MEMORANDUM FOR Commander, Little Rock District

SUBJECT: Shoreline Management Plan for Bull Shoals Lake


2. The Finding of No Significant Impact statement for Bull Shoals Lake has been signed. A copy is enclosed and the Bull Shoals Shoreline Management Plan is approved.

Enclosure

PAUL E. OWEN, P.E.
Brigadier General, USA
Commanding
SHORELINE MANAGEMENT PLAN
APPENDIX TO THE
BULL SHOALS LAKE
OPERATIONAL MANAGEMENT PLAN

DEPARTMENT OF THE ARMY
US ARMY CORPS OF ENGINEERS
LITTLE ROCK DISTRICT
LITTLE ROCK, ARKANSAS
2018
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>5</td>
</tr>
<tr>
<td>Purpose</td>
<td>5</td>
</tr>
<tr>
<td>Policy</td>
<td>5</td>
</tr>
<tr>
<td>AUTHORITY</td>
<td>5</td>
</tr>
<tr>
<td>RELATIONSHIP TO OTHER PLANS</td>
<td>6</td>
</tr>
<tr>
<td>References</td>
<td>6</td>
</tr>
<tr>
<td>History and Background</td>
<td>7</td>
</tr>
<tr>
<td>Bull Shoals Lake</td>
<td>7</td>
</tr>
<tr>
<td>Shoreline Management</td>
<td>7</td>
</tr>
<tr>
<td>Description of Shoreline</td>
<td>9</td>
</tr>
<tr>
<td>Project Information</td>
<td>9</td>
</tr>
<tr>
<td>Present Land Use</td>
<td>9</td>
</tr>
<tr>
<td>General Public Use</td>
<td>9</td>
</tr>
<tr>
<td>Private use</td>
<td>9</td>
</tr>
<tr>
<td>Boundary Line</td>
<td>10</td>
</tr>
<tr>
<td>Historical/Archeological/Cultural.</td>
<td>11</td>
</tr>
<tr>
<td>Tribal Lands</td>
<td>11</td>
</tr>
<tr>
<td>Joint Jurisdiction</td>
<td>11</td>
</tr>
<tr>
<td>WATER QUALITY</td>
<td>11</td>
</tr>
<tr>
<td>SUMMARY of shoreline management plan revision</td>
<td>12</td>
</tr>
<tr>
<td>Shoreline Allocation</td>
<td>12</td>
</tr>
<tr>
<td>General</td>
<td>12</td>
</tr>
<tr>
<td>Allocations</td>
<td>13</td>
</tr>
<tr>
<td>Flowage Easement</td>
<td>14</td>
</tr>
<tr>
<td>Shoreline Use Permits</td>
<td>14</td>
</tr>
<tr>
<td>General Requirements</td>
<td>15</td>
</tr>
<tr>
<td>Public’s Right of Access and Use</td>
<td>15</td>
</tr>
<tr>
<td>Private Floating Facility Permits (Docks)</td>
<td>16</td>
</tr>
<tr>
<td>Application</td>
<td>17</td>
</tr>
<tr>
<td>Private Docks</td>
<td>19</td>
</tr>
<tr>
<td>Community docks</td>
<td>19</td>
</tr>
<tr>
<td>MOORING BUOY</td>
<td>20</td>
</tr>
<tr>
<td>Dock Access Requirements</td>
<td>20</td>
</tr>
<tr>
<td>DOCK MAINTENANCE AREAS</td>
<td>21</td>
</tr>
<tr>
<td>Location and Spacing</td>
<td>22</td>
</tr>
<tr>
<td>Location</td>
<td>22</td>
</tr>
<tr>
<td>Water Depth and Slope</td>
<td>22</td>
</tr>
<tr>
<td>Spacing and Density</td>
<td>22</td>
</tr>
<tr>
<td>Dock Configuration</td>
<td>23</td>
</tr>
<tr>
<td>Section</td>
<td>Page</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Pre-existing and Grandfathered Facilities</td>
<td>23</td>
</tr>
<tr>
<td>Facility Construction Requirements</td>
<td>24</td>
</tr>
<tr>
<td>Vegetation Modification Permits</td>
<td>28</td>
</tr>
<tr>
<td>Application</td>
<td>28</td>
</tr>
<tr>
<td>Fees</td>
<td>29</td>
</tr>
<tr>
<td>Vegetation Modification</td>
<td>29</td>
</tr>
<tr>
<td>Other shoreline use permits</td>
<td>32</td>
</tr>
<tr>
<td>Duck Blinds</td>
<td>32</td>
</tr>
<tr>
<td>Ski Courses</td>
<td>32</td>
</tr>
<tr>
<td>Erosion Control</td>
<td>32</td>
</tr>
<tr>
<td>Ambulatory assistance vehicle</td>
<td>32</td>
</tr>
<tr>
<td>Unauthorized Activities, FACILITIES, and Violations</td>
<td>33</td>
</tr>
<tr>
<td>enforcement standards</td>
<td>34</td>
</tr>
<tr>
<td>Facilities Requiring A Real Estate Instrument</td>
<td>35</td>
</tr>
<tr>
<td>Application</td>
<td>36</td>
</tr>
<tr>
<td>Electric Lines</td>
<td>36</td>
</tr>
<tr>
<td>Roads, Parking Areas, and Boat Launching Ramps</td>
<td>36</td>
</tr>
<tr>
<td>Stairs/Steps</td>
<td>37</td>
</tr>
<tr>
<td>Special Topics</td>
<td>37</td>
</tr>
<tr>
<td>BOAT DOCK MAINTENANCE DURING HIGH WATER EVENTS</td>
<td>37</td>
</tr>
<tr>
<td>LIMITED MOTEL/RESORT LEASES</td>
<td>37</td>
</tr>
<tr>
<td>Changes and Revisions</td>
<td>38</td>
</tr>
<tr>
<td>Five-Year Review</td>
<td>38</td>
</tr>
<tr>
<td>Contact Information</td>
<td>38</td>
</tr>
<tr>
<td>CONCLUSIONS AND RECOMMENDATION</td>
<td>39</td>
</tr>
<tr>
<td>Conclusions</td>
<td>39</td>
</tr>
<tr>
<td>Review</td>
<td>39</td>
</tr>
<tr>
<td>Recommendation</td>
<td>39</td>
</tr>
<tr>
<td>EXHIBIT A: TITLE 36, PART 327</td>
<td>40</td>
</tr>
<tr>
<td>EXHIBIT B: SHORELINE USE PERMIT CONDITIONS</td>
<td>51</td>
</tr>
<tr>
<td>Exhibit C: ELECTRICAL CERTIFICATION FORM</td>
<td>53</td>
</tr>
<tr>
<td>EXHIBIT D: SECTION 1134 OF THE WATER RESOURCES DEVELOPMENT ACT OF 1986</td>
<td>54</td>
</tr>
</tbody>
</table>
INTRODUCTION

PURPOSE
The Shoreline Management Plan for Bull Shoals Lake (hereafter, SMP) establishes US Army Corps of Engineers (USACE) policy and guidelines for the protection and preservation of the desirable environmental characteristics of the shoreline while maintaining a balance between public and private shoreline uses. This SMP is intended to develop management strategies for the review, approval, and administration of private shoreline uses on Bull Shoals Lake. It does not establish policy for the review, approval and administration of public shoreline uses, such as commercial concession leases, limited motel/resort leases, and public utilities, except as specifically stated herein.

Management is necessary to prevent large sections and possibly all of the shoreline from becoming congested with private floating facilities and land-based private uses, which would potentially cause a loss of public use and enjoyment. Management of the shoreline will provide an opportunity for optimum recreational experiences for the maximum number of people and assure compatibility between the recreating public, the environment and project resources.

Boat owners will be encouraged to moor their boats at commercial marinas, utilize dry storage facilities off project lands, or trailer their boats to public launching ramps located within the Corps parks or to one of the launch ramps developed by the county, state, or city governments.

Activities covered by the shoreline management plan, such as placing private floating facilities or modifying vegetation on public lands, require prior written approval, and/or a shoreline use permit from the Operations Project Manager (OPM) at Bull Shoals Lake.

POLICY
It is the policy of the Chief of Engineers to protect and manage shorelines of all Civil Works water resource development projects under USACE jurisdiction in a manner which will promote the safe and healthful use of these shorelines by the public while maintaining environmental safeguards to ensure a quality resource for use by the public. The objectives of all management actions will be to achieve a balance between permitted private uses and resource protection for general public use. Public pedestrian access to and exit from these shorelines shall be preserved.

The objectives of this plan are to manage and protect the shoreline, to maintain optimal fish and wildlife habitat, natural environmental conditions and to promote the safe and enjoyable use of the lake and shoreline for recreational purposes.

In this SMP, the title Operations Project Manager is intended to include his or her authorized representatives, except where specifically excluded.

AUTHORITY
This SMP was prepared in accordance with the requirements of Title 36, Chapter III, Part 327, Code of Federal Regulations, “Rules and Regulations Governing Public Use of Water Resource
Development Projects Administered by the Chief of Engineers.” Part 327.30 specifically addresses Shoreline Management on Civil Works Projects and has been implemented by USACE through publication of ER 1130-2-406, 31 Oct 1990. A complete copy of Part 327, dated May 5, 2000, is attached at Exhibit A. The management and stewardship of lands and waters at USACE water resource development projects is guided by numerous public laws and executive orders as listed below under References.

**RELATIONSHIP TO OTHER PLANS**

Master Plan: The Master Plan for Bull Shoals Lake is the strategic land use management document that guides the comprehensive management and/or development of all project recreational, natural, and cultural resources throughout the life of the water resource project. Shoreline allocations identified in the SMP shall complement, but certainly not contradict, the land classifications described in the Master Plan (see ER 1130-2-406, Sec 5.e.)

Operational Management Plan (OMP): The OMP is a five-year, task oriented plan that implements the strategic resource objectives and conceptual development needs identified in the Master Plan. For the sake of administrative organization, the SMP is an appendix to the OMP.

**References**

- Section 4, 1944 Flood Control Act, as amended (16 USC 460d).
- The Rivers and Harbors Act of 1894, as amended and supplemented (33 USC 1).
- Section 10, Rivers and Harbors Act of 1899 (33 USC 403).
- The National Environmental Policy Act of 1969 as amended (42 USC 4321, et seq.).
- The Clean Water Act (33 USC 1344 et seq.).
- Executive Order 12088 (13 Oct 1978), Federal Compliance with Pollution Control Standards. See Exhibit A.
- 33 CFR 320-330, “Regulatory Programs of the Corps of Engineers”.
- The Federal Water Pollution Control Act of 1972 (FWPCA).
- Executive Order 11990, “Protection of Wetlands”.
- Reservoir/Forest Cover Act of Sept. 6, 1960 (P.L. 86-717).
- ER 405-1-12, Real Estate Handbook, as amended.

- National Electrical Code (NEC) or NFPA 70.

HISTORY AND BACKGROUND

BULL SHOALS LAKE

The Bull Shoals Dam and Lake project was authorized by the Flood Control Act of 28 June 1938 (Public Law 761, 75th Congress, 3rd Session), as modified by the Flood Control Act approved 18 August 1941 (Public Law 228, 77th Congress, 1st Session), to include the authorization of the project for flood control and generation of hydro-electric power. Section 4 of the Flood Control Act approved 22 December 1944, as amended by Section 4 of the Flood Control Act approved 24 July 1946, as amended by Section 209 of the Flood Control Act of 1962, as amended by Section 2 of the Land and Water Conservation Fund Act of 1965, and as further amended by Section 210 of the Rivers and harbors Flood Control Act of 1968, authorized the Department of the Army to provide for recreational use of the lakes under its control. For a full list of project authorizations, reference the Bull Shoals Lake Master Plan, dated January 2016.

Section 132 of the FY 2006 Energy and Water Resources Development Act, Public Law 109-103, directed the Corps to implement reallocation of water at Bull Shoals Lake (5 feet of flood control storage for the ‘minimum flows’ release of 800 cubic feet per second) for the trout tailwater fishery below Bull Shoals Dam. The Environmental Impact Statement (EIS) associated with the Project Report for the White River Basin, Arkansas, Minimum Flows (November 2008) concluded that the fishery would benefit from the increased wetted perimeter and dissolved oxygen levels resulting from increased minimum flows and the downstream recreation benefits associated with the improved trout fishery would increase by over $4 million annually. During the process, a biological assessment (BA) was completed by the Corps in coordination with the US Fish and Wildlife Service (USFWS) for the Tumbling Creek cavesnail and it concluded, “…any reallocation of 5 feet of storage from the proposed storage alternatives may affect, but is not likely to adversely affect the Tumbling Creek Cavesnail.” The USFWS concurred with the findings. In addition, during the White River Minimum Flows study, it was noted that, “Implementation of the proposed action will affect the geology associated with the area around the lakes by increases or decreases in the duration of karst area flooding. However, these areas are currently affected annually by the frequent fluctuation in water elevations.”

