

HABERSHAM COUNTY BOARD OF COMMISSIONERS
EXECUTIVE SUMMARY

SUBJECT: Hose Roller System- Hose Mule

DATE: 08/26/2021

☒ **RECOMMENDATION**

☐ **POLICY DISCUSSION**

BUDGET INFORMATION:

☐ **STATUS REPORT**

ANNUAL-

☐ **OTHER**

CAPITAL- \$14,350.00

COMMISSION ACTION REQUESTED ON: September 27, 2021

PURPOSE: Recommendation for approval to purchase one (1) 5" Hose Mule System and 6 Mounting Plates for the fire apparatus. This device will assist the personnel in draining and loading the Large Diameter Hose (LDH) onto the fire apparatus.

BACKGROUND / HISTORY: Large Diameter Hose (LDH) is used to supply water to fire apparatus from a water source, either hydrant or another engine. Per ISO, each engine will have at least 800 feet of hose. The hose is in 100-foot sections, each weighing 110 lbs. empty and up to 944 lbs with water. After being used at the fire scene, the hose is broken down in sections, each section walked out with 2 personnel to drain the water, rolled up, to remove air and loaded back onto the fire apparatus.

FACTS AND ISSUES:

Traditionally, this has been a manual and time-consuming task.

The weight of the hose, subjects personnel to risk of injury.

Draining, rolling and lifting of hose will cause additional fatigue of personnel.

Baker Fabrication, LLC has provided Sole-Source letter for this product.

OPTIONS:

- 1) Approve recommendation
 - 2) Deny recommendation
 - 3) Commission defined alternative
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RECOMMENDED SAMPLE MOTION:

Move to approve the purchase of one (1) 5" Hose Mule System and 6 Mounting Plates for the fire apparatus from FY 22 Capital Improvement Project budget.

DEPARTMENT:

Prepared by:

Jeffrey D. Adams

Director:

Chad Black _____

**ADMINISTRATIVE
COMMENTS:** _____

_____ **DATE:** _____

County Manager

Baker Fabrication L.L.C.

P.O. Box 604

Lorena, TX 76655

cbaker@thehosemule.com



www.thehosemule.com

Quote

Date	Quote #
8/25/2021	105

Name / Address
Habersham County Emergency Services Jason Davey

Rep	Project
CB	

Description	Qty	Total
5" Hose Mule System	1	7,850.00T
"L" Mtg Plate & Wiring	6	5,850.00T
Crating & Shipping	1	650.00
Out-of-state sale, exempt from sales tax		0.00
Total		\$14,350.00



PO Box 604 Lorena, Texas 76655
Telephone 254.749.5902 or 254.857.8216
www.thehosemule.com

25 August 2021

This letter is to confirm that “The Hose Mule” Hose Retrieval System is the product of Baker Fabrication L.L.C. This machine with its unique ability to drain water, air and retrieve hose in one operation is only available through Baker Fabrication L.L.C. “The Hose Mule” Hose Retrieval System products can only be purchased from Baker Fabrication L.L.C.

Sincerely,

Clint Baker

Owner/President

Cbaker@thehosemule.com

