

Addressing Impacts *continued*

Natural Resources & Conservation

- Would the data center be located in or near the Florida Wildlife Corridor, and how could it impact efforts to conserve and protect the Corridor?
- Would the proposed data center hinder landscape connectivity due to its size, fencing or security measures?
- How would impacts to wildlife habitat and conservation lands be avoided, minimized, or mitigated?

Water Supply & Wastewater

- What would be the projected water demand for cooling, and how large a share of the local water supply would it consume?
- Would recycled water be available? (These are issues to be explored with water management districts.)
- What would be the impact on local wastewater treatment capacity?

Energy Infrastructure & Environmental Impacts

- What would be the land-use and environmental impacts of the electrical infrastructure required to support the data center?
- What would be the potential environmental impacts of backup generators?
- Would requirements for low-sulfur fuel, filters, emissions limits and air-quality monitoring be needed?

Public Safety & Emergency Services

- Would local fire departments be trained and equipped in responding to risks associated with lithium batteries, diesel generators, on-site fuel storage, facility size, and limited access?
- How would the environmental risks created by on-site fuel storage be mitigated?

Given the potentially significant impacts of data centers on electricity, water, the environment, public services, future development, agriculture, neighboring communities and their quality of life, these are issues planners need to *consider thoroughly before any approvals are granted.*

