

Name \_\_\_\_\_

# Design a "Water" Park

Located along waterfronts, the latest water parks perform a vital service to the community by protecting the land and the local community. Get set to design your own park that limits storm surges and reduces runoff.

- 1 RESEARCH** Consider waterfront areas near the New Jersey coast and propose a location for your park.

**Location:** \_\_\_\_\_

- 2 DESIGN** On a separate sheet of paper (or using digital tools), draw a park that:
- Limits the effects of storm surges
  - Reduces runoff pollution
  - Provides recreational areas for residents

- 3 WRITE** Along with your design drawing, include a short description that explains your project's purpose and major features.

## DESIGN REQUIREMENTS

- Highlight features that limit the effects of storm surges and reduce runoff pollution.
- Plan plenty of green areas, such as flower beds, ball fields, etc.
- Include non-vegetation features, such as roads, sidewalks, playgrounds, etc.
- Label the park's major design elements using text boxes.

Design documents explain the purpose and major features of a project. People involved with the project—urban planners, government officials, construction engineers, and other professionals—use this document to track the project's progress.

