

**Memorandum**

Attachment 1

**To:** Vadnais Lake Area Water Management Organization (VLAWMO)  
**From:** Greg Wilson, Barr Engineering Co.  
**Subject:** Tracking through Payment #3 for Oak Knoll Pond Spent Lime Application  
**Date:** May 24, 2024

At its August 2023 meeting, VLAWMO entered into an agreement with Erosion Works (EW) to apply spent lime, obtained from the White Bear Lake water treatment facility, to Oak Knoll Pond to control sediment phosphorus release. The contract called for a \$1,750 unit price for each load of spent lime applied to the shallower zone (Zone 1; **14 loads**) of the pond and a \$4,500 unit price for each load of spent lime applied to the deeper zone (Zone 2; **8 loads**) of the pond. **As of Payment #3, Zone 2 has been completed, and there are 9 loads remaining for Zone 1.**

EW submitted a request for Payment #3 with single loads of spent lime on each of the following dates:

- 5/8/24—Zone 2
- 5/9/24—Zone 2
- 5/14/24—Zone 1
- 5/23/24—Zone 1

The attachment provides copies of EW’s invoicing for each spent lime load included in Payment #3. Barr recommends that VLAWMO pay EW the total invoiced amount of \$12,500 for the four (4) loads of spent lime applied to Oak Knoll Pond. The project total invoiced and status to date is shown in the table below:

RFP date	Contractor invoices included in RFP	Total Cost	Status
January 24, 2024	#86501 (Z1), #88341 (Z2), #88216 (Z2), #88088 (Z2), #88050 (Z2), #86662 (Z1), #86590 (Z1)	\$23,250	Paid
April 17, 2024	#91009 (Z2), #91058 (Z2)	\$9000	Paid
May 24, 2024	#91763 (Z2), #91808 (Z2), #91909 (Z1), #92178 (Z1)	\$12,500	Recommended for payment
Total cost for invoices received (Zone 1 = 3 and Zone 2 = 6)		\$44,750	
Amount remaining (Total project = \$60,500)		\$15,750	