SHORELINE MANAGEMENT

Throughout the early history of Bull Shoals Lake, USACE imposed limited constraints on the private use of the shoreline. Through the 1950’s and 60’s private docks were readily permitted as
was mowing and landscaping activities by adjoining landowners. By the early 1970’s, general public use had increased substantially bringing with it pressure from the public and legislators to closely monitor and manage private use. On 13 Dec 1974, USACE published Part 327.30 of Title 36, Chapter III, Code of Federal Regulations, which spelled out policy and procedures governing private uses. The new rule was then published by USACE as ER 1130-2-406. Central to the new rule was the requirement for USACE to prepare a Lakeshore Management Plan for all lakes where private floating facilities existed as of that date. The rule further specified that private facilities would not be allowed at any lake completed after the 13 Dec 1974 date or at any existing lake that did not have private floating facilities as of that date. To implement the new rule, the original Bull Shoals Lake Lakeshore Management Plan was published in 1974. In 1990, ER 1130-2-406 was revised resulting in a name change from Lakeshore Management Plan to Shoreline Management Plan.


The 2001 SMP update: This was the most recent revision prior to this current SMP. During the 2001 revision, a public workshop was held on 26 Oct 1999 to announce the revision process that would be followed. Applications for boat dock rezoning were accepted until 1 December 1999. There were 65 rezoning requests received and 32 were approved. Additional workshops were held on 8, 9, and 10 February 2000 to gather information for preparation of a draft SMP revision.

Following preparation of the draft SMP a second series of public workshops were held in Mountain Home and Lead Hill, Arkansas and Gainesville, Missouri on 23, 24, 25 January 2001. The Operations Manager and Park Manager presented the draft SMP and draft Environmental Assessment. Three options were presented for public comment. The deadline for written comments to the SMP and EA was 26 February 2001. A total of 83 persons attended and submitted 49 written comments.

The 2001 plan implemented the required administrative changes to the Bull Shoals plan. These changes brought it in line with other SMPs in the Little Rock District.

2018 update process:
One agency workshop and five public scoping workshops were held August 8-12, 2016, with 221 people in attendance. The public scoping comment period was held from August 1, 2016, until September 2, 2016, which provided a 33-day comment period. All interested people were provided opportunities to submit written comments at the five workshops as well as via email, fax, or mail. The comment cards distributed at the workshops were designed to facilitate return of written comments either at the workshop or via mail during the public comment period. Editable comment forms were available on the Bull Shoals Lake SMP webpage and could be directly submitted upon completion. Email comments could be sent to a project-specific email address, which was included on the SMP webpage as well as on all of the notice materials distributed. Many workshop participants took multiple comment cards to distribute to friends and family who were not able to attend the workshops in person. In total, approximately 68 comment
Submittals (letters, emails, comment cards, or oral comments made to a court reporter) were received from members of the public and five comment submittals from agencies were received by the end of the comment period. A summary of comments received is included in the EA for this SMP. The draft SMP and EA were released in February 2018 with public workshops held in February/March 2018. A total of 171 comments were collected during the public review and comment period. The results of the review period were incorporated into this SMP.

**DESCRIPTION OF SHORELINE**

**PROJECT INFORMATION**

Bull Shoals Lake is one of a series of five USACE lakes in the Upper White River Basin in northern Arkansas and southern Missouri. The area is generally wooded and rugged with interesting geological formations overlooking the winding White River. The lake has an irregular shape with numerous arms and coves, and varies topographically from steep bluffs to gently sloping points. Gently sloping topography in the upper reaches of the lake results in expansive exposure of shorelines when the elevation of the lake drops.

**PRESENT LAND USE**

Land classification categories specified in ER 1130-2-550, are included in the *Bull Shoals Lake Master Plan* and provide the basic framework that guides the development, management, and operation of all resources and facilities. This Shoreline Management Plan allocates the shoreline into five categories for the purpose of defining allowable private uses as described in the *Shoreline Allocation Section* below. The shoreline allocations and permitted activities shall not contradict the *Bull Shoals Lake Master Plan*. Should there be cases where the *Master Plan* conflicts with this SMP, the *Master Plan* is the overriding document. For current land classifications at Bull Shoals Lake, reference the *Bull Shoals Lake Master Plan*.

**GENERAL PUBLIC USE**

Bull Shoals Lake provides a wide variety of public outdoor recreation opportunities on Corps lands and waters. As of the date of this Plan, there are numerous county roads that end at the USACE property boundary that are used by residents and sportsmen as access points. Added to this are 31 public boat launching ramps, 27 public use areas, and 11 commercial concessionaires offering 1,355 boat stalls. Additionally, there are more than 43 limited motel/resort leases with 410 boat stalls.

**PRIVATE USE**

Private Shoreline Use. Definition per ER 1130-2-406, dated 31 Oct 1990: “Any action, within the context of this rule [36 CFR 327.30], which gives special privilege to an individual or group of individuals on land or water at a Corps project, that precludes use of those lands or waters by the general public, is considered private shoreline use.” Ownership of private land does not convey any exclusive rights to the use of the adjoining public lands. It is the objective of this Plan to manage private shoreline use of public property to the degree necessary to gain
maximum benefit for the general public. The issuance of a private shoreline use permit does not convey any real estate, personal property rights, or exclusive use rights to the permit holder. Owners of private floating facilities may protect their facility by placing no trespassing signs on the facility, but the public’s right of access and use of the surrounding land and water surface must be maintained and preserved.

The area around Bull Shoals Lake is a popular vacation and retirement area. This is evident by the increase in visitation to the lake, from 422,000 visits in 1952, to almost 1.2 million in 2012.

At the time of writing this document, there were more than 6,200 privately owned land parcels adjacent to public property, with approximately 3,000 structures. There are 177 active vegetation modification permits and 701 active private floating facility permits (private/community docks) with 1,634 boat stalls. There are approximately 478 outgrants for private uses on Corps lands, such as steps/stairs, roads, tramways, water lines, and electric service lines to boat docks.

**BOUNDARY LINE**

The USACE property boundary line at Bull Shoals Lake has been established and marked by surveyors, in accordance with standard survey techniques. Most surveys were completed prior to 1992. The boundary line is generally not located along a specific elevation, and does not form a single contour around the lake, but rather was established by metes and bounds property descriptions. More information on the land acquisition policy for Bull Shoals Lake can be found in the *Bull Shoals Lake Master Plan*. The boundary line was marked with standard brass caps. Replacement monuments may have either a brass or aluminum cap. The year that the monument was set is stamped on the cap along with the monument number. These monuments were witnessed with a steel fence post that was painted white. In open areas where the distance between corners is such that the monuments or pins are not visible, additional Point On Tangent (POT) monuments were installed. These POTs are designated with a letter on the end of the monument number. Additional boundary line posts were installed at some locations to help locate the line. Witness posts are used to mark the approximate boundary location but are not registered, legal survey markers. The brass or aluminum caps designate the boundary. Removal or tampering with boundary line markers, line posts or witness posts on Federal land is a violation of Title 36 CFR.

If a private need arises for the exact location of the common private/public property line, the adjacent property owner, at his/her expense, must use a licensed surveyor. USACE will provide information to surveyors or property owners which might assist in the location of boundary lines and property corners. Most of this information is available online and accessible through the Bull Shoals Lake website. This information is indexed by section, township, and range. A copy of this information is kept at the Mountain Home Project Office and the master records are kept in the Little Rock District Office. Any discrepancies identified by the survey should be resolved with the Operations Project Manager; Chief, Real Estate Division; and the Chief, Survey Section.

Subject to available funding, each year USACE repaints witness trees and selectively removes vegetation along sections of the boundary line. The intent is to maintain a defined, recognizable line between private and public property around the project. However, due to the number of
monuments and corner pins along the boundary line and the possibility they may have been
disturbed or removed, USACE cannot guarantee the accuracy of these monuments. If a private
need arises for the exact location of the common government/private property line, the adjacent
property owner (at their own expense) should use licensed surveyors.

Adjacent property owners are encouraged to build permanent structures a sufficient distance
back from the boundary line to allow for maintenance of the structure and reduce the possibility
of an encroachment by the subsequent addition of decks, porches, steps, patios, extension of
landscaping or backyard appearance, etc. Adjacent property owners should check deed
restrictions and county ordinances for any building setback requirements.

Other than pedestrian access or general public recreation activities, any activity on public
property not authorized by a Permit/Outgrant will be considered an encroachment, trespass, or
degradation of public property and is a violation of the Rules and Regulations contained in 36
CFR, 327.14. Examples of these trespasses/encroachments include, but are not limited to:
unauthorized mowing, limbing and cutting of trees, gardens, landscaping, birdhouses, flagpoles,
rails, etc.

**HISTORICAL/ARCHEOLOGICAL/CULTURAL.**
The U.S. Army Corps of Engineers is charged by law (P.L. 96-515 Section 110) and regulation
ER 1130-2-540 with the responsibility and efficient management of cultural resources, including
historic properties on USACE fee-owned lands. ER 1130-2-540 defines the term "Historic
Properties" as any prehistoric or historic district, site, building, structure, or object included in or
eligible for inclusion in the National Register of Historic Places. As funding becomes available,
Section 106 desktop reviews or Section 110 surveys may be completed for compliance and to
identify potential cultural resource or historic property sites.

**TRIBAL LANDS**
There are no Tribal lands within the boundaries of the Bull Shoals Lake project.

**JOINT JURISDICTION**
No other Federal agencies have jurisdiction over administration of the shoreline covered by this
SMP.

**WATER QUALITY**
Water quality management is a complex and challenging task due largely to the extensive and
varied human activity both in and around the lake. The broad goal of this management
responsibility is to promote water quality adequate for safe and healthy public use as well as
conservation of wildlife, fish, and other beneficial aquatic life.

Currently, there are three commercial water customers that use Bull Shoals Lake for public water
supply. The shoreline allocation around these areas are designated as Prohibited Access Areas
and are shown in blue on the allocation maps.
Bull Shoals Lake continues to provide a safe and dependable water supply for municipal and industrial use, as well as aquatic habitat, and recreational opportunities. Safeguarding the water quality of the lake is of utmost importance. The cooperation of all households, federal, state, and local agencies is necessary in this effort.

All permanently installed boat toilets must have a U.S. Coast Guard certified Marine Sanitation Devices (MSDs). The use of any type MSD other than a U.S. Coast Guard approved "no discharge" type is prohibited. Proof of state certification must be displayed on the vessel. Only approved marine pump out locations may be used.

The discharge of any type of effluent in the waters of Little Rock District lakes, including Bull Shoals Lake, is prohibited.

**SUMMARY OF SHORELINE MANAGEMENT PLAN REVISION**

This list is not intended to be an all-inclusive list of changes, but rather to highlight major changes to the Plan.

- The top of conservation pool is changed from 654 msl to 659 msl due to White River Minimum Flows;
- Current, valid permits for private floating facilities or vegetation modifications will not be revoked provided the permit is in good standing in accordance with Section 1134 (d) of Public Law 99-662;
- Approximately 60 docks are brought into compliance through shoreline allocation changes to Limited Development Areas (LDA) and Restricted Limited Development Areas (RLDA);
- 1.7 miles of unsuitable LDA is converted to useable LDA;
- Suitable LDA now totals 19.5 miles (was 17.8 miles); 69 miles of unsuitable LDA was removed;
- The shoreline allocations complement the land classifications identified in the *Bull Shoals Lake Master Plan*;
- Local policies are incorporated into the SMP;
- SMP now matches how the lake has been managed;
- Underbrush which consists of non-flowering trees or shrubs that are two inches or less in diameter at ground level are allowed to be removed through a permit;
- New permit applications only accepted during October through April;
- Shoreline Reallocation or “rezoning” requests will not be considered or accepted.

