COLORADO STATE PARKS

State Forest State Park Ecological Assessment

Walden, Colorado





With a resource stewardship plan in hand, Colorado State Parks is well-equipped to protect and enhance its diverse collection of natural resources into the future.

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State Park encompasses
71,000 acres in the Medicine
Bow Mountains of northern
Colorado. Consisting of forest,
jagged peaks, alpine lakes and
widely varying terrain, the
park itself is a treasure trove of
natural resources.

Recognizing that the maintenance and protection of these resources would require a clear understanding of the park's ecosystems, Colorado State Parks turned to Biohabitats to conduct research and field studies on a representative area comprising 6,800 acres. Ecosystems targeted for the study included streams and riparian areas, alpine lakes and meadows, conifer and aspen forests, and rare montane sand dunes.

Biohabitats' field work included vegetation community mapping, vegetation monitoring plots, noxious weed mapping, geology and soils feature identification, and water resources assessment. After analyzing the field data, Biohabitats developed a resource stewardship plan. The plan not only established natural resource maintenance goals; it also recommended strategies to employ to achieve those goals and methods to use for monitoring progress.

SERVICES

Inventory & Assessments Planning Management

conservation planning ecological restoration regenerative design



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