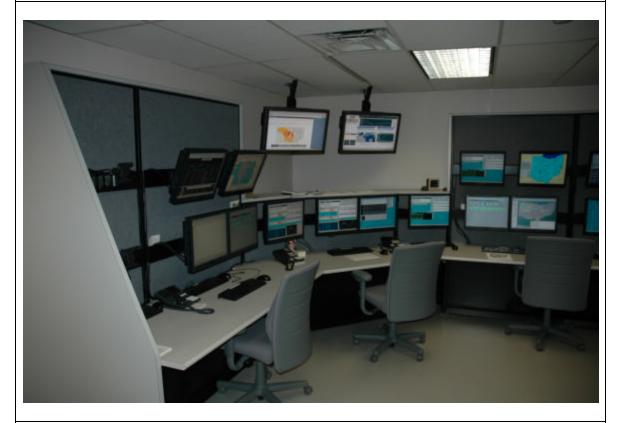


## Case Studies

Customer: Buckeye Power-Central Network Computer Operations

Location: Columbus, Ohio



About the Customer: Buckeye Power, Inc. is a generation and transmission cooperative established by Ohio's rural electric co-ops to produce and transmit electric power for the member systems throughout the state. It has a contractual arrangement with other Ohio electric companies to use their transmission systems to deliver power from Cardinal to its member electric distribution cooperatives.

The Application: Buckeye Power existing control monitoring console was being updated with newer technology and being both relocated and expanded. Their existing console did not offer mounting capability for flat screens, nor did its design provide for relocation capability to their new control room. After the initial consultation and development of a solution to accommodate their needs, Mainline designed, manufactured and installed a solution that included expansion of Buckeye's monitoring capability, the incorporation of new master consoles, accommodation of existing file server and related computer equipment, operator efficiency and design aesthetics.

Product: SMC FP Console

Installation Date: February 2005