

FACT SHEET

ELECTRIC SERVICE

© **COMPETITIVE COST:** The Central Ohio Aerospace and Technology Center is serviced by American Electric Power, the recognized low-cost electric supplier in Ohio. Ohio is a deregulated electric state.

© **STRONG SUPPLY:** Existing tenants, Boeing and Kaiser, are large electric users with requirements for built-in redundancy. Thus, the COATC campus is served, really overserved, by redundant 69kV overhead supply lines.

© **REDUNDANCY:** The 350-acre COATC campus is within one mile of three AEP-served electric substations (Heath, Hebron, and LRE-Thornwood) and two private substations with excess capacity (Kaiser and Boeing).

© **RELIABILITY:** The overhead supply lines that serve Boeing and Kaiser have experienced no extended outages for at least the last three years. A regional service center for AEP is located two miles away from the campus.

© **UNCOMPARABLE:** While Ohio experienced a major blackout in 2003 and Central Ohio experienced an ice storm-induced blackout in 2004, the Boeing and Kaiser operations were unaffected by these major events.

