



**LIVINGSTON COUNTY SHERIFF DEPARTMENT**  
**150 S. Highlander Way**  
**Howell, Michigan 48843-2323**

**(517) 546-2400**

**MEMORANDUM**

**DATE:** 6-22-21

**TO:** Board of Commissioners

**FROM:** Lt. Eric J. Sanborn

**RE:** Replacement of Mobile in-car Radios

During budget discussion in 2019, it was discussed as the necessity of a phased in partial replacing of the in-car Mobile Radio for the Sheriff Office. Originally, we were requesting the replacement of all of our Mobile Radios over the next three years. Through a needs assessment we determined that we only need to do ten (10) this year and may be able to stretch the completion of the project to span 4 to 5 years for the full replacements. We purchased 10 radios in 2020 as the first phase. The money has been approved in the Sheriff's Office's FY2021 budget for the purchase.

The current mobile radios installed in the vehicles (not including the 2020 purchase) are 20 plus years old. They are starting to have connectivity issues, they are out of warranty, parts and services are not available anymore. These radios are the deputy's lifeline and is essential to their safety as well as the public we serve.

The current radios are difficult to retro fit into the new police cars and consoles. This will allow more efficiency and save us money during the up-fit process.

This quote is based on the State of Michigan Contract pricing (#190000001954). We are requesting authorization to proceed with the partial replacement of our Mobile Radios and authorize purchasing to issue a P.O. for the purchase to Motorola Solutions.

Attached is the updated quote.

Respectfully submitted,

Lt. Eric J Sanborn