

Staff Report

Subject: Approval of Quote for the purchase of an Energreen Alpha Eagle self-propelling hydrostatic machine

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Department: Procurement, Public Works

Meeting Date: May 5, 2026

Item Description: Consideration to approve the purchase of an Energreen Alpha Eagle self-propelling hydrostatic machine for Public Works.

Summary Recommendation: Staff recommends approval of Quote for the purchase of an Energreen Alpha Eagle self-propelling hydrostatic machine.

Executive Summary/Background:

- The County replaced one of the boom ax unit in 2024 with an Energreen Alpha Eagle self-propelling hydrostatic machine. This unit is used to cut vegetation along the right of ways that cannot be addressed with batwings. The new unit has allowed the department to complete these services more quickly and safely while also experiencing less downtime.
- We have spoken with other locations that purchased this unit prior to Effingham and they also have had much success and are happy with the purchase. This unit has longer reach, better rotation abilities, rotating cab and multiple attachments available for additional uses.
- We are requesting to purchase a 2nd unit with a different cutter attachment using Statewide Contract pricing. The department would like to surplus the remaining boom ax attachment, place the tractor it is attached to in rotation for batwing mowing and surplus a 2010 tractor currently in operation.
- The quote is within the approved FY 2026 Capital Budget Request

Alternatives for Commission to Consider

1. Approval of Quote for the purchase of an Energreen Alpha Eagle self-propelling hydrostatic machine.
2. Deny Quote.

Recommended Alternative: 1

Other Alternatives: 2

Department Review: Finance, EOM, Purchasing

Funding Source: Special Tax District

Attachments: Quote