**SHORELINE ALLOCATION**

**GENERAL**
To comply with ER 1130-2-406, the Bull Shoals Lake shoreline has been divided into five allocations. These allocations are described below and are complementary to the land classifications in the Bull Shoals Lake Master Plan. The shoreline allocations are intended to protect the natural beauty, wildlife habitat and public recreation opportunities of Bull Shoals Lake while honoring past commitments to private use and allowing limited expansion of private uses.

A map of the shoreline allocations, stored in GIS format, is readily available for viewing at the Mountain Home Project Office and will serve as the authoritative reference. Reduced or smaller scale maps may be developed for public dissemination. No changes will be made to shoreline allocations except through the formal revision process.

As the demand for private floating facilities increases, it is readily apparent that a plan for systematic protection of the shoreline is essential.

**ALLOCATIONS**

A comprehensive evaluation of the entire shoreline, involving public participation and review, resulted in development of a shoreline management plan for Bull Shoals which establishes the following shoreline allocations:

**Limited Developments Areas (LDA).** Approximately 19.5 miles of the shoreline is allocated for limited development. These areas are shown in red on the shoreline allocation maps. Private floating facilities (docks) may be permitted in areas designated for limited development, provided that all criteria are met. Reference Private Floating Facility section of this SMP for further information on criteria for dock placement. LDAs will not be relocated without a formal SMP review and update process.

**Restricted Limited Development Areas (RLDA).** Restricted Limited Development Areas are designated to honor previous commitments to owners of existing, lawfully installed docks. Docks moored in RLDA may be sold, bought, or have a transfer in ownership, and a permit issued to the new owners(s) allowing the dock to remain at its present location. Docks moored in these areas will not be allowed to construct additional stalls; however, they may be allowed to rebuild within their existing square footage, as conditions permit. No new private floating facilities will be permitted in RLDA. There are 6.9 miles of shoreline allocated as RLDA. These areas are shown in purple on the SMP allocation map.

**Public Recreation Areas.** Approximately 52.8 miles of the shoreline is allocated for parks. These areas are shown in green on the shoreline allocation maps. Private floating facilities are not permitted within public recreation areas. No shoreline use permits for any purpose will be issued in areas allocated as public recreation areas. Commercial boat docks and concessions are permitted in public recreation areas.

**Protected Shoreline Areas.** Protected shoreline areas are designated primarily to protect or restore aesthetic, fish and wildlife, cultural or other environmental values. The shoreline may
also be designated in this category for physical protection reasons, such as heavy siltation, rapid
dewatering, erosion, or exposure to high wind, wave, and current action. Pedestrian access and
boating are allowed along the shoreline in this allocation, provided aesthetic, environmental and
natural resource values are not damaged or destroyed, but private floating recreation facilities
may not be moored in these areas. Modification of land form or vegetation by private individuals
will be permitted only after due consideration of the effects of such action on the environmental
and physical characteristics of the area, provided the request area is located inside the
appropriate Master Plan land classification. There are 740.8 miles of shoreline classified as
Protected Shoreline Areas. These areas do not have a designated color on the SMP allocation
maps.

**Prohibited Access Areas.** These shoreline areas are those in which public access is not allowed or
is restricted for health, safety or operational security reasons. These could include hazardous
areas near dams, spillways, hydro-electric power stations, work areas, water intake structures,
etc. No shoreline use permits will be issued in these areas. Approximately two miles of shoreline
are allocated as Prohibited Access Areas. These areas are shown in blue on the SMP allocation
maps.

**FLOWAGE EASEMENT**

There are lands at Bull Shoals Lake where USACE real estate interest is limited to the right to
occasionally flood the privately owned property commonly referred to as flowage easements.
These easements were acquired for the operation of the Bull Shoals Lake Project and are
typically applicable to land lying between the 700' msl elevation contour, and the Government
boundary line. The typical flowage easement grants the Government the perpetual right to
occasionally overflow the easement area, if necessary, for the operation of the reservoir; and
specifically provides that, “No structures for human habitation shall be constructed on the land
[…]”; and provided further that, “No other structures of any other type shall be constructed or
maintained on the land except as may be approved in writing by the representative of the United
States in charge of the project.” All flowage easement deeds should be checked for exact rights
acquired prior to proceeding with any action on the easement.

Under *Title 36, Chapter III, Part 327, Code of Federal Regulations*, the Corps of Engineers has
authority over all waters of the reservoir and all facilities thereon, regardless of ownership of the
underlying land. Easement lands are therefore classified into shoreline use allocations similar to
fee-owned lands. Adjoining landowners who desire to place private floating facilities on waters
over flowage easement lands must obtain a *Shoreline Use Permit* from the Operations Project
Manager. There are currently 20 acres of land affected by flowage easements.

**SHORELINE USE PERMITS**
All approved private activities or facilities on USACE lands must be authorized in writing from USACE. The type of written authorization issued by USACE depends on the type of activity or facility.

A *Shoreline Use Permit* is required for most private activities and/or facilities on public property and waters owned by USACE at Bull Shoals Lake. *Shoreline Use Permits* are issued for private floating facilities and vegetation modification. These are governed by the regulations referenced in this *SMP*.

Ownership, construction, operation, use, and maintenance of permitted/licensed facilities and/or activities are subject to all the permit conditions and all applicable federal, state and local laws and regulations. Failure to abide by permit conditions, applicable laws, and regulations may be cause for revocation of the permit. The Mountain Home Project Office collects permittee and/or owner information including name, address, phone number, boat registration information, driver’s license information, and email address to keep on file for permit administration purposes. This information will not be released to the general public except in accordance with the Freedom of Information Act (FOIA) and the Privacy Act of 1974. All general public requests for this information must be submitted to the Little Rock District Corps of Engineers FOIA Officer.

**GENERAL REQUIREMENTS**

*Shoreline Use Permits* are generally issued for a period of five years. These documents contain general terms and conditions that are uniformly applicable to all permits issued (See Exhibit B). However, unique circumstances may require the establishment of additional terms and/or special conditions. All applications for Shoreline Use Permits on the reservoir are subject to approval by the Operations Project Manager. Requests for activities not specifically addressed in this plan should be submitted in writing to the Operations Project Manager for review.

All Shoreline Use Permits are issued and enforced in accordance with the provisions of Title 36, Chapter III, Part 327, and Code of Federal Regulations (CFR). The version of this CFR in place at the time of writing of this SMP is attached as Exhibit A. Failure to obtain the proper permits or noncompliance with any of the terms and conditions, general or special, may result in revocation of the permit or other enforcement action.

The shoreline use program is intended only for private uses. Commercial development for financial gain will not be authorized or allowed. Private floating facilities cannot be developed or operated as a commercial enterprise.

**PUBLIC’S RIGHT OF ACCESS AND USE**

The issuance of a *Shoreline Use Permit* does not convey any real estate or personal property rights or exclusive use rights to the permit holder. The public’s right of access and use of the permit area must be maintained and preserved. Owners of permitted facilities may take necessary precautions to protect their property from theft, vandalism or trespass, but may in no way preclude the public right of pedestrian or vessel access to the water surface or public land adjacent to the facility.
PRIVATE FLOATING FACILITY PERMITS (DOCKS)

Shoreline Use Permits are required for all private floating facilities (PFFs). Private floating facilities as discussed in this plan include private boat docks and community boat docks. No new permits will be issued for stand-alone swim docks or mooring buoys. Current permits for existing swim docks and mooring buoys will continue to be renewed, provided the use and maintenance of the facility is in accordance with all applicable laws, regulations and permit conditions. As addressed in this plan, private docks are docks that have a single owner, as defined herein. Community docks are docks that have multiple owners, as defined herein.

Floating facilities are considered private structures. Because of this, the owners of the dock may restrict use of the facility. All new permits for private floating facilities and any modifications to existing facilities must meet the requirements in this plan. Dock and/or stall ownership is not limited to U.S. citizens. Vessels moored in a private floating facility must be registered to the owner of the stall. A permit for a private dock does not give the permittee or stall owners any exclusive rights to the use of Government lands for access, parking or utilities to serve the dock. Dock owners may not: (a) remove vegetation or trees without approval, (b) construct breakwaters to protect the dock from wave action or, (c) install buoys to restrict speed of passing boats.

Docks are approved for the mooring of the owner’s vessel and the storage of gear essential to the vessel’s operation. All boats must be moored inside a stall, with the exception of personal water craft storage as discussed in this plan. No other equipment or personal property is allowed to be stored on the dock. PFFs are intended for boat moorage only and will not be used for human habitation. No items conducive to human habitation or recreation may be attached permanently to the docks or left unattended, including, but not limited to: diving boards, raised platforms, slides, ceiling fans, satellite dishes, refrigerators, swings etc.

A household may have a maximum of two stalls in any dock and may not own an interest in more than one permitted facility. A household is defined as individuals living at the same address. Households may not use a second address (i.e. lake house) to obtain interest in a second floating facility, or interest in more than two stalls. A valid state boat registration number with expiration year in the name of each permit holder may be required to verify stall needs, and there shall be only one permit holder per stall.

An applicant requesting change of ownership of an existing single owner private floating facility permit must submit a signed application, a bill of sale or other proof of ownership transfer from the current permittee, and a check, cash, or money order for the permit fee.

All permitted facilities are subject to periodic inspection by the Operations Project Manager. No deviation or changes from approved plans will be permitted without prior written approval of the Operations Project Manager. If inspection reveals conditions that make the dock unsafe, or any deviations from the approved plans, such conditions must be corrected within the time period specified by the Operations Project Manager.
APPLICATION

NEW AND/OR STRUCTURAL MODIFICATIONS OF EXISTING FACILITIES

(1) New permit applications are accepted only during October through April.

(2) Applicant must provide a completed permit application ENG Form 4264-R, to the Mountain Home Project Office (MHPO).

(3) Proof of ownership of adjacent property within 200 ft. of proposed dock location within the LDA must be provided upon permit application (if applicable).

(4) When replacing an existing dock, the applicant must submit either a letter stating old dock will be destroyed and removed from public lands and waters within 10-days of the installation of the new dock, or Bills of Sale to new owners who have an approved location.

(5) Two printed sets and one electronic copy of professional engineer stamped plans of the entire facility (new and/or structural modification to existing facilities) must be submitted to the Mountain Home Project Office, 324 W. 7th, Mountain Home, AR, 72653. In addition to the actual structure, plans must include all amenities, including but not limited to, lockers/storage, PWC moorage, and solar battery storage. Written approval from the OPM must be received prior to construction.

(6) Copy of current boat registration is required for each new stall. This requirement is necessary to prevent commercial activity on the floating facility. Personal watercraft are classified as vessels and will be considered vessels that can be moored in a dock. Boats cannot exceed 28 feet in length and must not exceed the length of the new stall.

(7) A $30 fee for permit application must be submitted to the MHPO. PFF permits are non-transferable. A new permit will be issued upon change of ownership, once all requirements are met. Payment may be made by cash, check (personal, certified, cashiers, etc.) or money order made payable to the Finance and Accounting Office, U.S. Army, Little Rock District.

(8) Shoreline use permits are issued for a period of time not to exceed 5 years and may be subject to revocation by the District Commander whenever it is determined that the public interest requires such revocation or the permittee fails to comply with the conditions of the permit. Facilities are subject to periodic inspection by Corps personnel, and permittee must allow access across private property for inspections.

(9) For community docks, the permittee must submit a diagram to the MHPO that (See Figure 1) show the name, address, telephone number, state boat registration number for each stall. The permit for a community dock will be issued to the person designated as the authorized representative (President) for the stall owners in the dock, and the authorized representative will be the point of contact for the Corps of Engineers. All stall owners of the community dock will have rights equal to that of the dock President. Any structural changes to the dock must have the written approval of all stall owners.
(10) A permit for a PFF does not give the owners any exclusive rights with regard to the use of public land. The permit does not give the owners the right to construct breakwaters or install buoys to restrict the speed of passing boats. Parking and/or vehicular access is allowed only on authorized public roads and government-defined designated parking areas.

(11) All vessels in PFF must be 28 feet or less and must not have a marine sanitation device (MSD). All vessels over 28 feet, vessels with MSDs, houseboats and sailboats shall be moored at commercial marina concessionaire locations. All vessels shall be moored in stalls and shall not be tied to the outside of a dock. Private docks, community docks, floating cabins, or
mooring buoys which have historically moored vessels over 28 feet may be allowed to continue to moor these vessels. A list of these facilities is on file at the Mountain Home Project Office.

