

SPECIAL MEETING:

The La Cygne City Council met on Monday, June 7, 2021 at the La Cygne City Hall. Council Members present were: Jerome Mitzner; Danny Curtis; Keith Stoker; Thomas Capp. Absent: James Thies.

Others in attendance included, but not limited to: City Clerk (CC) Jodi Wade, Bill Naeger and Zach Breault of Bartlett & West.

CALL SPECIAL MEETING TO ORDER (5:00 P.M.)

MAYOR COMMENTS:

Mayor Wilson called the special meeting for the review of the final analysis of the atmosphere and capacity of the sewer lagoon by Bartlett & West.

BARTLETT & WEST SEWER ANALYSIS REVIEW

Zach Breault presented a PowerPoint slide show depicting the evaluated capacity of the existing City of La Cygne lagoon and sewer collection system to support future growth and industrial development in the community. Zach explained the terms included in the assessment to include: NPDES (National Discharge Pollutant Elimination System) permit, BOD (Biochemical Oxygen Demand), TSS (Total Suspended Solids) and TKN (Total Kjeldah Nitrogen). Zach walked the Council through the process of comparing design capacity (permitted levels) with historical loading data to determine the available allowable loading for new growth. KDHE (Kansas Department of Health & Environment) prefers a 20% buffer for permitted levels. Charts were reviewed to show the current levels in comparison to the 80% of design capacity for BOD, TSS and TKN. The BOD loading is currently utilizing 72% of the 80% design capacity. The TSS loading is currently utilizing 58% of the 80% design capacity. The TKN is utilizing 66% of the 80% design capacity.

Bill Naeger reviewed the recommendations for the city regarding future growth. Bill recommended the city to continue with the current sewer project to address infiltration and other unintended sources of ground water entering the sewer collection system and to help with flow rate to avoid exceeding the permitted level. Upon completion of the sewer project, the city should reevaluate any flow concerns. Bill suggested having the discharge tested monthly instead of quarterly in order to have more data to evaluate the annual loadings.

Bartlett & West discussed future capital improvement projects for the sewer to include an aeration system or expansion of the sewer lagoons in order to provide for future growth and to avoid increased loading risk to the design capacity.

Council Member Curtis inquired about the affects of different types of future growth. Bill explained how the addition of new residential areas vs. the addition of industry or commercial residence (Hotel/Event venue) on the loadings.

❖ **Motion**

Council Member Capp motioned to go in to executive session for 35 minutes for the discussion to review data relating to trade secrets of individual proprietorships and will return to the Council table at 6:45pm. Motion seconded by Council Member Stoker voted on, passed 4-0. 6:10pm

Others in attendance included, but not limited to: City Clerk Jodi Wade

OPEN SESSION RESUMED AT 6:45pm

ADJOURNMENT:

❖ ***Motion***

Council Member Curtis moved to adjourn the meeting. Motion seconded by Council Member Stoker, voted on, passed 4-0. Time 6:47pm.

I, _____ La Cygne City Clerk, do hereby declare
(Jodi Wade) the above to be true and correct, to the best of my knowledge, and do hereby subscribe my name on this 7th day of June, 2021.