



MEMO

TO: Finance Committee

FROM: Sue Ann Teer, Fiscal Resource Manager

Date: July 12, 2022

Subject: **The following 2022 Budget adjustment be approved for the replacement of a drone.**

Damage to City Property	+\$27,106
Miscellaneous Equipment	+\$27,106

Drones have become essential in law enforcement giving agencies a broader situational awareness and minimizing the safety of the community. Appleton Police purchased a M210 Drone in 2018 that has had more than 100 deployments for service. In May 2022, the M210 was damaged while being used for patrol operations. Unfortunately, the drone was not repairable.

Fortunately, the drone was covered by insurance which gives us the opportunity to replace the drone with the M300 RTK with more advanced technology such as:

- Upgrade transmission system – OcuSync Enterprise capable of greater transmissions and faster download speeds.
- Obstacle Sensing – Dual cameras and infrared sensors on all side detect smaller objects.
- Durability and Reliability – Extra levels of water protection
- Auxiliary LED Lights – Avoidance sensing in low light

We are requesting a 2022 budget adjustment to replace the damaged drone with the M300 RTK.