## BOARD OF PUBLIC WORKS AND SAFETY APRIL 13, 2017 9:15 AM WORK SESSION

Mayor Evans called the meeting to order.

Roll call was given. All Board members were in attendance.

The Board met with Superintendent Myers, representatives from BF&S, and Peerless-Midwest. BF&S provided updates to the schedule and ongoing activities for projects involving their company and the City of Delphi.

All participants discussed Well 3 activation. BF&S estimates the minimum requirements for immediate connection will be the well house, disinfection, controls, interconnecting water main, and 3-phase power at an estimate of \$200,000 - \$300,000 (not including power). BF&S has scheduled an onsite appointment with Duke on April 26. IDEM has informed BF&S that permits are required as they considered Well 3 to be retired. All participants discussed various methods of introducing Well 3 water into the system. The participants discussed the concentration of hydrogen sulfide in the water coming from the well and the permitted levels of chlorine treatment at Wells 1 & 5. BF&S will look into the possibility of connecting raw water lines from Well 3 to Wells 1 & 5 for treatment. The Mayor will talk to the City Attorney and try to execute easements necessary for permitting Well 3.

Peerless-Midwest presented the Board with a contract to construct a 16" test/ production well, perform a 24-hour aquifer performance test, conduct laboratory sampling and analysis of the groundwater, and completing an APT analysis to confirm the proposed wellfield design. The Board will take the matter under advisement until the next regular Board meeting.

BF&S and the Board will meet on Thursday, April 20 at 9:00 a.m. BF&S will present the Board with updates on the manner in which to connect Well 3 to the system. The participants will also discuss priorities for the Master Plan of the water expansion project.

The meeting adjourned at 11:30 p.m.

Mayor Shane Evans

Sam Deiwert

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Clerk-Treasurer Leanné Aldrich, Attest