

Please complete the following table as it relates to the community's controlled site.

Electricity			
Distribution Supplier	City of Lexington		
On Site (Highlight One)	Yes	No	
If not on Site, distance to Site			
Primary Voltage-kV	13.8 kv		
Distance to substation(s) in reasonable proximity (miles)	<1 mile		
Phase (Highlight One)	Single	Three	
Explain reasonable (within cost and schedule for speculative development) power redundancy options	Redundancy provided by supplier with switching and backup capacity		
Current capacity on site	15 MW		
Explain reasonable capacities to the site in 12 months that relate to target industries	15 MW		
Estimated cost and schedule to extend an average use of power to the site for this type of development	Supplier provides extension to site at no cost to project		
Natural Gas			
Distribution Supplier	Black Hills Energy		
On Site (Highlight One)	Yes	No	
If not on Site, distance to Site			
Pressure-psi	60 lbs.		
Service Line (Inches)	6+		
Estimated cost and schedule to extend an average use of natural gas to the site for this type of development	Supplier provides extension to site at no cost to project		
Telecommunications Service			
Local Exchange Carrier	USA Communications		
Services Provided	Symmetrical Fiber		
Location	Kearney, NE		
Nearest Central Office (C.O.) or POP	Kearney, NE		
Distance from site	40		
Current size and capacity	Greater than 1 Gbps		
Fiber Available (Yes or No)	Yes		
Cost to build to site			
Points of Presence (POPs)			
List All Major Long Distance Carriers	USA Communications		
Location of Closest Major Carrier POP/Hotel			
Distance in Miles			
Water			
Supplier	City of Lexington		
On Site (Highlight One)	Yes	No	
If not on Site, Distance to Site Water Main (Inches)			
Service Line (Inches)	16"		
Pressure-psi	75 psi		
Average Daily Consumption at Plant (GPD)	3 mgd		
Peak Capacity at Plant (GPD)	6.6 mgd		
Excess Capacity? Amount?	3.6 mgd		
What is the rate structure for a potential user within the community's targeted industry? (can include as an attachment)	Large Industrial rate is \$2,420 base then \$0.357/1,000 gallons of use		
Estimated cost and schedule to extend an average use of water to the site for this type of development	Supplier provides extension to site at no cost to project		
Sanitary Sewer			
Supplier	City of Lexington		
On Site (Highlight One)	Yes	No	Unknown
If not on Site, Distance to Site			
Sewer Main (Inches)	21		
Service Line (Inches)	8		
Nearest Service			
Current Maximum Capacity at Site / Line	0.5 mgd		
Peak Capacity at Plant (Gallons Per Day)	3 mgd		
Excess Capacity?	yes		
Amount?	1.5 mgd		
Average daily / peak treatment rate	1.5 mgd/2.0 mgd		
Estimated cost and schedule to extend an average use of water to the site for proposed target industry.	Supplier provides extension to site at no cost to project		
Septic Tank (Highlight One)	Yes	No	Unknown
Notes about sewer system intake (Are there issues with certain items or BOD levels?)	NPDES pretreatment permit would be necessary for any load in excess of available plant loading capacity.		
Additional Utility Comments			
Please include additional comments below.			