years and is beyond maintenance or repair. The hydrogritter system removes and dewateres grit from the primary sludge or influent for safe transport and disposal. This system also protects the downstream primary clarifiers from damage. The system has proven to remove 220-1570 gallons per minute per cyclone pressure of 5-20psi, which allows grit removal rate of $\frac{3}{4}$ to 8 $\frac{1}{2}$ tons per hour at a one percent grit concentration. The system is

This is a sole source purchase because this vendor is the only proprietary supplier of the existing equipment.

Delivery: As needed. Terms: Net 30 days. The vendor is:

S.S. Trillium Pumps (D) \$135,111

(D) Indicates non-local, non-DBE business. Recommend approval.