7.0 - Facility and Land Use Management

Physical resource planning is a process focusing on physical resources. The planning process conforms to the vision and mission statement of the controlling agency. Natural resources planning stretches across a continuum that has strict preservation at one end and complete modification at the other.

Informational reference in the *Management of Park and Recreation Agencies*, (2010), 3rd Ed., Chapter 11 – Physical Resource Planning, pp. 207-238.

The planning, development and management of physical resources are functions of all park and recreation managers, whether they are in the public, nonprofit, or for-profit sectors. Physical resources include natural undeveloped lands and waters, and developed areas including urban parks, special complexes (such as sports and aquatics), and buildings of various functions (such as fitness centers, community centers and interpretive centers.

Informational reference in the *Management of Park and Recreation Agencies*, (2010), 3rd Ed., Chapter 12 – Physical Resource Management, pp. 239-266.

Ready access to accurate land and facility records is a basic requirement for program planning and facility management. Floor plans with square foot areas for each program space allow programmers and facility managers to determine how to most efficiently use program spaces. Building plans and specifications are invaluable for facilities management and capital programming because they provide insight into the design, materials, and equipment used in construction. Information from these documents is often used to determine the remaining useful life of building systems. Grants to purchase parkland and construct recreation facilities from such programs as the 1965 Land and Water Conservation Act (LAWCON) and the 1978 Urban Park and Recreation Recovery Act (UPARR) place restrictions on use and disposition.

High-performing maintenance operations organizations ensure quality experiences through well-managed spaces and places. Customized systems' approaches and solutions to operations management satisfy accreditation standards through the development, consistent use, and periodic review of management plans, policies, programs, and procedures as well as inspections and assessment schedules and records.

Informational reference in the *Management of Park and Recreation Agencies*, (2010), 3rd Ed., Chapter 13 – Management Operations, pp. 267-304.