

MEMORANDUM

To: Programs, Projects and Operations Subcommittee
From: Amanda Grint, Water Resources Engineer
Date: February 4, 2021
Re: Agreement with OPPD for Transmission Line Reroute at WP1

Throughout the design of the WP1 regional detention basin there has been ongoing coordination with OPPD regarding a transmission line that will need to be relocated for construction of the WP1 dam and spillway. The existing transmission line would not be able to span the spillway and the normal pool of the structure so OPPD has provided a plan and estimated cost to relocate the transmission line by installing four single poles and three 3-pole steel structures to reroute the line.

Since the line is currently in a private easement, the District will need to pay for the reroute costs according to the agreement. The District will also provide OPPD with a new easement in the reroute area as part of the WP1 project. Due to system load, OPPD is not able to work between June and September and the most efficient work schedule would be to have the relocation take place prior to a District contractor moving earth for the dam embankment. A proposed agreement, map of the rerouted poles and cost estimate are attached for review. The estimated cost for the work is \$788,701.21.

Staff recommends that the Subcommittee recommend to the Board of Directors that the General Manager be authorized to execute an agreement with Omaha Public Power District to relocate a portion of a transmission line at the WP1 Regional Detention Basin Project for a maximum cost of \$788,701.21, subject to changes deemed necessary by the General Manager.