(12) **Posting of Permit Number.** Two permit plaques will be furnished to each permittee for posting on the dock. Plaques shall be posted on the permitted facility in a high, easily visible location. One plaque will be displayed on the lake side and one on the land side of the PFF.

Once all of the application requirements have been submitted and authorized, the dock must be constructed within 60 days. Upon completion, dock will be inspected by project personnel prior to permit being issued.

**RENEWAL PROCEDURES**
To renew an expiring permit, permittees must submit the following:
- A completed and signed application.
- Check or money order for applicable fees.
- Current *Dock Owner Diagram* with all owner’s names, addresses, telephone numbers, current boat registration numbers
- *Electrical Certification* (if applicable).
- Signed statement that all noted deficiencies have been corrected.

When a permit for a private floating facility is renewed, the applicant will receive a signed copy of the shoreline use permit, ENG 4264-R. Fees for shoreline use permits are nonrefundable. Permit fees are subject to change in future years.

**PRIVATE DOCKS**
New permits may be issued for private docks within a LDA, subject to the restrictions listed herein. These docks may have one or two stalls. A private dock is owned by an individual or a single household.

**COMMUNITY DOCKS**
New permits may be issued for community docks within a LDA, subject to the restrictions listed herein. These docks may have a minimum of two stalls and a maximum of 20 stalls. The Operations Project Manager will approve the size, configuration, location, and anchoring plan based upon the criteria set forth in this plan.

Shoreline Use permits for community docks must be issued to an individual. This individual is the representative for all the stall owners in the dock and is referred to as the dock president. The dock president is the point of contact with USACE. To change the dock president, the new president must submit an *Application for Shoreline Use Permit/License*, have written approval from a majority of the stall owners, and provide an updated *Dock Owner Diagram*. The president will be provided an optional form that, once signed, will allow USACE to provide his/her contact information to any owners and future owners of stalls in his/her dock. All owners in the dock are responsible to uphold the conditions of the permit.

When a stall in a community dock is transferred to a new owner, the seller and buyer must
notify the dock president and provide a copy of the bill of sale for the stall and boat registration for the boat to be moored in the dock, and these documents must be provided to the Operations Project Manager within 14 business days. Providing false information and/or otherwise not complying with this SMP and/or the terms and conditions of the permit can result in the revocation of the permit and the removal of the dock from the lake.

**MOORING BUOY**

No new permits for mooring buoys will be issued nor will an existing mooring buoy be allowed to relocate. All elements that apply to private boat docks also apply to mooring buoys. Existing mooring buoys on Bull Shoals Lake must be commercially manufactured and meet the following specifications:

- Buoys must float at a minimum height of 18" above the water, and buoys will not exceed 28" above the water;
- The outer shell of all buoys shall be fabricated of a hard, smooth, rust proof material, at least 1/8" thick, and white in color;
- The buoy shall be filled with materials that will not sink or become waterlogged if punctured;
- All mooring buoys will be marked with a minimum 3" wide band of blue reflective tape. The top of the band will be 4" below the top of the buoy and parallel to the water when buoy is floating upright;
- Each buoy will display the appropriate permit number in minimum 3" height;
- All metal parts, with the exception of the anchor line, will be hot dip galvanized or stainless steel;
- The anchor will be adequate to hold the mooring buoy in a 50 mph wind. The anchor line will be a minimum of 3/8" steel cable, 5/16" chain or equivalent;
- All mooring lines will have a tensile strength of at least 2,000 pounds;
- Used pressure vessels, air tanks, gas tanks, foam, old tires, etc. will not be approved;
- The exact location of the buoy is to be coordinated with the MHPO and will be sited as near to shore as possible;
- Buoys will have adequate length of cable/chain to remain floating when lake levels reach 695' msl;
- Permits for mooring buoys will be issued for a five-year period, and will be inspected yearly. The permit fee for a mooring buoy is $30 for a five-year permit.

**DOCK ACCESS REQUIREMENTS**

The applicant must have legal access to the LDA. Legal access is defined as:

- Ownership of adjacent private property within 200 feet of the location of the proposed facility; or
- The location of the proposed facility must be located within 200 linear feet of the available government-defined designated parking area adjacent to the LDA;
- Perpetual access easements will not be recognized as legal access for new dock placement.
If the government-defined designated parking area for the LDA is located at the end of a public road, there must be adequate parking. Adequate parking is defined as 420 sq ft per stall, one stall equals one vehicle. Parking areas are determined by the 2006 GIS layer, reduced by the new conservation pool (elevation 659). This information is available at the Mountain Home Project Office. No new government-defined designated parking areas will be created, nor will existing ones be expanded.

Corps designated roads to Private Floating Facilities: USACE has designated certain roads that serve as minimal access roads to Private Floating Facilities. No new access roads will be permitted. These roads are maintained by shoreline use permittees per the following conditions:

1. Any maintenance activities or improvements such as any grading, graveling, ditches, turnouts, culverts, etc... must be approved by the Operations Project Manager prior to construction. Proposals for such activities must be sent in writing to the Mountain Home Project Office.

2. Corps designated roads must be maintained within the same "footprint" that existed previously. Roads and parking areas cannot be widened or re-routed.

3. Corps designated roads may be "restored" back to basic pre-erosion condition with approval of the OPM. Gravel may be added to reinforce areas of heavy erosion or mud, only in reasonable amounts as to correct the problem and only on road surfaces, not parking areas.

4. Heavy equipment may be used to grade, clean out ditches, or condition the surface, if necessary. However, these pieces of machinery must be operated only on the roadway. They are not be allowed to clear more area to accommodate their use as all work and restoration must be done in the original "footprint" of the road.

5. Ditches may be cleaned out, but not deepened or widened past their original footprint. New ditches or water turnouts may not be added outside of the road footprint.

6. Roads must comply with the Non-recreational outgrant policy (ER 1130-2-550, Chapter 17 and Memorandum from CECW-CO/CEMP-CR dated March 2009). No new roads associated with limited development areas will be considered.

7. Road modification requests may be subject to all environmental and archeological regulations and laws. Environmental documentation, mitigation, and archeological surveys may be required.

**DOCK MAINTENANCE AREAS**
The permittee is allowed to maintain an area 50’ up the shoreline from 659’msl, and 10’ on each side of their dock. Vegetation, including trees, may be removed, and the area may be maintained to facilitate movement of the dock. The use of herbicide is not allowed, and only hand tools are authorized. Permittees will be provided with an aerial photo depicting the dock maintenance area when a permit is issued. For high water events reference “Special Topics” Boat Dock
Maintenance during High Water Events.

LOCATION AND SPACING
Location, Spacing, Density, and Depth will be determined at the 659’ msl elevation contour.

LOCATION
The location of a dock must be within an approved Limited Development Area (LDA), as indicated by shoreline allocation maps. Designation as a limited development area does not guarantee the approval of dock placement.

WATER DEPTH AND SLOPE
New floating facilities or relocation of existing facilities must be placed to ensure a minimum water depth of eight feet measured 60 feet perpendicular from the shoreline at conservation pool elevation 659' msl. Ease of pedestrian access should be considered by the applicant, with the understanding that new construction of steps, stairs or other improved access will not be allowed. A site that presents a severe slope, unsafe terrain features, and/or bluffs may be denied at the discretion of the Operations Project Manager.

SPACING AND DENSITY
Docks may not extend out from the shore more than one-third of the cove width at 659’ msl. Two-thirds of the cove width (measured at elevation 659’ msl) will remain open for navigation and recreation purposes.

Docks will be spaced a minimum of 100 feet apart at conservation pool (elevation 659’ msl), from closest point to closest point of the dock structures. Placement should ensure that electric service and anchor cables do not cross over.

The facilities in limited development areas will not occupy more than 50 percent of the total shoreline within the LDA. Density will be determined by measuring linear feet of shoreline in the zone and comparing it to the width of the facilities in the water plus associated moorage arrangements which restrict the full unobstructed use of that portion of the shoreline. When a LDA or a portion of a LDA reaches maximum density, notice should be given to the public and facility owners in that area that no additional facilities will be allowed. In those cases where current density of development exceeds the density level established in the Shoreline Management Plan, the density will be reduced to the prescribed level through attrition. At the time of writing this document, 32 % of the existing LDAs have reached the maximum density. These areas are identified and stored in a GIS format. This map is readily available for viewing at the Mountain Home Project Office. The areas that had reached maximum density at the time of writing this document were presented to the public during the draft SMP release to the public and public workshops held in February/March 2018. The maximum density designation is not a shoreline allocation, it is a fluid status that changes as docks are added to or removed from the LDA.

Shoreline density will be determined by the following Shoreline Density equation:
N-1 x safety spacing + width of existing docks = D

(D must be less than or equal to 50% of the official LDA length (as measured in feet)).

In which N equals the number of docks within evaluated LDA zone; safety spacing is 100 ft; width of docks parallel to shoreline; D equals density

**DOCK CONFIGURATION**

Docks may be configured perpendicular or parallel to the shoreline. Any dock larger than two stalls will be anchored perpendicular to the shoreline in order to take up the least amount of LDA. The access ramp to the facility must be perpendicular to the shoreline and docks cannot be moored at an angle.

**PRE-EXISTING AND GRANDFATHERED FACILITIES**

<table>
<thead>
<tr>
<th>EXISTING DOCKS UNDER PERMIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Existing docks may be sold and remain at their presently approved location, or they may be relocated to an approved LDA, provided all criteria of the SMP are met and prior approval is obtained from the Operations Project Manager. Requests for modification of an existing dock will be subject to prior approval from the Operations Project Manager.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NON-CONFORMING FACILITIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facilities that were permitted and constructed in accordance with a previous SMP or a prior written US Army Corps of Engineers commitment, are authorized to remain in place, as long as the facility is maintained in accordance with the Shoreline Use Permit Conditions, even if not in compliance with the current SMP. These docks will be referred to as “non-conforming” docks. Docks with enclosed sides (i.e. boat houses) are prohibited by the current SMP; therefore, when an existing dock with enclosed sides is replaced, the new dock will not be permitted to have enclosed sides. The new dock should comply with the SMP to the maximum extent possible. Additional specific conditions for existing facilities located in a Restricted Limited Development Area or Public Recreation Area are discussed in their respective shoreline allocation description sections.</td>
</tr>
</tbody>
</table>

(1) Deviations or changes within the original approved square footage may be considered and are subject to the same conditions of all other permitted boat docks, with the exception of:

(a) The number of boat dock stalls and the number of boats will not increase from the number originally permitted.

(b) No new appurtenances or enclosures will be permitted.
(c) The private floating facility must comply with the requirements of the limited development area allocation.

(2) When structural changes to the dock are required, the permittee must submit engineer stamped plans to the OPM and must have prior approval from the OPM before making changes to the dock.

(3) Permitted grandfathered docks that are damaged or destroyed due to wind, ice, snow or other natural causes may be replaced within the original footprint and must conform as much as possible to current SMP. Engineer stamped plans must have prior approval from the Operations Project Manager.

**FACILITIES EXISTING UNDER SPECIAL CONDITIONS (GRANDFATHERED)**

PFFs located in Restricted Limited Development Areas (RLDA) will be permitted to remain in their present locations provided the structures are maintained to the guidelines provided in this document and in Section 1134 (d) of P.L. 99-662 (the entirety of Section 1134 P.L. 99-662 is included as Exhibit E of this SMP):

(1) On and after 31 December 1989, no houseboat, boathouse, floating cabin, sleeping facilities at marinas, or lawfully installed dock or appurtenant structures shall be required to be removed from any Federal water resources reservoir or lake project administered by the Secretary on which it was located on the date of enactment of this act, if:

   (a) such property is maintained in usable and safe condition,

   (b) such property does not occasion a threat to life or property, and

   (c) the holder of the lease, permit or license is in substantial compliance with the existing lease or license, except where necessary for immediate use for public purposes or higher public use or for a navigation or flood control project.

(2) If the dock does not meet the above three conditions, it may be removed from the lake.

Authority to revoke shoreline use permits rests with the District Engineer. Permits may be revoked when the action is in the public interest or when the permittee fails to comply with the terms of the permit, the Shoreline Management Plan, or ER 1130-2-406. The permittee notification process is outlined on the back of the permit. Revocation of shoreline use permits (ENG Form 4262-R) for floating facilities shall follow the guidelines established in Title 36.

