

December 21, 2016

RE:

8610 Old Bardstown Road Proposed Elevated Water Storage Tank Community Facility Review – Explanation of Need

Louisville Water Company (LWC) has been continuously delivering water since 1860, during which time LWC has grown to provide water to over 810,000 people in the Metro area including parts of Oldham and Bullitt Counties, Kentucky. Additionally, LWC sells water on a wholesale basis to an estimated 58,000 people in several surrounding Kentucky counties.

The LWC distribution system includes water storage tanks, such as the 5 million gallon standpipe currently existing on the site in question. The existing standpipe style of tank requires periodic and routine water quality management activities such as flushing and complete draining. To minimize water quality maintenance, and help maintain consistent water pressure in the area, a 3 million gallon elevated water tank is being proposed on the same site as the existing standpipe.

We plan to begin construction of the new elevated tank in 2017. The new elevated tank will be located as close as possible to the current standpipe, and upon completion of construction, the standpipe will be removed. A tank at this site is an important part of our infrastructure, therefore, the current standpipe must remain in service until the new elevated tank is completed. Below is a comparison of the existing and proposed tanks –

	Existing tank	Proposed tank
Height	140 feet existing	140 feet proposed
Size	5 million gallon standpipe	3 million gallon elevated
Signage	None existing	None proposed
Parking	2 existing for occasional use	2 existing for occasional use
Landscape buffer	Existing on adjacent property	Existing on adjacent property

LWC held a public information meeting about this project Wednesday, December 7, 2016 at the Fern Creek Fire Station #2, located at 9409 Bardstown Road. Nearly 200 property owners in the vicinity of the tank site received a mailed invitation to the meeting (letter attached). In addition to Councilman Engle and his staff, there were 6 property owners in attendance. There were no concerns with the project expressed at the meeting.

Respectfully Submitted,

Bart Potts, PE Project Engineer Patti Kaelin Project Contact DEC 2 7 2016
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RE: 8610 Old Bardstown Rd Proposed Elevated Water Storage Tank Community Facility Review – Summary of Public Meeting

On Wednesday, December 7, 2016 Louisville Water hosted a public meeting at the Fern Creek Fire Department #2 near Thixton Lane, in the vicinity of the proposed elevated water storage tank. The purpose of the meeting was to share details with the neighborhood about the proposed tank, and give the neighbors an opportunity to provide feedback to Louisville Water.

Letters of invitation (see attached) were delivered to nearly 200 property owners (see attached) in the area of the proposed elevated tank. In addition to adjoining property owners, others that could possibly have a view of the tank were also invited. Three property owners, Councilman Engel, and several of his staff were in attendance.

There were no issues related to the new tank raised by those at the meeting. Louisville Water committed to a public meeting for the CFR to allow another opportunity for neighbor comments.

Sincerely,

Patti Kaelin Project Manager

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November 15, 2016

Dear Louisville Water Company Customer:

Louisville Water is committed to providing safe, high-quality drinking water to over 850,000 people in Louisville Metro and the surrounding communities. Part of this commitment includes maintaining and enhancing critical infrastructure, including water mains, pump stations and water storage tanks.

We are sponsoring a public meeting to update you on a planned improvement for your neighborhood. This planned improvement involves constructing a new water storage tank next to the existing stand pipe off of Old Bardstown Road, on property Louisville Water currently owns.

The public meeting will be held on Wednesday December 7 at 7:00 pm at Fern Creek Fire Department #2 near Thixton Lane at 9409 Bardstown Road. We invite you to come see and hear more about this planned improvement.

For more information please email me at <u>vguenthner@lwcky.com</u>, or call 569-3600 ext. 2139.

Sincerely,

Vince Guenthner

Senior Utilities Consultant Louisville Water Company

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