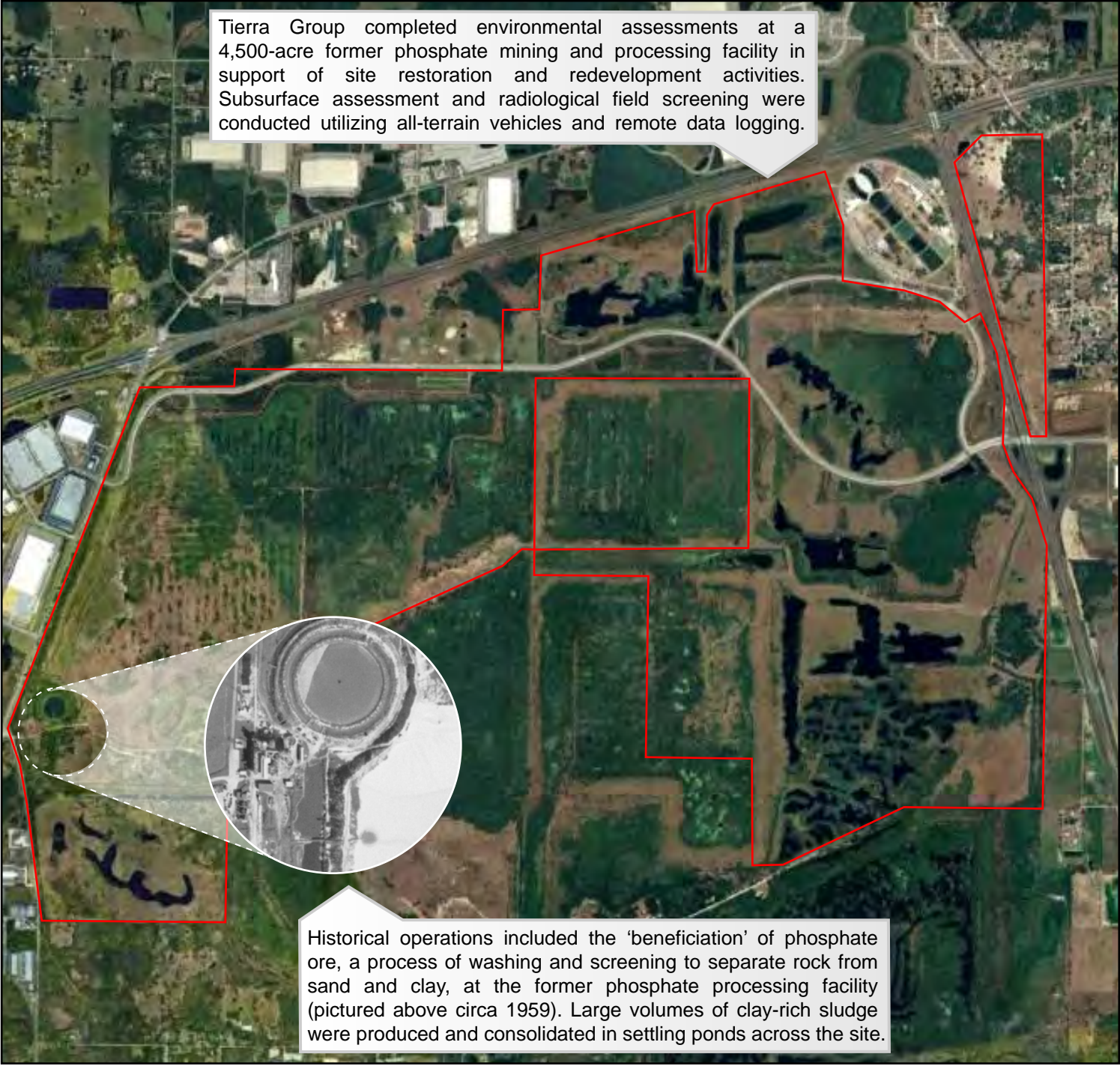


ENVIRONMENTAL ASSESSMENTS FORMER PHOSPHATE MINING & PROCESSING FACILITY



Tierra Group completed environmental assessments at a 4,500-acre former phosphate mining and processing facility in support of site restoration and redevelopment activities. Subsurface assessment and radiological field screening were conducted utilizing all-terrain vehicles and remote data logging.

Historical operations included the 'beneficiation' of phosphate ore, a process of washing and screening to separate rock from sand and clay, at the former phosphate processing facility (pictured above circa 1959). Large volumes of clay-rich sludge were produced and consolidated in settling ponds across the site.