**FACILITY CONSTRUCTION REQUIREMENTS**

**DESIGN LOADS (MINIMUM)**

(1) Deck loads and access ramp loads (substructure) 30 psf.

(2) Wind loads (sub and superstructure) 20 psf.
(3) Roof loads (superstructure) 10 psf.

(4) Bracing- All columns and/or studs must be adequately braced to resist wind loads. Bracing shall be designed and constructed to counteract design loads, while allowing sufficient flexibility so wave action will not damage the structural and/or roof system.

**FLOTATION**

(1) Floats and the flotation material for all docks and boat mooring buoys shall be fabricated of materials manufactured for marine use. The float and its flotation material shall be 100% warranted for a minimum of 8 years against sinking, becoming waterlogged, cracking, peeling, fragmenting, or losing beads. All floats shall resist puncture and penetration and shall not be subject to damage by animals under normal conditions for the area. All floats and the flotation material used in them shall be fire resistant. Any float which is within 40 feet of a line carrying fuel shall be 100% impervious to water and fuel. The use of new or recycled plastic or metal drums or non-compartmentalized air containers for encasement or floats is prohibited.

(2) Flotation may not be stacked under the dock structure.

(3) Adequate flotation must be provided to maintain the substructure a minimum of 8 inches above the water's surface.

**ROOFS**

Roofs are required for all PFF’s. Roofs may be gabled or single-pitched and must be metal. The roofs must be securely fastened to the superstructure to resist wind uplift. The minimum thickness required for a roof is: steel 28 ga. or aluminum .032 inches. Roofs must be unpainted or manufactured roofs must be black, blue, gray, tan, green, or brown (in natural tones). Upper decks are prohibited on new floating facilities. Swim decks must be uncovered.

**ANCHORAGE**

An anchorage system shall provide secure mooring of the private floating facility. Anchorage system utilizing dead man or ground stakes shall be installed flush with the existing grade, where feasible. Anchor cables or other securing devices shall be maintained in good repair and located to minimize obstruction hazards to pedestrians, boaters, and vehicular traffic. Anchor cables will not be attached to trees, rocks, stumps, power poles, guardrail posts, etc. Minimum requirements for anchor cables: 3/8 inch or larger galvanized or stainless steel cable may be used.

**ADDITIONAL SURVEY REQUIREMENTS**
If at any time during facility construction archeological or historic property remains are discovered, the permit holder must immediately cease facility construction and contact the Mountain Home Project Office for further direction and guidance. Additional archeological or historic property surveys may be required.

### MINIMUM/MAXIMUM COMPONENT DIMENSIONS FOR THE MAIN WALKWAY, FINGERS, STALLS, AND ACCESS RAMP

<table>
<thead>
<tr>
<th>Component</th>
<th>Minimum Size (feet)</th>
<th>Maximum Size (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Walkway/Head Pier (width)</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>Finger (width)</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Stall (width)</td>
<td>N/A</td>
<td>12</td>
</tr>
<tr>
<td>Stall (length)</td>
<td>N/A</td>
<td>30</td>
</tr>
<tr>
<td>Access Ramp (width)</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>Access Ramp (length)</td>
<td>N/A</td>
<td>60</td>
</tr>
</tbody>
</table>

### CONSTRUCTION MATERIALS

(1) All new docks will be galvanized metal construction with wood, composite, or concrete decking.
(2) All materials used in construction of a new dock or repairs to existing docks must meet Environmental Protection Agency (EPA), National, State, and local guidelines.
(3) Existing dock modifications or expansions must be constructed of similar type, design and construction materials (i.e., wood, metal, aluminum).

### ACCESS RAMP

All floating facilities must have an access ramp that connects the facility to the shoreline. Each floating access ramp must have enough flotation to provide a stable walking platform or be one solid piece connecting the shoreline to the floating facility without touching water. Access ramps cannot be supported by fixed piers or posts.

### HANDRAILS
(1) Handrails will be provided on at least one side of the access ramp leading to the dock and perimeter areas of the dock. Gates or safety chains may be used in areas on the perimeter of the dock where frequent loading/unloading takes place. No gaps wider than 4 feet should be present. 
(2) Handrails shall be approximately 42 inches in height with a guardrail approximately 22 inches in height below the handrail. 
(3) Handrails must be structurally sound and maintained in a state of good repair. 
(4) Handrails must withstand a load of at least 200 pounds applied in any direction.

**STORAGE LOCKERS**
An enclosed storage area or locker may be constructed for the storage of equipment necessary for recreational boating, such as oars or life preservers. The maximum size footprint allowed is 16 square-feet per stall. Cantilevered lockers must be located on the shore side only. Any other lockers must be located within the footprint of the dock, and must allow a minimum of three feet pedestrian access on fingers and four feet pedestrian access on main walkways (head pier). Permanently attached lockers must be shown on the engineer certified docks plans provided to the Mountain Home Project Office.

**ELECTRICAL**

(1) No new shore-based electrical service will be allowed on PFFs. Any electrical service must be self-contained on the dock and supplied from a renewable energy alternative power source (e.g. solar or wind). Two sets of engineer stamped plans must be provided to the Mountain Home Project Office for approval prior to installation. These systems are required to conform to the current National Electric Code (NEC). Electrical certification must be submitted with permit renewal application.

(2) Pre-Existing Shore-Based Electrical Service must meet the current National Electrical Code (NEC) and state and local codes. The service must be in compliance with an existing, active Real Estate instrument. In those states where electricians are licensed, registered, or otherwise certified, electrical facilities must be inspected, and a copy of the electrical certification (Exhibit D) must be provided to the Operations Project Manager before a Shoreline Use Permit can be issued or renewed. In states where electricians are not licensed, registered, or otherwise certified, an electrical contractor may furnish the electrical certification form.

(3) Generators may be used but cannot be permanently affixed to the dock. Extension cords will be kept out of reach of pedestrian traffic, and must be removed when not in use or fully supervised by the dock owner. Extension cords must be grounded (three-pronged).

(4) Specific requirements for existing electrical service include (but are not limited to):
   a. All fixtures must be Underwriters Laboratory (UL) listed for outdoor, damp locations;
   b. Overhead lines must be a minimum of 12 feet above ground or water;
   c. Lines and fixtures may not be affixed to trees;
d. All light fixtures must be globed or caged;
e. Receptacle and switch boxes must be grounded;
f. Entire dock must be Ground Fault Circuit Interrupter (GFCI) protected;
g. Service panel or disconnect switch must be located at minimum 3 feet above 695’ msl.

**PERSONAL WATERCRAFT (PWC) MOORING**
PWC lifts are allowed to be placed in boat stalls or along the shore-side of the dock. Only current stall owners within the dock are allowed to place, own, and/or use PWC lifts on a dock. Prior approval is not required for the installation of PWC lifts.

**SWIM DECKS**
Only one swim deck is allowed per dock. The swim deck can be a maximum of 200 sq. feet. Any existing permitted docks with swim decks that are rebuilt must comply with the current size requirements. Swim decks will not be allowed on the shoreline side of a dock. Diving boards, water slides, and elevated platforms are prohibited. Swim decks for irregular docks will be considered on a case by case basis.

**DECK OVER**
Building a deck over a stall or any portion of a stall is prohibited.

**VEGETATION MODIFICATION PERMITS**
Mowing, underbrushing, dead tree removal and all other related work performed on public property around the lake must have prior written approval from the OPM. The approval for a vegetation modification request is granted through a Shoreline Use Permit. Where significant wildlife habitat or scenic/aesthetic areas occur, requests for vegetation modification may be denied or additional restrictions may be included on the permit. Vegetation modification permits (mowing) will not be issued to a property with a home that has been built after the signing of this plan.

In all cases, the permittee will avoid creating the appearance of private exclusive use of public property. All lands covered by a Shoreline Use Permit will remain open at all times for use by the general public. The placement of personal property on public property is prohibited. Vegetation modification permit placards will be attached to a fence post placed along the Government/private boundary line. Permit conditions are attached as Exhibit B.

**APPLICATION**
Adjacent landowners must obtain a permit from the Operations Project Manager prior to modification of vegetative characteristics of the area. Permits will not be granted for use of lands allocated as public recreation areas (park buffer) or lands allocated as prohibited access areas. In addition, permits will not be granted in lands classified as Environmentally Sensitive, High Density Recreation, Wildlife Management, and Project Operations. Damage to public property and/or vegetation may result in criminal prosecution, monetary penalty, and/or
termination of existing shoreline use permit(s). Restoration of the damaged public lands may be required.

An application must be made to the Mountain Home Project Office, and permit issued prior to modification of vegetation on public property.

**FEES**

An administration fee of $10 will be made for shoreline use permits issued for vegetation modification. The permits will generally be issued for a term of five years. Fees collected for vegetation modification permits are non-refundable. The administration fee is subject to change in future years.

**VEGETATION MODIFICATION**

Absolutely no vegetation modification is authorized without written permission of Operations Project Manager, in the form of a Shoreline Use Permit. Once a permit has been obtained, the following requirements apply:

(1) General. Trees larger than 2 inches in diameter at the ground level may not be cut unless approved by Operations Project Manager. In certain cases, the OPM may restrict the cutting of trees less than 2 inches in diameter if it is determined that it would create an erosion problem or similar adverse impact. Trimming of trees to obtain a view is prohibited. Any felled trees shall remain on public lands for wildlife habitat. Burning is not allowed on project lands, nor is the use of chemicals including fertilizers, pesticides, and herbicides. Removal of leaf litter is prohibited except where authorized under a shoreline use permit.

(2) Footpaths

- The maximum length of a footpath is 200 feet from designated parking area or government boundary line, and must terminate at a PFF. See Dock Access Requirements section of this document for more information.
- Footpaths must be located in Low Density Recreation land classification, in accordance with the Project’s Master Plan. The path’s route will be determined by the OPM’s representative.
- Existing paths located in land classifications other than low density will not be reissued upon change of ownership.
- Existing paths that do not terminate at a PFF will not be reissued upon change of ownership.
- Maximum width is 4 feet, and walking surface must be natural ground or undyed mulch. The path must follow a meandering route to prevent erosion and to avoid the need for removal of the trees and vegetation. The use permit does not convey the right to
construct any structure (steps, bridges, lighting, handrails etc.) in connection with the path.

- Only hand tools may be used. The use of heavy equipment such as tractors, skid steers, and/or bulldozers is not permitted.
- Motorized vehicles (golf carts, lawn mowers, ATVs, etc.) are not authorized on footpaths. The use of such motorized vehicles violates the path’s permit conditions and will result in termination of the vegetation modification permit.

(3) Vegetation Modification Permit (mowing and limbing). The maximum allowable limit of mowing is 33 feet slope distance, measured from the foundation of the habitable structure. The actual limits of vegetation modification in each case will be determined by the Operations Project Manager, or his or her representative, and defined on the shoreline use permit. Existing vegetation permits will be allowed to continue as long they remain in good standing and compliance with current SMP. Vegetation modification permits are non-transferable; upon change of ownership, vegetation modification permits will align with current SMP.

(4) Unauthorized Vegetation Modifications
Any modification of vegetation on government owned land is illegal without a valid Shoreline Use Permit. Damage to public property and/or vegetation may result in criminal prosecution, monetary penalty, and/or termination of existing shoreline use permit(s). Restoration of the damaged public lands may be required.

New or Change of Ownership Permit Requests
Vegetation modification permits are non-transferable. All persons applying for a permit allowing vegetation modification in a new area or persons requesting a change of ownership of an existing Shoreline Use Permit must submit a completed Application for Shoreline Use Permit along with the required fee and proof of ownership of property adjacent to public property. Upon issuance of a permit, the boundary must be marked by installing a standard Corps-supplied permit sign on the common boundary line. The applicant must provide a metal T-post or 4”x4” wooden post and install the provided sign on the post as directed. It is the responsibility of the applicant to establish the location of the common boundary. In cases where there is a boundary line dispute, a potential encroachment, and/or illegal vegetation modification, the applicant will be required to provide a survey, prior to being considered for a permit.

Reissue (renewal)
Applications for “renewal” of expiring permits to the same individual require the applicant to submit a signed Application for Shoreline Use Permit and a check or money order for the permit fee. The permit will then be reissued with a new expiration date to the existing permittee. All new permits will comply with the current SMP.

