The Ohio River plays an important role in the Meade County economy, limiting development in certain areas. Reservoir embankments require careful planning to ensure stability and prevent erosion. Sandstone and shale formations are common in the area, requiring specific construction techniques. Wetlands and sinkholes must be considered in development plans to avoid environmental damage. The Generalized Geologic Map for Land-Use Planning provides valuable information for site selection and development planning, considering a variety of factors such as soil types, water availability, and topography.