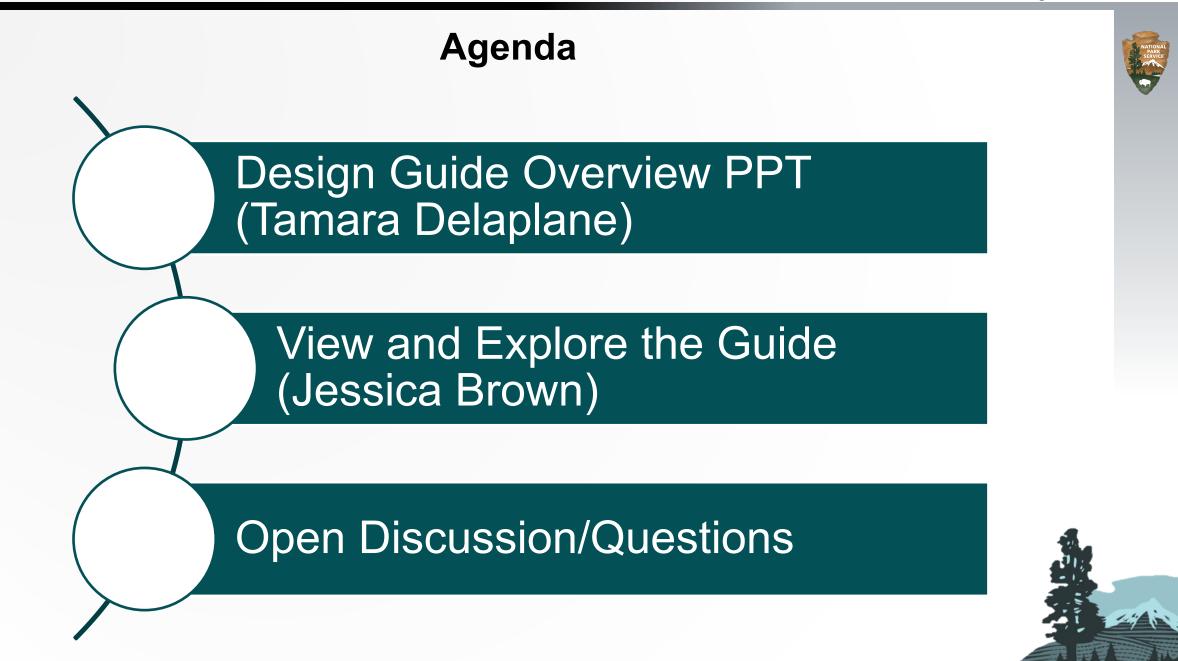


## **NPS Campground Design Guide**

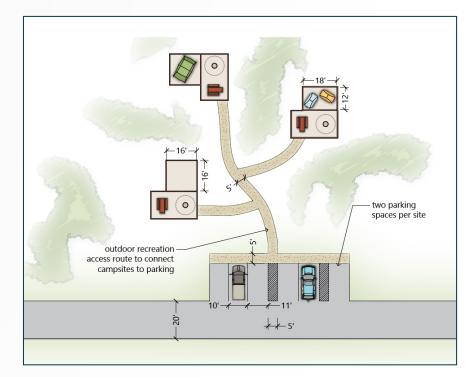
September 2021



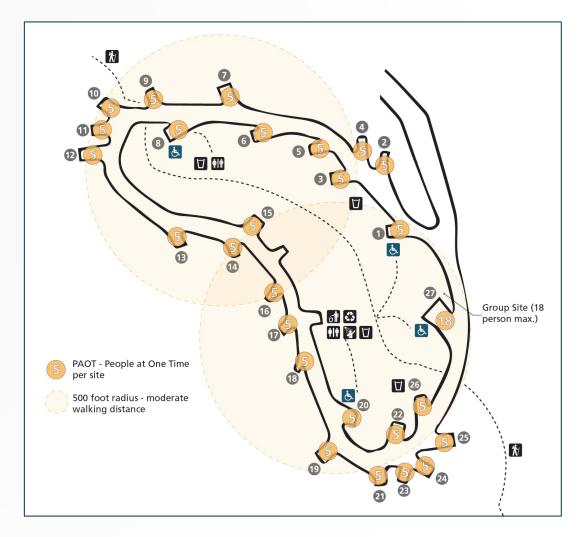
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#### NATIONAL PARK SERVICE

