2024 AGENDA ITEM

Utility Commission Meeting Date: 8/15/2024

ITEM: Water Utility Hydrant Replacement Richmond Street Between Main and Dickason

DETAILED DESCRITPTION OF SUBJECT MATTER:

During the annual hydrant flushing, the hydrant mentioned above broke its nozzle due to severe corrosion due to its age. We have requested that Forest Construction to install a hydrant valve and replace the hydrant while they are working on nearby streets for the City's Street Improvement Project. You will note that this hydrant is near the middle school and replacement of this hydrant is important to the safety of the community. At this time no quote has been provided, but we do expect the cost to be well within our budgeted limits. The recommendation of the Director is to approve this purchase.

LIST ALL SUPPORTING DOCUMENTATION ATTACHED:

1. Email communication between City Engineer and Water Department Lead

ACTION REQUESTED OF COMMISSION:

Discuss and Approval of Directors Recommendation



Agenda item

Jake Tanner Lead Water Operator Columbus Utilities 950 Maple Avenue, PO Box 228 Columbus, WI 53925 920-623-5912 – Office 608-212-6025 - Cell

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From: Lietha, Jason <JLietha@ruekert-mielke.com> Sent: Wednesday, August 7, 2024 1:18:36 PM To: Toczyski, Brian <BToczyski@ruekert-mielke.com> Cc: Jake Tanner <jtanner@columbusutilitieswi.com> Subject: Columbus hydrant

Brian,

Old hydrant with rusted nozzle, with no hydrant valve? located on Richmond Street between Mian Street and Dickason Blvd. needs replacing. We believe it will need a new tap on the 4 inch with a 6" lead, new 6" valve and new hydrant.

Can you speak with Jason and see if he can do it and if so what the estimated cost would be. This will require a curb patch and an asphalt patch. Shouldn't be any sewer, water or storm in the way. Looks like the school tied into the water main right next to the hydrant in 2020 with their work. Their plan shows the gas and electric overhead on the opposite side of the street.

It is going to be 2.5 blocks away from the Richmond St. Reconstruction. The only difficult part I would see is we will have to shut off a few homes and the middle school. We will see about talking to the school and doing an evening shutdown say after 4 pm or a Saturday, unless if Jason can get to it before the first day of school which is 9/5?

Please let Jake T. and I know if Jason can do the work and what an estimated cost would be for supply and installation of a new hydrant / valve along with the street repair for curb and asphalt.

Thanks.





Jason P. Lietha, P.E. (WI, MN, MI) Vice President / Team Leader



(262) 953-4154
JLietha@ruekert-mielke.com
ruekertmielke.com



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