

Agenda Item

DATE: 5/1/2023

TO: DOUGLAS COUNTY BOARD OF COUNTY COMMISSIONERS

THROUGH: DOUGLAS J. DEBORD, COUNTY MANAGER

FROM: JANET HERMAN, P.E. PUBLIC WORKS DIRECTOR

CC: MATT WILLIAMS, P.E. ASSISTANT PUBLIC WORKS DIRECTOR ENGINEERING
ZEKE LYNCH, P.E. TRAFFIC DIVISION MANAGER
SHERIFF DARREN WEEKLY, DOUGLAS COUNTY SHERIFF'S OFFICE
CAPTAIN DAN MCMILLAN, DOUGLAS COUNTY SHERIFF'S OFFICE
LIEUTENANT ALAN STANTON, DOUGLAS COUNTY SHERIFF'S OFFICE
SERGEANT JEFFERY BURKE, DOUGLAS COUNTY SHERIFF'S OFFICE

SUBJECT: TRAFFIC CAMERAS

SUMMARY

Since April 2022, traffic staff have been partnering with the sheriff's patrol division personnel to leverage the existing traffic cameras for traffic incident management. We have also had ongoing dialog with the Emergency Operations Center staff regarding providing support during emergency events.

BACKGROUND

The Traffic Division manages multiple device types for the purpose of detecting vehicles, monitoring traffic, and assisting with traffic incident management. We maintain fixed cameras for stop bar and advanced detection as well as pan-tilt-zoom cameras at signalized intersections. Our preferred stop bar detection device is a radar unit rather than a visual camera and we continue to replace outdated low resolution video detection with radar units.

DISCUSSION

Staff welcomes dialog on the current use of the traffic cameras and any additional desired functionality being considered. Representatives from the Sheriff's Office will also be in attendance to discuss their request.

ATTACHMENTS

None.