

Adding additional fire hydrants within the district breakdown-

Cost per hydrant: \$10,000-\$15,000 per location approximately.

This cost does not decrease because of the work they are already doing to upgrade the district water lines. As they need to tap into the line in a different way. So this can even be done in segments until we get all of them completed.

The process for us would be to go on EID which shows all the current fire hydrants on their mapping system within our district. Then we would decide to add a hydrant every 1000 feet, which I believe is the mark for most homeowners insurance companies and fire department recommendations. Once we decide on various locations we can provide these locations to the EID representative that oversees adding fire hydrants. EID can then see if the addresses/parcels are capable of having fire hydrants, based on the pipe size..etc at that location.

Once we decide on the locations and they work. It would then go through the planning process. We would need to hire a civil engineer. They would do the planning with EID engineers. Once that is completed there is a check off process with the other county services...for example fire being one.

Once all is approved we would then hire our own contractors that are approved in doing these service installations.

Once the hydrants are installed and paid by the district. EID then takes over and owns it. So they service it and if there are any further issues with it piping or replacing the fire hydrant, we are no longer responsible for the hydrants and EID will fix the issues without any cost to the district.

Lastly I did talk to them about roads that do not have EID water lines on them and they said it is possible, but could be very costly on the installation, approximately \$100,000.

Sincerely,

Joshua Clark