

# Water Trail Access Design

*Access Sites that Make Sense*

*By Lillie Gilbert*

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1. Basic access
  - a. “Soft Landings”
  - b. “Hard Landings”
  - c. Appearances from a map might be deceiving
  - d. Paddlers might have to make a site work
2. Know before you go
  - a. Useful websites
  - b. Carry or cart required
  - c. Whitewater launch sites
3. Access to the access site
  - a. Attention to the environment
  - b. Short carries
  - c. Few steps
  - d. Places to rest
  - e. Passing zones
  - f. “Safe” to people and environment
4. Types of access
  - a. Stairs
  - b. Stairs and slides – stone, metal, wood
  - c. Modular dock systems
  - d. Other floating docks
    - i. Consider height off water
    - ii. Stability for one/more
    - iii. Material
    - iv. Lifetime?
    - v. Hold rings or other hold devices
  - e. Tapered ramp access
5. Solo vs. multiple launch- perfection?
  - a. Wide steps
  - b. Multiple docking points aid speed for groups
  - c. Ample parking
  - d. Restrooms nearby
  - e. Outdoor shower
  - f. Interpretive signage
    - i. Animals/plants
    - ii. Area ecology
    - iii. History
    - iv. Other interesting tidbits
  - g. Picnic tables/grills
  - h. Multi-use

- i. Doggie bags available
  - j. ADA accessible
  - k. Outdoor shower
  - l. Place to wash boats
  - m. Ample turn-around for trucks pulling trailers
  - n. Bus/van parking
  - o. Benches
  - p. Protection from wind
  - q. Options for launching
  - r. Playground
  - s. Shoreline protection
  - t. Other rec activities available
  - u. Shelter
  - v. Allow for water level differences
6. Last points to ponder
- a. Safety for people and environment
  - b. Convenience for all abilities
  - c. Fun for all

**Note:** National Park Service, “Logical Lasting Launches”, printed Spring 2004 can be an invaluable resource.

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