Dead Trees and Limb Hazards
Cutting of dead trees without a permit is prohibited. Dead trees which have fallen will be left for wildlife habitat. Any dead tree that has the potential to strike a structure, fence, or cross a
public roadway, may be removed with a permit. Contact the Mountain Home Project Office for a dead tree removal permit.
**OTHER SHORELINE USE PERMITS**

**DUCK BLENDS**
A *Shoreline Use Permit* is not required to utilize natural shoreline vegetation or portable blinds which are removed on a daily basis.

All other Federal, State and local hunting laws and regulations also apply.

**SKI COURSES**
Permanent ski courses are not allowed on Bull Shoals Lake. See Mountain Home Project Office policy on temporary ski courses.

**EROSION CONTROL**
Erosion control activities are not authorized to be undertaken by the public on Bull Shoals Lake.

**AMBULATORY ASSISTANCE VEHICLE**
Individuals with permanent, physical impairments which require aids of mobility may apply to receive a Letter of Permission (LOP) to operate a golf cart and/or all terrain (ATV, UTV or Side By Side) vehicle on public property to gain access to their boat dock. Operation of an authorized vehicle will be limited to a permitted maximum six-foot wide path to provide access to the dock or the shoreline.

The applicant must submit a letter of request for a LOP. The request will include name, address, telephone number, Shoreline Use Permit number for their path, and a statement signed by a licensed physician attesting to the fact that the individual does have a permanent disability that impairs the individual’s ability to access the dock and that the individual requires permanent use of a wheelchair, prosthesis, braces, crutches or other similar aids of mobility for full time day to day use. The information submitted will not be released to the general public except in accordance with the Freedom of Information Act (FOIA) and the Privacy Act of 1974.

All applications will be considered on an individual basis by the Operations Project Manager based on environmental impacts. A request for a LOP to operate a vehicle on a site that presents a severe slope, unsafe terrain features, and/or bluffs may be denied at the discretion of the Operations Project Manager. Environmental degradation from ATV traffic on steep grades will result in only foot traffic being authorized.

Once approved, the Mountain Home Project Office will mail the applicant his/her LOP, which will serve as the proof of permission to operate vehicle on pathway to dock.

The following conditions apply to the Letter of Permission:

- The LOP is granted to the applicant only.
- Only a golf cart and/or all-terrain vehicle (ATV, UTV or Side By Side) will be permitted.
The vehicle will only be driven on a designated permitted path. This permit is granted for access to the applicant’s boat dock and the shoreline. The OPM can require the location of the path to change in order to limit the damage to the environment. The path will not exceed six feet (6’) in width and must follow a meandering route designated by USACE. The path will be covered with no less than 4” of undyed wood chips to prevent erosion. The applicant must maintain 4” of wood chips along the path at all times, and the path will be inspected for compliance.

Six (6) inch diameter logs will be placed on the downhill side of the pathway, (the length of the pathway), to prevent erosion excessive and movement of wood chips. These logs will be affixed to the ground to prevent slippage. USACE will designate where trees can be cut or gathered from USACE property.

No digging, fill material, culverts are permitted and no bridges are permitted to be constructed on the path.

USACE-issued identification plate must be displayed on the vehicle while on public land.

The LOP is granted for five years and may be terminated pending future changes in policies or at the discretion of the Operations Project Manager.

Use is restricted to the applicant and/or driver. Applicant must be in the vehicle when being used. The applicant must be an owner in the dock specified on the LOP.

A Cultural Resources survey may be required prior to issuance of the LOP.

If the permitted path is creating an erosion problem, use of the trail must cease and the trail must be restored.

LOP are non-transferable and subject to cancellation because of misuse or environmental damages.

UNAUTHORIZED ACTIVITIES, FACILITIES, AND VIOLATIONS

All Shoreline Use Permits are issued and enforced in accordance with the provisions of Title 36, Chapter III, Part 327, Code of Federal Regulations. Unauthorized activities are considered violations of the rules and regulations contained in Title 36, Chapter III, Part 327, Code of Federal Regulations. Violations can result in enforcement actions such as but not limited to removal, restitution, restoration, permit revocation, access restrictions, issuance of a citation requiring the payment of a fine and/or the appearance before a Federal Magistrate and/or recovery of damages through civil litigation, etc.

PLACEMENT OF PERSONAL PROPERTY ON PUBLIC PROPERTY

Personal property is not to be placed or stored on public property. This includes, but is not limited to items such as sheds, furniture, outdoor decor, swing sets, bird baths, fire wood, boats, lights, hammocks, fire pits, landscaping materials/plantings, sewage or outfall structure, etc. These items are subject to removal and impoundment by U.S. Army Corps of Engineers personnel.

LANDFORM MODIFICATION

Any type of landform modification, construction, or other activity that changes the original or
present condition of the land will not be authorized.

**TEMPORARY TIE-UP OF VESSELS**
Temporary tie-up is defined as the intermittent moorage of private watercraft along the shoreline or PFF during a period of recreational activity, not to exceed 24 hours of non-use. All vessels shall be removed from public property if not in actual use with the exception of those vessels that are authorized to be moored in a PFF. Habitation is not allowed on Government lands or waters; however, the temporary use of a houseboat for recreational purposes is allowed, not to exceed 14 days. Houseboats may be tied to the shoreline (outside of public uses areas) or overnight moorage when being used for recreational purposes, not to exceed 14 days. Watercraft owners needing non-temporary moorage of vessels are encouraged to contact local marinas or apply for a private floating facility permit.

**BURNING**
No burning of any kind is allowed on Corps of Engineers property. Any burning must be performed on private property and in accordance with applicable state and local laws.

**UNAUTHORIZED VEGETATION REMOVAL**
Mowing beyond permit limits or without a shoreline use permit, trimming, limbing, or cutting down trees without authorization is prohibited. Application of chemicals on public property is also prohibited.

**OTHER UNAUTHORIZED ACTIVITIES/FACILITIES**
- Any type of fixed pier or platform, either on the land or extending into the water from the shoreline.
- Any type of piling or post driven into the lake bottom for the purpose of mooring or tying boats.
- Accumulation of garbage, trash, refuse, litter, or other similar personal items or materials.

**ENFORCEMENT STANDARDS**
Owners of permitted facilities and permittees will be held accountable to the conditions of the permit. The enforcement standards listed below will be considered for Bull Shoals Lake in order to gain and maintain compliance.

**FOR PFF WITH VEGETATION MODIFICATION SHORELINE USE PERMITS, MINOR OUTGRANTS, LOPS, AND/OR FLOWAGE EASEMENTS:**

1st Offense: Citation with letter of warning of consequences for future offenses up to recommendation of revocation of the permit depending on the severity of the case.
2nd Offense: Restrict use of boat stall(s), by barricading stall(s) or dock, for a period of two years, regardless of sale of stall(s) or dock up to recommendation of revocation of the permit depending on the severity of the case.

3rd Offense: Recommendation to the District Commander for revocation of the permit or removal/permanent barricading of the stall(s), regardless of sale of stall(s) or dock. Violating owner of permitted facilities and/or stalls shall not be allowed stall ownership in another dock for a period of up to 10 years.

FOR VEGETATION MODIFICATION SHORELINE USE PERMITS, MINOR OUTGRANTS, AND/OR FLOWAGE EASEMENTS:

1st Offense: Citation with letter of consequences for future offenses, and/or the establishment of restoration area, and payment of restitution, if required. A recommendation may also be made to the District Commander for revocation of the permit and/or to the Chief of Real Estate for termination of the outgrant, depending on the severity of the offense.

2nd Offense: A recommendation may also be made to the District Commander for revocation of the permit and/or to the Chief of Real Estate for termination of the outgrant.

APPEALS PROCESS

Shoreline use decisions may be appealed based on evidence of an administrative error to supervisory levels above that of the original decision. The appeal process will be afforded to individuals petitioning for shoreline use. Appeals may be forwarded to the Chief, Operations Division for a final decision. To request such an administrative appeal, an individual must submit a written request for action within ninety (90) days of the decision. The request should be accompanied by appropriate supporting documentation (letter, maps, diagrams, copies of correspondence, doctor's letters, etc., and mailed to Commander, Little Rock District, U.S. Army Corps of Engineers, ATTN: Chief, Operations Division, P.O. Box 867, Little Rock, Arkansas 72203-0867.

FACILITIES REQUIRING A REAL ESTATE INSTRUMENT

Lease, licenses and easements, collectively called “outgrants” by USACE, are real estate instruments and are governed by Corps real estate regulations. All real estate instruments are administered by the Corps of Engineers Real Estate Division. This section discusses only those uses associated with private use of public property. Uses of the project for the general public, such as public roads and highways or electric distribution lines, are not discussed in this SMP.

A real estate instrument is required for the installation and maintenance of certain land-based, public facilities such as roads, parking areas, boat launching facilities, electric lines, or water lines. New outgrants will not be issued for private amenities, such as steps, stairways, water lines, tramways or private electric service lines. Renewal outgrants for existing structures may
be reissued in accordance with current rules, regulations, and policies in place at the time of expiration or termination.

Fees will be collected for specific facilities prior to the issuance of an outgrant. These fees are separate from any Shoreline Use Permit fees for permitted activities or facilities.

Individuals issued an outgrant must agree to give the Chief, Real Estate Division or his/her representative access across their properties for the purpose of inspecting outgranted facilities or other activities.

**APPLICATION**

**CHANGE OF OWNERSHIP OF EXISTING STRUCTURE**

Applicants requesting a change of ownership of a land-based structure outgrant must submit a written request to the Mountain Home Project Office. The request must include a proof of ownership of the land adjacent to public property at the point the facility enters public property. Other documents may also be required. Contact the Mountain Home Project Office for current requirements.

**RENEWAL**

Current grantees may request to “renew” expiring outgrants by submitting a written request to the Mountain Home Project Office stating the intent to have the outgrant reissued to them. Other documents may also be required. Contact the Mountain Home Project Office for current requirements.

**ELECTRIC LINES**

Existing electrical services supplying private floating facilities or occupying public property must meet the standards set by the current National Electrical Code. Licenses are not required for solar or other alternative electric systems that are contained entirely upon a permitted boat dock.

Outgrants will not be issued for new electric service to private floating facilities. If electric service for new floating facilities or those existing facilities without service is installed, it must be supplied from a renewable energy alternative power source (e.g. solar or wind). This service must be installed and maintained to the standards established by the current National Electrical Code.

All electric service must be maintained in safe working condition and meet Corps standards (including license/easement and SMP conditions), meet all local and state codes, and meet all requirements of the National Electrical Code. All power systems will be inspected upon renewal of Shoreline Use Permit.

**ROADS, PARKING AREAS, AND BOAT LAUNCHING RAMPS**
Roads must comply with the Non-recreational outgrant policy (ER 1130-2-550 and Memorandum from CECW-CO/CEMP-CR dated 30 March 2009). No new roads will be constructed across public property for shoreline use.

**STAIRS/STEPS**
New steps and/or stairs are prohibited. Existing outgranted steps or stairs will be allowed to remain, in accordance with the regulations in place at the time of renewal, so long as they are maintained in safe working condition and meet Corps standards (including license/easement and SMP conditions).

**SPECIAL TOPICS**

**BOAT DOCK MAINTENANCE DURING HIGH WATER EVENTS**
Dock owners may do any of the following when water elevations reach or exceed 680’ msl on Bull Shoals Lake:

a. Remove trees of all species 6” or less, measured at GROUND LEVEL from a distance no wider than the dock plus 4 feet on each side, up to elevation 695’ msl.

b. Attach anchor cables to trees larger than 6” at ground level for secure anchoring purposes. The cables must have a board or piece of wood between the back side of the tree and the cable to prevent damaging the tree.

c. Trim tree limbs that may strike the roof of the dock or floating facility.

d. Move the dock entirely out of the zone or to more suitable location, such as undeveloped road endings or cleared areas. Docks are prohibited from moving into park areas, areas adjacent to the dam, established boat ramps, or areas of Dry Run Home Sites. Within 30 days of the lake level receding to 670’ msl, docks must be moved back to their original approved location.

e. Access to the dock from the shoreline may not be possible during such high water events. New roads or paths may not be constructed to accommodate high water access. Docks must be secured as closely as possible to the shoreline.

f. As the water recedes, dock owners may not continue to maintain the area adjacent to the top of the flood pool. The established maintenance area is 50’ above 659’ msl, and the width of the dock plus 10’ on each side

**LIMITED MOTEL/RESORT LEASES**
Limited Motel/Resorts are quasi-public recreational facilities located on public land, owned and operated by individuals for commercial purposes. The resorts are generally located on private
property and are operated along with supporting facilities on outgranted public land. The facilities on public land are open to registered overnight resort guests only. These leases are managed and administered under a Little Rock District regulation that requires the lease facilities follow the applicable SMP to the maximum extent possible, under the binding lease agreement.

