

MEMORANDUM

TO: Mayor and members of the City Council

FROM: Mike Peacock,

DATE: December 9, 2022

SUBJECT: Outdoor Warning System

As you may recall, multiple sirens failed during a thunderstorm event and there were a couple of areas of the city where the early warning from the siren system failed to respond. After a thorough inspection of the entire system, there were some deficiencies found that need to be addressed.

1. First, a new siren is needed to cover the city on the south side near Hwy.174.

Cost: \$31,365.28

2. Siren #1002 needs to be relocated to extend coverage on the north side of the city.

Cost: \$18,962.15

3. Upgrade Alert Software in the EOC.

Cost: \$16,845.90

4. Upgrade control box on siren #1001. Electronics no longer serviceable.

Cost: \$9,819.00

Total cost of the entire project is \$76,992.33. The funding for these upgrades could either of two options: American Rescue Plan Act (ARPA). Current balance of these funds is \$521,319 General Fund Reserves. Current reserve fund balance \$6.616.687