SCOTT COUNTY ENGINEER'S OFFICE 950 E. Blackhawk Trail

Eldridge, Iowa 52748

(563) 326-8640 FAX – (563) 328-4173 E-MAIL - engineer@scottcountyiowa.com WEB SITE - www.scottcountyiowa.com

JON R. BURGSTRUM, P.E. County Engineer

ANGELA K. KERSTEN, P.E. Assistant County Engineer TARA YOUNGERS Administrative Assistant

MEMO

- TO: Mahesh Sharma County Administrator
- FROM: Jon Burgstrum County Engineer
- SUBJ: Equipment Purchase for 2016 Road Widener
- DATE: November 17, 2016

A resolution approving the purchase of a 2016 Road Widener, single side FH Model with shoulder material dispensing attachment. The purchase price is as follows:

ROAD WIDENER

Star Equipment LTD Cedar Rapids, IA

\$22,066.50 (only bid received)

This is the shouldering machine that we saw on 100th Ave when we were touring the County in August. We feel that this machine will significantly reduce the time it takes to shoulder the areas that have developed an edge rut. I have included a picture showing how low the rock can settle. This drop off can be dangerous to the traveling public if they drop a wheel off the edge. Pulling back to the paved surface can throw them into oncoming traffic. We can also use this machine for the widening projects, like 100th Ave, we have scheduled in our five year plan. We will also be able to add paved shoulders to our roads as the budget allows. The total spent on equipment so far this fiscal year is \$619,134.00 The FY2017 budget for equipment is \$695,000.00. I recommend the purchase of this piece of equipment, the 2016 Road Widener from Star Equipment.



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THE COUNTY AUDITOR'S SIGNATURE CERTIFIES THAT THIS RESOLUTION HAS BEEN FORMALLY APPROVED BY THE BOARD OF SUPERVISORS ON _____.

DATE

SCOTT COUNTY AUDITOR

RESOLUTION

SCOTT COUNTY BOARD OF SUPERVISORS

November 17, 2016

AUTHORIZATION TO PURCHASE A 2016 ROAD WIDENER.

BE IT RESOLVED by the Scott County Board of Supervisors as follows:

Section 1. That the purchase of an 2016 Road Widener from Star Equipment, Cedar Rapids, IA in the amount of \$22,066.50 be approved.

Section 2. That this resolution shall take effect immediately.