**CHANGES AND REVISIONS**

USACE will continually work to protect and manage shoreline uses at Bull Shoals Lake in a manner to promote the safe and healthful use by the public while maintaining environmental safeguards to ensure a quality resource for use by the public. When needed, the SMP will be revised to better accomplish this. At a minimum, the SMP will be reviewed every five years, at which time minor changes in the SMP may be approved by the District Commander. When major revisions to the SMP are needed, including any changes in the Shoreline Allocations, the plan will be formally updated through the public participation process. Cumulative environmental impacts of permit actions and the possibility of preparing or revising project NEPA documentation will be considered.

Requests for reallocation of the shoreline (boat dock zoning) to permit additional or expanded Limited Development Areas (LDA) will not be considered or accepted. During a SMP revision shoreline allocations will not be changed unless unique situations exist.

**FIVE-YEAR REVIEW**

Shoreline management plans will be reviewed periodically, but no less often than every five years, by the Project Office to determine the need for update. The plan may be supplemented more frequently should regulations, project operations, project conditions, or management objectives change significantly. The District Commander may approve minor administrative revisions to the plan when the revisions are consistent with ER 1130-2-406 or 36 CFR 327.30. The addition or deletion of limited development areas is not considered a minor revision. Revisions of this nature will require public involvement and approval by the Division Commander.

Rezoning requests will not be considered or accepted.

**CONTACT INFORMATION**

Bull Shoals Lake personnel are available to address requests or questions concerning the Shoreline Management Plan and its policies. The Mountain Home Project Office is located in Mountain Home, AR. You may make an appointment to speak with Bull Shoals Lake personnel by calling 870-425-2700, ext.1400
CONCLUSIONS AND RECOMMENDATION

CONCLUSIONS

The shoreline management plan achieves a balance between permitted private uses and resource protection for general public use. The plan has taken into consideration the needs of both the present and future generations.

REVIEW

The Operations Project Manager will continually monitor the needs of the recreational users of the lake and recommend revisions that will minimize conflicts between various interests. Additional public workshops will be held in advance of recommending any major revision to this plan.

RECOMMENDATION

Approval of this plan is recommended. Implementation of this updated shoreline management plan will take effect immediately upon signing of the Finding of No Significant Impact associated with the Environmental Assessment.
EXHIBIT A: TITLE 36, PART 327

Title 36: Parks, Forests, and Public Property
PART 327—RULES AND REGULATIONS GOVERNING PUBLIC USE OF WATER RESOURCE DEVELOPMENT PROJECTS ADMINISTERED BY THE CHIEF OF ENGINEERS

§ 327.1 Policy.
(a) It is the policy of the Secretary of the Army, acting through the Chief of Engineers, to manage the natural, cultural and developed resources of each project in the public interest, providing the public with safe and healthful recreational opportunities while protecting and enhancing these resources.
(b) Unless otherwise indicated in this part, the term “District Commander” shall include the authorized representatives of the District Commander.
(c) The term “project” or “water resources development project” refers to the water areas of any water resources development project administered by the Chief of Engineers, without regard to ownership of underlying land, to all lands owned in fee by the Federal Government and to all facilities therein or thereon of any such water resources development project.
(d) All water resources development projects open for public use shall be available to the public without regard to sex, race, color, creed, age, nationality or place of origin. No lessee, licensee, or concessionaire providing a service to the public shall discriminate against any person because of sex, race, creed, color, age, nationality or place of origin in the conduct of the operations under the lease, license or concession contract.
(e) In addition to the regulations in this part 327, all applicable Federal, state and local laws and regulations remain in full force and effect on project lands or waters which are outgranted by the District Commander by lease, license or other written agreement.
(f) The regulations in this part 327 shall be deemed to apply to those lands and waters which are subject to treaties and Federal laws and regulations concerning the rights of Indian Nations and which lands and waters are incorporated, in whole or in part, within water resources development projects administered by the Chief of Engineers, to the extent that the regulations in this part 327 are not inconsistent with such treaties and Federal laws and regulations.
(g) Any violation of any section of this part 327 shall constitute a separate violation for each calendar day in which it occurs.
(h) For the purposes of this part 327, the operator of any vehicle, vessel or aircraft as described in this part, shall be presumed to be responsible for its use on project property. In the event where an operator cannot be determined, the owner of the vehicle, vessel, or aircraft, whether attended or unattended, will be presumed responsible. Unless proven otherwise, such presumption will be sufficient to issue a citation for the violation of regulations applicable to the use of such vehicle, vessel or aircraft as provided for in § 327.25.
(i) For the purposes of this part 327, the registered user of a campsite, picnic area, or other facility shall be presumed to be responsible for its use. Unless proven otherwise, such presumption will be sufficient to issue a citation for the violation of regulations applicable to the use of such facilities as provided for in § 327.25.

§ 327.2 Vehicles.
(a) This section pertains to all vehicles, including, but not limited to, automobiles, trucks, motorcycles, mini-bikes, snowmobiles, dune buggies, all-terrain vehicles, and trailers, campers, bicycles, or any other such equipment.
(b) Vehicles shall not be parked in violation of posted restrictions and regulations, or in such a manner as to obstruct or impede normal or emergency traffic movement or the parking of other vehicles, create a safety hazard, or endanger any person, property or environmental feature. Vehicles so parked are subject to removal and impoundment at the owner’s expense.
(c) The operation and/or parking of a vehicle off authorized roadways is prohibited except at locations and times designated by the District Commander. Taking any vehicle through, around or beyond a restrictive sign, recognizable barricade, fence, or traffic control barrier is prohibited.
(d) Vehicles shall be operated in accordance with posted restrictions and regulations.
(e) No person shall operate any vehicle in a careless, negligent or reckless
manner so as to endanger any person, property or environmental feature.

(4) At designated recreation areas, vehicles shall be used only to enter or leave the area or individual sites or facilities unless otherwise posted.

(g) Except as authorized by the District Commander, no person shall operate any motorized vehicle without a proper and effective exhaust muffler as defined by state and local laws, or with an exhaust muffler cutout open, or in any other manner which renders the exhaust muffler ineffective in muffling the sound of engine exhaust.

(b) Vehicles shall be operated in accordance with applicable Federal, state and local laws, which shall be regulated by authorized enforcement officials as prescribed in § 327.26.

§ 327.3 Vessels.

(a) This section pertains to all vessels or watercraft, including, but not limited to, powerboats, cruisers, houseboats, sailboats, rowboats, canoes, kayaks, personal watercraft, and any other such equipment capable of navigation on water or ice, whether in motion or at rest.

(b) The placement and/or operation of any vessel or watercraft for a fee or profit upon project waters or lands is prohibited except as authorized by permit, lease, license, or concession contract with the Department of the Army. This paragraph shall not apply to the operation of commercial tows or passenger carrying vessels not based at a Corps project which utilize project waters as a link in continuous transit over navigable waters of the United States.

(c) Vessels or other watercraft may be operated on the project waters, except in prohibited or restricted areas, in accordance with posted regulations and restrictions, including buoys. All vessels or watercraft so required by applicable Federal, state and local laws shall display an appropriate registration on board whenever the vessel is on project waters.

(d) No person shall operate any vessel or other watercraft in a careless, negligent, or reckless manner so as to endanger any person, property, or environmental feature.

(e) All vessels, when on project waters, shall have safety equipment, including personal flotation devices, on board in compliance with U.S. Coast flight devices or any other such equipment.

(b) The operation of aircraft on project lands at locations other than those designated by the District Commander is prohibited. This provision shall not be applicable to aircraft engaged on official business of Federal, state or local governments or law enforcement agencies, aircraft used in emergencies in accordance with the directions of the District Commander or aircraft forced to land due to circumstances beyond the control of the operator.

(c) No person shall operate any aircraft while on or above project waters or project lands in a careless, negligent or reckless manner so as to endanger any person, property or environmental feature.

(d) Nothing in this section bestows authority to deviate from rules and regulations or prescribed standards of the appropriate State Aeronautical Agency, or the Federal Aviation Administration, including, but not limited to, regulations and standards concerning pilot certifications or ratings, and airspace requirements.

(e) Except in extreme emergencies threatening human life or serious property loss, the air delivery or retrieval of any person, material or equipment by parachute, balloon, helicopter or other means onto or from project lands or waters without written permission of the District Commander is prohibited.

(f) In addition to the provisions in paragraphs (a) through (e) of this section, seaplanes are subject to the following restrictions:

(1) Such use is limited to aircraft utilized for water landings and takeoff, in this part called seaplanes, at the risk of owner, operator and passenger(s).

(2) Seaplane operations contrary to the prohibitions or restrictions established by the District Commander (pursuant to part 328 of this title) are prohibited. The responsibility to ascertain whether seaplane operations are prohibited or restricted is incumbent upon the person(s) contemplating the use of, or using, such waters.

(3) All operations of seaplanes while upon project waters shall be in accordance with U.S. Coast Guard navigation rules for powerboats or vessels and § 327.3.

(4) Seaplanes on project waters and lands in excess of 24 hours shall be securely moored at mooring facilities and at locations permitted by the District Commander. Seaplanes may be temporarily moored on project waters and lands, except in areas prohibited by the District Commander, for periods less than 24 hours providing:

(i) The mooring is safe, secure, and accomplished so as not to damage the rights of the Government or members of the public, and

(ii) The operator remains in the vicinity of the seaplane and reasonably available to relocate the seaplane if necessary.

(5) Commercial operation of seaplanes from project waters is prohibited without written approval of the District Commander following consultation with and necessary clearance from the Federal Aviation Administration (FAA) and other appropriate public authorities and affected interests.

(g) Seaplanes may not be operated at Corps projects between sunset and sunrise unless approved by the District Commander.

§ 327.4 Hunting, fishing, and trapping.

(a) Hunting is permitted except in areas and during periods where prohibited by the District Commander.

(b) Camping at one or more campsites at any one water resource project for a period longer than 14 days during any 30-consecutive-day period is prohibited without the written permission of the District Commander.

(c) Diving, jump or swinging from trees, bridges or other structures which cross or are adjacent to project waters is prohibited.

§ 327.5 Swimming.

(a) Swimming, wading, snorkeling or scuba diving at one’s own risk is permitted, except at launching sites, designated mooring points and public docks, or other areas so designated by the District Commander.

(b) An international diver down, or inland diving flag must be displayed during underwater activities.

(c) Diving, jumping or swinging from trees, bridges or other structures which cross or are adjacent to project waters is prohibited.

§ 327.6 Picnicking.

Picnicking and related day-use activities are permitted, except in those areas where prohibited by the District Commander.

§ 327.7 Mooring.

(a) Mooring is permitted only at sites and/or areas designated by the District Commander.

(b) Mooring at one or more campsites at any one water resource project for a period longer than 14 days during any 30-consecutive-day period is prohibited without the written permission of the District Commander.

(c) The unauthorized placement of camping equipment or other items on a campsite and/or personal appearance at a campsite without daily occupancy for the purpose of reserving that campsite for future occupancy is prohibited.

(d) The digging or leveling of any ground or the construction of any structure without written permission of the District Commander is prohibited.

(e) Occupying or placement of any camping equipment at a campsite which is posted or otherwise marked or indicated as “reserved” without an authorized reservation for that site is prohibited.

§ 327.8 Hunting, fishing, and trapping.

(a) Hunting is permitted except in areas and during periods where prohibited by the District Commander.

(b) Trapping is permitted except in areas and during periods where prohibited by the District Commander.

(c) Fishing is permitted except in...
swimming areas, on boat ramps or other areas designated by the District Commander.
(d) Additional restrictions pertaining to these activities may be established by the District Commander.
(e) All applicable Federal, State and local laws regulating these activities apply on project lands and waters, and shall be regulated by authorized enforcement officials as prescribed in § 327.26.

