



PUBLIC WORKS MEMORANDUM

City of Jackson

TO: Mayor and Board of Aldermen

CC: Jim Roach, City Administrator

FROM: Kent Peetz, Director of Public Works

DATE: November 2, 2022

RE: Lift Station Cellular Conversion

Big River Telephone is discontinuing phone service over copper wire in the City of Jackson. As it would be cost prohibitive to install fiber optic service to our wastewater lift stations, we are purchasing cellular radio devices for the Klaus Park Lift Station and the Hwy 61 Lift Station, along with a rain gauge to be placed at the Klaus Park Lift Station. The Kimbeland Lift Station will be upgraded as part of the new construction that is currently taking place.

We obtained three written quotes for the cellular monitoring devices and Municipal Equipment Company was the lowest and best quote at \$6,870.00 for Hightide HTT 900 devices as shown on the attached quote.