

PRESENT: Mayor Norman Youmans, Trustees Christine Schreiber, Lauren Tackman, Jack Dodson, Adam (Dodson and Associates) Zach Avery

Points discussed were:

- Rehabing the Water Tower vs. new tank on the hill at well site.
- 10” main coming down from the hill, what is the savings from 10” vs. 6” or 8” pipe to convey fire flow
- Can we “sleeve-line” a 10” pipe with a 6” pipe
- The Village fire flow needs are relatively low
- Jack discussed the “what if” scenarios:
  - No tank at all – why do you need a storage tank
  - For fire flow
  - Peak hour demands
  - If there is a water main break – back up supply
  - OCWA could cover it with a line going both ways
- Is this comfort or necessity?

As per the health department, we need to develop a new well for a source of water.  
B&L has budgeted approximately \$400,000 for improvements at well site.  
What is the right of way for the water line?

Chlorine contact time – 15 minutes is needed

Existing Tank:

- Meets fire flow requirements
- Need 35# of pressure at top of Martin Road
- Need minimum of 20 psi when opening hydrants for flow
- No lead on the inside, but needs to be overcoating and recoating on the outside – lasts 10-15 years
- Would need to be covered when blasting for lead & paint overspray
- Lifespan of elevated tanks is 75-100 years
- Elevated tank provides back up water in case of emergency, where a tank on the hill cannot

Discussed what needs to be replaced as far as mains – Center St, and potential to lose customers after Hallenbeck Road. North Street is an original 100 year old jointed cast-iron pipe.

How to prioritize the improvements if the project doesn’t pass:

- Minimize tank restoration
- Improve main line
- New Well
- Meters (State requirement when any new well is put in)
- Replace lines in the village

Disussed what the OCWA cost would be and putting the debt service on taxes and only O & M costed billed quarterly.

Need a formal agreement by 12/9 from Dodson. Could do a \$1.7 million project with no grant for approx. \$110 per EDU, but could do more with grants.