

**DC BLOX responses to questions from the Warren Township Community Meeting, hosted by Councilor Michael-Paul Hart at the Warren Township Administrative Building on May 21, 2026 at 6:30 p.m.**

1. How much power is being used by data centers in Birmingham vs. residential uses?

The average power load for a residential home in Birmingham, AL is 1.58 kW. 1MW powers ~633 homes.

2. What do we know about low frequency noise?

DC BLOX is contracting a third-party acoustic study for the Indianapolis project. The measurement method of how to determine decibel levels at the Property line for monitoring and compliance, as prepared by a qualified acoustical engineer, and shall be submitted to the Administrator prior to ILP issuance.

3. Neighbors requested a tour of Thunderbird.

DC BLOX has worked with the Thunderbird Commerce Center owner, Lauth Group, to arrange a tour of the property. It will need to be a limited number of people because it is an active construction site. Participants will need to sign a waiver. It will be held on Tuesday, June 9 at noon.

4. Can DC BLOX incorporate solar panels on-site?

DC BLOX has committed to all required exterior parking lot lighting fixtures shall be solar powered where feasible.

Additionally, DC BLOX updated its commitments to include a commitment for renewable energy. Through collaboration with the local electric provider, the data center shall be enrolled in a Green Power Flex Program, or similar renewable power program, to have usage paired with Renewable Energy Certificates (RECs) generated by an environmentally friendly, renewable resource, such as midwestern wind farms.

5. How many chillers will you have on your rooftop?

Building 1 (10MW): this is a DX based system and not chilled water. So rather than chillers, we will have condensers. At full build-out, there will be 25 Munters condensers, 24 Airsys condensers. There will also be 6 rooftop air handling units for office and support space HVAC.

Building 2 (20MW): estimated at 28 chillers, depending on final design.  
Building 3 (48MW): estimated at 28 chillers (different sizing than Building 2), depending on final design.

6. Provide information about the Birmingham water bill.

On average, the DC BLOX Birmingham facility uses 25,000 gallons of water per month. That is roughly the equivalent of 6 homes.

7. Provide information about lighting at night.

All outdoor lighting for the proposed use of a data center will comply with the full Development Standards and remain directed away from all adjacent parcels (Sec. 744-600). All exterior lighting shall meet the zoning ordinance requirements in Sec. 744-600, including use of full cut-off light fixture shields on all pole and building-mounted lighting. Additionally, all required exterior parking lot lighting fixtures shall be solar-powered where feasible, and motion-sensor controls shall be used for required lighting in pedestrian areas, entrances, and walkways where feasible.

8. How many households use 78 MW power?

A 78 MW load can power roughly 30,000–35,000 homes, depending on local household electricity consumption assumptions.

9. Decommissioning or what happens when DC BLOX leaves?

The project is being developed on a built-to-suit basis for long-term tenants. Tenants are expected to make substantial investments in equipment and sign long-term leases with extension options. If a tenant leaves, DC BLOX would seek to lease the facility to another tenant. Written commitments addressing e-waste disposal are recorded with the project. DC BLOX will not abandon the site and notes that data center properties in strong locations are typically reused, renovated, or re-tenanted.

10. Provide information about environmental studies.

An environmental summary report is available on our website at:  
[https://www.dcblox.com/wp-content/uploads/2026/04/2026\\_04\\_14-Ltr-to-C.-Henderson-DC-BLOX.pdf](https://www.dcblox.com/wp-content/uploads/2026/04/2026_04_14-Ltr-to-C.-Henderson-DC-BLOX.pdf)

11. Provide information about Green Power and DPF.

Through collaboration with the local electric provider, the data center shall be enrolled in a Green Power Flex Program, or similar renewable power program, to

have usage paired with Renewable Energy Certificates (RECs) generated by an environmentally friendly, renewable resource, such as midwestern wind farms. For air quality, DPFs (Diesel Particulate Filters), acting as exhaust after treatment devices, shall be included on each generator.

12. Provide information about fire protection

A representative of DC BLOX has spoken with the Indianapolis Fire Department regarding the proposed data center at Thunderbird Commerce Center and shared the site plan and details about the operations. The IFD did not have any concerns with the project aside from assuring fire engines are given enough space to easily navigate any turns at the property. DC BLOX is committed to public safety and will continue to work with the IFD in the event of any future concerns.

13. Provide information on PFAS

Our data centers do not create PFAs through their operations. There are no PFAs in our closed-loop cooling systems and there is nothing unique about our building that would create PFAs. Any components in the building that need special care, disposal, or recycling will be done in accordance with all government regulations.

14. Provide information about the power contract.

Here is a link to a facts sheet about power for the DC BLOX project:  
<https://www.dcblox.com/wp-content/uploads/2026/05/2026-05-Power-One-Page-V02-PDF.pdf>

15. How can DC BLOX assist with the Ransburg YMCA?

DC BLOX is in discussions with community leaders about how it can assist with the Ransburg YMCA.

16. Will tenants use the Warren Township e-recycling facility. Might build some good will if we reach out to that business to learn about their services.

All e-waste materials shall be properly disposed of following all applicable local, state, and federal regulations. Local e-recycling facilities will be used where practical.

17. Will spoils build berm?

Spoils may be used to construct berms. DC BLOX will also fulfill the requirement in the updated Environmental Restrictive Covenant that a minimum of 2-feet of clean soil and vegetative barrier be installed in areas not covered by buildings, parking lots or sidewalks.

18. Can DC BLOX share its generator testing schedule?

DC BLOX can coordinate generator testing schedules with nearby stakeholders such as neighbors and the Irvington school.

19. Does DEF go in generators?

No, DEF does not go in the Caterpillar generators that will be used onsite.

20. Provide YouTube link of the video of the Titusville resident speaking about DC BLOX.

Link to the video: <https://youtu.be/g6umyGE8Xol>  
Birmingham City Council (Birmingham, AL) Regular Meeting on Tuesday, April 28, 2026. Mr. Keith Williams speaks at 2:00:15 in the video.

21. How do we overlap with the guardrails currently proposed

While DC BLOX is not subject to the proposed Indianapolis guardrails, DC BLOX has made amendments to its commitments to closely align with the guardrails.

22. What are health concerns with glycol used in the closed-loop cooling system?

Propylene glycol is generally considered safe (GRAS) by the FDA for use in food, medicines, and cosmetics, and it is not classified as a carcinogen. It is widely used to maintain moisture and act as a solvent.

23. How much power does Jefferson County, AL use?

1,325 MW of power is used in Jefferson County, AL (according to Google Gemini)  
30,966 MW of power is used in Alabama (according to Google Gemini)

24. Will the generators be on the vibration-isolation springs?

Yes, all generators will be on vibration-isolation springs.

25. Please make the presentation slides available.

Here is the link to the presentation on our website:

<https://www.dcblox.com/wp-content/uploads/2026/06/DC-BLOX-Indianapolis-05.21.2026-Community-Presentation.pdf>