Data Center Ordinance Advisory Group

Meeting Notes

Wednesday, August 7, 2024

Meeting Location: Development Services Building, Room 107

1. Team Check in- Discuss concerns

- a) Dale- Amazon louvers delay concerns- Dale expressed his concerns and disappointment with the project delays. He asked Wade for an update on the Fire Marshal plans/permits being processed, which Amazon is claiming have been held delayed by the County.
- b) Dale stated he has been contacted by out-of-state groups for data center noise research, and sound measurement about his data centers.

2. New Data Center Noise- Kathy Kulick

- a) shows video Corescale Crossing Data Center
- b) social media post July 28 -Facebook post by Richi Hanna, Kathy explained how he mentioned a whistling noise while walking in a state park, the impact of the noise coming from the data center is noticeable. Discussed the concerns about what it will sound like when all 5 buildings start operating.
- c) Compliments to Reza for his Presentation with JMT meeting.
- d) Video will be sent to Amanda Fink for posting on the Share Point site.

3. County Noise Ordinance Review Efforts

- a) Wade- Discussed bringing in another noise consultant with no Data Center affiliation.
- b) Hope to have the consultant on board by the third or fourth week of August.
- c) The County will be pursuing the purchase of new Noise Meters to be able to start testing and training on the units.

4. JMT Presentations

a) Presentation will be sent and added to a shared folder

Questions/ Discussions:

- a) How will violations be addressed? Wade explained the need for State legislative changes.
- b) JMT removing some recommendations on 14.4 Maximum Permissible Sound Levels

- c) Samer from PW Water- is concerned about the Wording "Emergency services". PW Water does have services after-hours planned non-emergency.
- d) Concerns about noise impact violations- Wade clarified how it would fall under the rezoning process and will need to ask applicants to consider voluntary Proffers to address Noise testing/modeling.
- e) Sound Model The goal for the model development will be the ability to establish ambient noise levels. The model will then allow the project of new noise levels with the additional of a development project.
- f) Dale -Great Oak's concern about the Ambient noise level
- g) Kathy- What about 24/7 regulations for noise continuous noise will need to be compliant with thresh holds. How would it be effectively addressed?

5. Noise Ordinance draft project timeline - Wade presented a timeline of dates requesting feedback.

- a) Kathy- Consultants need to go to the data centers and neighborhoods, like Great Oak, to get a real world sense of the problem.
- b) Wade asked for input about hosting the October community meeting.
- c) Will discuss more at the next meeting on August 14, 2024.

6. Meeting Adjourned