

# AGENDA ITEM SUMMARY SHEET

## City of Rollingwood

Meeting Date: March 17, 2021

**Submitted By:**

City Staff

**Agenda Item:**

Discussion and possible action on a proposal from M.E. Simpson Co. to perform a Valve, Manhole, GPS and Mapping Project and to direct staff to prepare a budget amendment to fund the project to be brought back to the next City Council meeting.

**Description:**

Over the past 36 months, Rollingwood has addressed 30 water line leaks that were reported to them by AWR. Of those 30 leaks, 20 of them have required a boil water notice. Most of the leaks have required more homes than necessary to go under the boil water notice, because the city does not have an accurate map or understanding of the valves and . For instance, the most recent water line break required over a third of the city to go under a BWN. If staff has a better understanding about the valve system, there is an opportunity to better isolate the leaks and reduce the number of homes impacted by the leaks. In addition, the valves need to be exercised and operated annually or at least every 2 years. It's imperative that the valves are operational and easily located in any firefighting effort. The mapping software will feed into the software we are using with WSB on the easement mapping project. Time is of the essence on this project as we continue to experience leaks and probably will into the foreseeable future. Residents are tired of being under a BWN so frequently. We would like the tools to appropriately address the leaks as soon as possible, to limit the number of homes impacted to as few as possible, and be adequately prepared for fires. The project is expected to be completed in 60 days after notice to proceed.

**Action Requested:**

Take action to approve a proposal from M.E. Simpson Co. to perform a Valve, Manhole, GPS and Mapping Project and to direct staff to prepare a budget amendment to fund the project to be brought back to the next City Council meeting.

**Fiscal Impacts:** \$67,900 for the total project. We expect to use fund balance from the water fund and will bring a budget amendment back to the Council at the next meeting.

**Attachments:**

1. Proposal from M.E. Simpson Co.