

Statement from Tyler Vault Datacenter

Tyler Vault Datacenter is aware that there has been public discussion and concern about a proposed project being referred to as the "Tyler Data Center" on West Erwin Street.

We want to make clear that Tyler **Vault** Datacenter is not affiliated with that project, its owners, developers, operators, or permit application. Tyler **Vault** Datacenter is a separate local business located in downtown Tyler at Plaza Tower.

We understand why the names may cause confusion, but the two operations are very different. Because **Tyler Vault Datacenter** has been operating in Tyler for 17 years, we would prefer that the proposed project use a different name to help prevent confusion or misconceptions within the community.

Since 2009 **Tyler Vault Datacenter** has been serving the Tyler community. We are the only public datacenter in Tyler, meaning local businesses and organizations can use our facility for secure equipment hosting, business internet, network connectivity, backup, disaster recovery, and technical support. Our purpose is to help keep local companies connected, protected, and operating.

We are not a Bitcoin mining operation. We are **not** the proposed West Erwin Street facility. We are **not** involved in the Special Use Permit request for that location.

Tyler Vault operates as a community-focused edge datacenter. In simple terms, that means we help keep important technology close to the people and businesses who use it. Local infrastructure can improve internet reliability, reduce downtime, support emergency recovery, and help businesses stay operational without having to depend entirely on distant faceless facilities where you have no idea where your data is or who to contact when in need.

We also recognize that many important organizations operate their own private, non-public datacenters or computer rooms, including hospitals, banks, city offices, county offices, utilities, and public safety organizations. Tyler Vault supports those critical community operations and stands ready to assist them if they need help with connectivity, backup services, disaster recovery, technical support, or emergency infrastructure needs.

We believe residents deserve clear information when any large technology project is proposed in their neighborhood. Questions about noise, power, water, safety, traffic, and long-term community impact are reasonable questions. Those questions should be answered directly by the parties responsible for that specific project.

Tyler Vault Datacenter is proud to be a Tyler-based, family owned and operated company serving Tyler businesses and community organizations. Our role is to provide reliable, secure, local technology infrastructure - not to operate or promote the proposed West Erwin Bitcoin mining facility.

Anyone with questions about Tyler Vault Datacenter is welcome to contact us directly so we can explain who we are, what we do, and how we serve the community.

Tommy Martin, CEO Tyler Vault Datacenter

www.tylervault.com

Datacenter Types

Define	POP	Public Edge Datacenter	Mega Datacenter	Bitcoin Mining
What the service is	Point of Presence, usually a small concrete building.	A small local facility providing power, cooling, network, and security for IT equipment	Large Facility providing power, cooling, network, and security for IT equipment	Privately owned Bitcoin mining equipment hosted in the facility
Customer owns the hardware	No	Yes	Sometimes	No
Provider supplies hardware	Yes	Yes	Yes	Yes
Electrical power for equipment	KW amounts, Limited Ac and DC	KW amounts, Redundant AC and DC	Mega KW AC, some DC, some redundant	Mega KW amounts
Heat removal	Limited	Yes	Yes	Yes, very important
Internet access	Yes	Yes	Yes	Yes, usually minimal but required
Controlled access	Yes	Yes	Yes	Yes
Provider manages software/system	No	Yes	Sometimes, but difficult to contact for service and support	No
Purpose	Network connection or interconnection	Reliable IT infrastructure	High Power, Reliable IT infrastructure	Run privately owned Bitcoin mining machines using power and cooling
Type of Facility	Block building or room	Small building or inside other buildings.	Massive Large Facility	Small building or large shipping container
Tax paid	Property and use taxes (sales tax)	Property and use taxes (sales tax)	None	Property and sales.
Direct Community Value	Internet access and Business connectivity	supports local businesses, schools, healthcare, public safety, and residents Internet connectivity, secure equipment hosting, backup systems and disaster recovery	Amazon, Google, Facebook, X,	If enrolled, will shut down during grid power spikes to provide communities with surplus power

Because datacenters are not open to the general public, there can be confusion about the differences between them. Included, in our opinion, are pictures and a simple comparison of the benefits and concerns of each type.

POP example:



Edge Datacenter:



Mega datacenter:



Bit Coin Miners in a container using a closed Glycol cooling system. It does not use outside water. Image from <https://apextomining.com> .



These pictures are included as examples only to provide a visual of each “datacenter” type provided in the above chart.