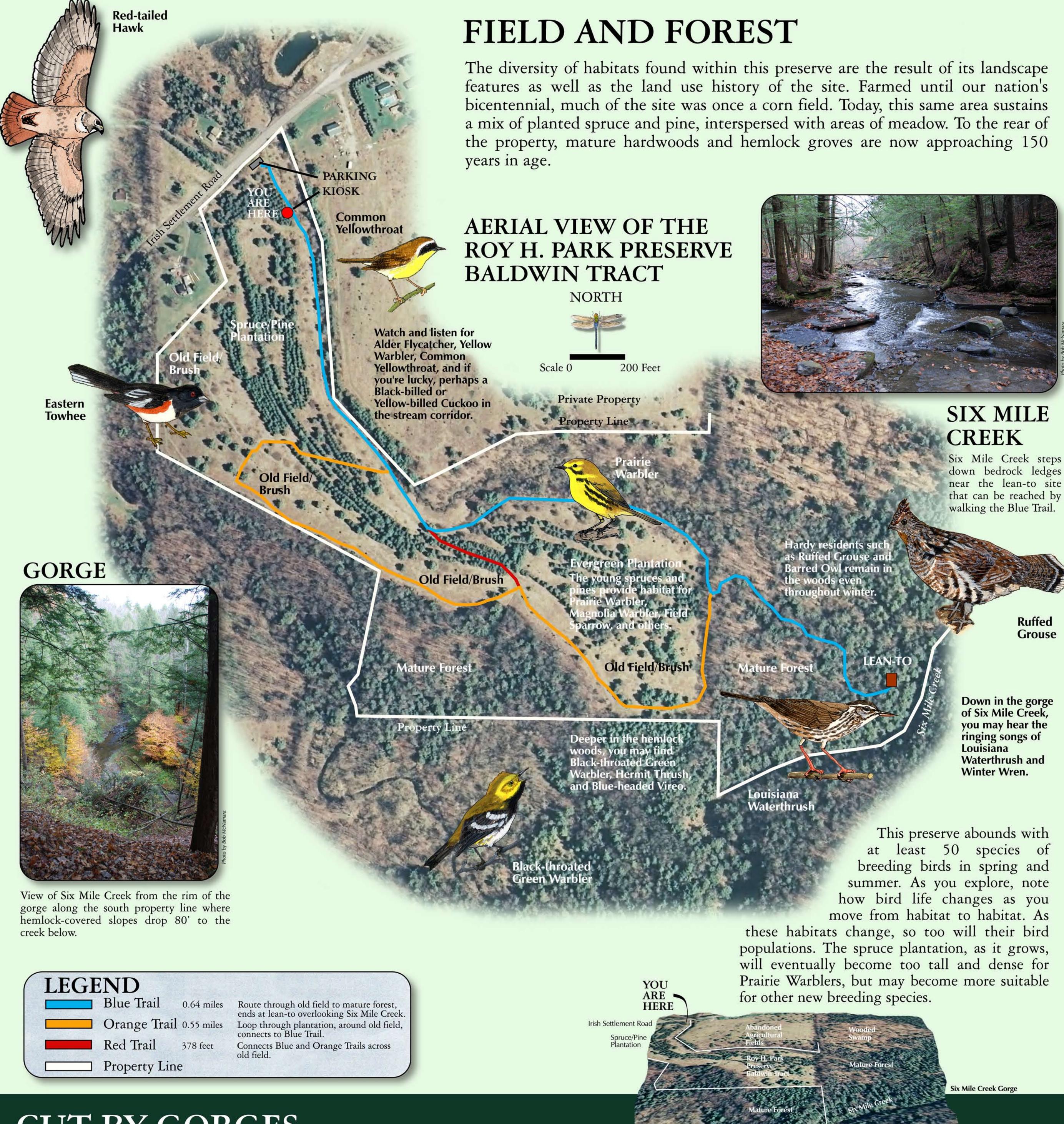


ROYH. PARK PRESERVE BALDWIN TRACT





CUT BY GORGES

Upper Six Mile Creek drains southward on gently tilted interbedded shale, siltstone and sandstone beds, gradually deepening its gorge as it approaches the Slaterville area. The stream bed generally follows the vertical joint (fracture) patterns in the rocks, breaking out rectangular slabs by winter freezing and thawing and summer floods. Much of the gorge was cut during past ice ages, when glacial meltwater floods poured through it.

3-D AERIAL VIEW OF THE PRESERVE LOOKING NORTH