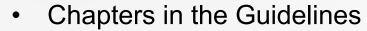
- Why is a design guide important?
  - Consistent approach to campground changes and improvements
- Who helped?
  - Park Planning Facilities & Lands (PPFL), in conjunction with Business Services (BS), Cultural Resources Partnerships and Science (CRPS), and Partnerships & Civic Engagement (PCE)
  - Over 20 national parks
  - Denver Service Center
  - WASO Social Science
  - Harpers Ferry Sign Program
  - BLM, BOR, ACE
  - USDA FS
  - State Parks



- Who is this for?
  - all National Park Service staff and private contractors including planners, designers, superintendents, maintenance staff, concessioners and partners
  - Outside groups with interest
- How will it help parks?
  - During planning, design, construction, and maintenance
  - Help parks to build facility projects this is especially important in the next SCC





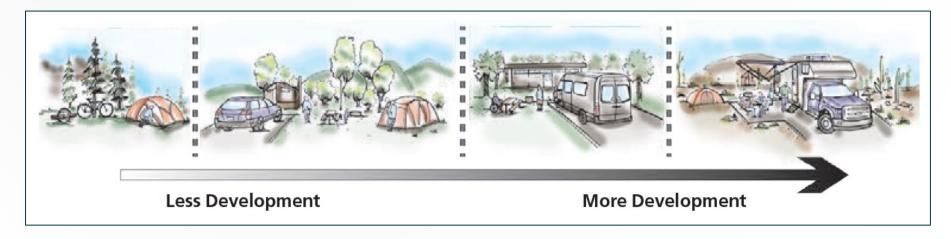


- 1. NATIONAL PARK SERVICE CAMPGROUND HISTORY
- 2. SCOPING COMPLIANCE AND DESIGN
- 3. CAMPGROUND DESIGN GUIDELINES
- 4. OPERATIONS AND MAINTENANCE BEST PRACTICES
- How to use the Guide
  - Table of contents contains links to each chapter
  - Links located throughout the document

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CONTENT	
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	Introductioni
$\wedge 4$	Using the Guidei
NATIONAL PARK SERVICE	Document Objectivei
CAMPGROUND HISTORY	A Second Century Campgroundiv
	Pre-1930s: Early Campgrounds
	1930s: Rustic Campgrounds
	1950s-1960s: Mission 66 and Campgrounds
	Conclusion
AND DESIGN	Brief Timeline
	Project Scoping15
	Investment and Management Tools
	Concessions
	Understanding the Visitor
	Accessibility
	Inclusivity
	Understanding the Site19
	Site Analysis21



- What is a Second Century Campground?
  - An inclusive campground that provides space for all users
  - Addresses critical systems deferred maintenance
  - Provides an array of reservation windows for different types of visitors
  - Includes an adaptive design that considers emerging technologies
  - Considers return on Investment





#### • Unique Content:

- Accessibility is the primary focus
- Inclusivity
- History of NPS campgrounds
- How to use social science to make informed decisions
- What makes NPS campgrounds unique
- Specific campground requirements (campsite size, water needs, distance to facilities, etc.)
- Operations and Maintenance



#### O&M - Flush Toilets:

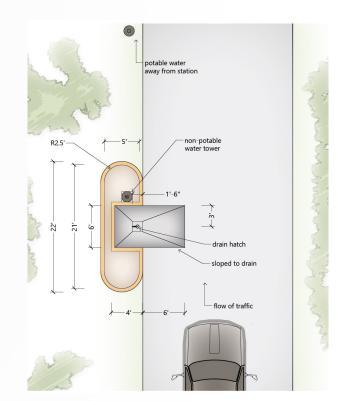
- Flush toilets should include a separate room to store cleaning supplies and other materials.
- Interiors made of concrete are preferred as they are easier to wash out and clean.
- Ensure proper placement of soap dispensers and other site amenities as these are common accessibility (<u>ABAAS 606</u>) mistakes.
- Consider sinks with built-in dryers and soap.
- Low flow toilets can sometimes cause issues with a wastewater system because there is not enough water to wash the effluent to the plant. Consult with USPHS or utility operator before making any large changes to water flow.





- The Guide can be found here:
  - https://doimspp.sharepoint.com/sites/npscpmd/CPMDPolicyGuidanceProcess/Campground Guidelines/Campground\_Design\_Guidelines\_508.pdf









# View & Explore the Guide





# **Open Discussion/Questions**