§ 327.9 Sanitation.
(a) Garbage, trash, rubbish, litter, gray water, or any other waste material or waste liquid generated on the project and incidental to authorized recreational activities shall be either removed from the project or deposited in receptacles provided for that purpose. The improper disposal of such wastes, human and animal waste included, on the project is prohibited.
(b) It is a violation to bring onto a project any household or commercial garbage, trash, rubbish, debris, dead animals or litter of any kind for disposal or dumping without the written permission of the District Commander.
For the purposes of this section, the owner of any garbage, trash, rubbish, debris, dead animals or litter of any kind shall be presumed to be responsible for proper disposal. Such presumption will be sufficient to issue a citation for violation.
(c) The spilling, pumping, discharge or disposal of contaminants, pollutants or other wastes, including, but not limited to, human or animal waste, petroleum, industrial and commercial products and by-products, on project lands or into project waters is prohibited.
(d) Campers, picnickers, and all other persons using a water resources development project shall keep their sites free of trash and litter during the period of occupancy and shall remove all personal equipment and clean their sites upon departure.
(e) The discharge or placing of sewage, galley waste, garbage, refuse, or pollutants into the project waters from any vessel or watercraft is prohibited.

§ 327.10 Fires.
(a) Gasoline and other fuels, except that which is contained in storage tanks of vehicles, vessels, camping equipment, or hand portable containers designed for such purpose, shall not be carried onto or stored on the project without written permission of the District Commander.
(b) Fires shall be confined to those areas designated by the District Commander, and shall be contained in fireplaces, grills, or other facilities designated for this purpose. Fires shall not be left unattended and must be completely extinguished prior to departure.
(c) Improper disposal of lighted smoking materials, matches or other burning material is prohibited.

§ 327.11 Control of animals.
(a) No person shall bring or allow dogs, cats, or other pets into developed recreation areas or adjacent waters unless penned, caged, on a leash under six feet in length, or otherwise physically restrained. No person shall allow animals to impede or restrict otherwise full and free use of project lands and waters by the public. No person shall allow animals to bark or emit other noise which unreasonably disturbs other people. Animals and pets, except properly trained animals assisting those with disabilities (such as seeing eye dogs), are prohibited in sanitary facilities, playgrounds, swimming beaches and any other areas so designated by the District Commander. Abandonment of any animal on project lands or waters is prohibited. Unclaimed or unattended animals are subject to immediate impoundment and removal in accordance with state and local laws.
(b) Persons bringing or allowing pets in designated public use areas shall be responsible for proper removal and disposal of any waste produced by these animals.
(c) No person shall bring or allow horses, cattle, or other livestock in camping, picnicking, swimming or other recreation areas or on trails except in areas designated by the District Commander.
(d) Ranging, grazing, watering or allowing livestock on project lands and waters is prohibited except when authorized by lease, license or other written agreement with the District Commander.
(e) Unauthorized livestock are subject to impoundment and removal in accordance with Federal, state and local laws.
(f) Any animal impounded under the provisions of this section may be confined at a location designated by the District Commander, who may assess a reasonable impoundment fee. This fee shall be paid before the impounded animal is returned to its owner(s).
(g) Wild or exotic pets and animals (including but not limited to cougars, lions, bears, bobcats, wolves, and snakes), or any pets or animals displaying vicious or aggressive behavior or otherwise posing a threat to public safety, or deemed a public nuisance, are prohibited from project lands and waters unless authorized by the District Commander, and are subject to removal in accordance with Federal, state and local laws.

§ 327.12 Restrictions.
(a) The District Commander may establish and post a schedule of visiting hours and or restrictions on the public use of a project or portion of a project. The District Commander may close or restrict the use of a project or portion of a project when necessitated by reason of public health, public safety, maintenance, resource protection or other reasons in the public interest. Entering or using a project in a manner which is contrary to the schedule of visiting hours, closures or restrictions is prohibited.
(b) Quiet shall be maintained in all public use areas between the hours of 10 p.m. and 6 a.m., or those hours designated by the District Commander.
(c) Any act or conduct by any person which interferes with, impedes or disrupts the use of the project or impairs the safety of any person is prohibited. Individuals who are boisterous, rowdy, disorderly, or otherwise disturb the peace on project lands or waters may be requested to leave the project.
(d) The operation or use of any sound producing or motorized equipment, including but not limited to generators, vessels or vehicles, in such a manner as to unreasonably annoy or endanger persons at any time or exceed state or local laws governing noise levels from motorized equipment is prohibited.
(e) The possession and/or consumption of alcoholic beverages on any portion of the project land or waters, or the entire project, may be prohibited when designated and posted by the District Commander.
(f) Unless authorized by the District Commander, smoking is prohibited in Visitor Centers, enclosed park buildings and in areas posted to restrict smoking.

§ 327.13 Explosives, firearms, other weapons and fireworks.
(a) The possession of loaded firearms, ammunition, loaded projectile firing devices, bows and arrows, crossbows, or other weapons is prohibited unless:
(1) In the possession of a Federal, state or local law enforcement officer;
(2) Being used for hunting or fishing as permitted under § 327.8, with devices
§ 327.15 Abandonment and impoundment of personal property.
(a) Personal property of any kind shall not be abandoned, stored or left unattended upon project lands or waters. After a period of 24 hours, or at any time after a posted closure hour in a public use area, personal property that comes to be abandoned and may be impounded shall be stored at a storage point designated by the District Commander, who may assess a reasonable impoundment fee. Such fee shall be paid before the impounded property is returned to its owner.

(b) Personal property placed on Federal lands or waters adjacent to a private residence, facility and/or developments of any private nature for more than 24 hours without permission of the District Commander shall be presumed to have been abandoned and, unless proven otherwise, such presumption will be sufficient to impound the property and/or issue a citation as provided for in § 327.25.

(c) The District Commander shall, by public or private sale or otherwise, dispose of all lost, abandoned or unclaimed personal property that comes into Government custody or control. However, property may not be disposed of until diligent effort has been made to find the owner, heirs, next of kin or legal representative(s). If the owner, heirs, next of kin or legal representative(s) are determined but not found, the property may not be disposed of until the expiration of 120 days after the date when notice, giving the time and place of the intended sale or other disposition, has been sent by certified or registered mail to that person at the last known address. When diligent efforts to determine the owner, heirs, next of kin or legal representative(s) are unsuccessful, the property may be disposed of without delay except that if it has a fair market value of $100 or more the property may not be disposed of until 90 days after the date it is received at the storage point designated by the District Commander. The net proceeds from the sale of property shall be conveyed into the Treasury of the United States as miscellaneous receipts. [65 FR 6901, Feb. 11, 2000]

§ 327.16 Lost and found articles.
All articles found shall be deposited by the finder at the Manager’s Office or with a ranger. All such articles shall be disposed of in accordance with the procedures set forth in § 327.18. [65 FR 6902, Feb. 11, 2000]

§ 327.17 Advertisement.
(a) Advertising and the distribution of printed matter is allowed within project lands and waters provided that a permit to do so has been issued by the District Commander and provided that this activity is not solely commercial advertising.

(b) An application for such a permit shall set forth the name of the applicant, the name of the organization (if any), the date, time, duration, and location of the proposed advertising or the distribution of printed matter, the number of participants, and any other information required by the permit application form. Permit conditions and procedures are available from the District Commander.

(c) Vessels and vehicles with semi-permanent or permanent painted or installed signs are exempt as long as they are used for authorized recreational activities and comply with all other rules and regulations pertaining to vessels and vehicles.

(d) The District Commander shall, without unreasonable delay, issue a permit on proper application unless:
  (1) A prior application for a permit for the same time and location has been made that has been or will be granted and the activities authorized by that permit do not reasonably allow multiple occupancy of the particular area; or
  (2) It reasonably appears that the advertising or the distribution of printed matter will present a clear and present danger to the public health and safety; or
  (3) The number of persons engaged in the advertising or the distribution of printed matter exceeds the number that can reasonably be accommodated in the particular location applied for, considering such things as damage to project resources or facilities, impairment of a protected area’s atmosphere of peace and tranquility, interference with program activities, or impairment of public use facilities; or
  (4) The location applied for has not been designated as available for the advertising or the distribution of printed matter; or
  (5) The activity would constitute a violation of an applicable law or regulation.

(e) If a permit is denied, the applicant shall be so informed in writing, with the reason(s) for the denial set forth.

(f) The District Commander shall designate on a map, which shall be available for inspection in the applicable project office, the locations within the project that are available for the advertising or the distribution of printed matter. Locations may be designated as not available only if the advertising or the distribution of printed matter would:
  (1) Cause injury or damage to project resources; or
  (2) Unreasonably impair the atmosphere of the peace and tranquility maintained in natural, historic, or commemorative zones; or
  (3) Unreasonably interfere with interpretive, visitor service, or other program activities, or with the administrative activities of the Corps of Engineers; or
  (4) Substantially impair the operation of public use facilities or services of Corps of Engineers concessioners or contractors; or
  (5) Present a clear and present danger to the public health and safety; or
  (g) The permit may contain such conditions as are reasonably consistent
with protection and use of the project area for the purposes for which it is established.

(b) No permit shall be issued for a period in excess of 14 consecutive days, provided that permits may be extended for like periods, upon a new application, unless another applicant has requested use of the same location and multiple occupancy of that location is not reasonably possible.

(i) It is prohibited for persons engaged in the activity under this section to obstruct or impede pedestrians or vehicles, harass project visitors with physical contact or persistent demands, misrepresent the purposes or affiliations of those engaged in the advertising or the distribution of printed matter, or misrepresent whether the printed matter is available without cost or donation.

(j) A permit may be revoked under any of those conditions, as listed in paragraph (d) of this section, that constitute grounds for denial of a permit, or for violation of the terms and conditions of the permit. Such a revocation shall be made in writing, with the reason(s) for revocation clearly set forth, except under emergency circumstances, when an immediate verbal revocation or suspension may be made, to be followed by written confirmation within 72 hours.

(k) Violation of the terms and conditions of a permit issued in accordance with this section may result in the suspension or revocation of the permit.

§ 327.18 Commercial activities.

(a) The engaging in or solicitation of business on project land or waters without the express written permission of the District Commander is prohibited.

(b) It shall be a violation of this part to refuse to or fail to comply with any terms, clauses or conditions of any lease, license or agreements issued by the District Commander.

§ 327.19 Permits.

(a) It shall be a violation of this part to refuse to or fail to comply with the fee requirements or other terms or conditions of any permit issued under the provisions of this part 327.

(b) Permits for floating structures (issued under the authority of § 327.30) of any kind on/in waters of water resources development projects, whether or not such waters are deemed navigable waters of the United States but where such waters are under the management of the Corps of Engineers, shall be issued at the discretion of the District Commander under the authority of this section. District Commanders will delineate those portions of the navigable waters of the United States where this provision is applicable and post notices of this designation in the vicinity of the appropriate Manager’s office.

(c) Permits for non-floating structures (issued under the authority of § 327.30) of any kind constructed, placed in or affecting waters of water resources development projects where such waters are deemed navigable waters of the U.S. shall be issued under the provisions of section 10 of the Rivers and Harbors Act approved March 3, 1899 (33 U.S.C. 403). If a discharge of dredged or fill material in these waters is involved, a permit is required under section 404 of the Clean Water Act (33 U.S.C. 1344). (See 33 CFR parts 320 through 330.)

(d) Permits for non-floating structures (issued under the authority of § 327.30) of any kind in waters of water resources development projects, where such waters are not deemed navigable waters of the United States, shall be issued as set forth in paragraph (b) of this section. If a discharge of dredged or fill material into any water of the United States is involved, a permit is required under section 404 of the Clean Water Act (33 U.S.C. 1344). (See 33 CFR parts 320 through 330.) Water quality certification may be required pursuant to Section 401 of the Clean Water Act (33 U.S.C. 1341).

(e) Shoreline Use Permits to authorize private shoreline use facilities, activities or development (issued under the authority of § 327.30) may be issued in accordance with the project Shoreline Management Plan. Failure to comply with the permit conditions issued under § 327.30 is prohibited.

§ 327.20 Unauthorized structures.

The construction, placement, or existence of any structure (including, but not limited to, roads, trails, signs, nonportable hunting stands or blinds, buoys, docks, or landscape features) of any kind under, upon, in or over the project lands, or waters is prohibited unless a permit, lease, license or other appropriate written authorization has been issued by the District Commander. The design, construction, placement, existence or use of structures in violation of the terms of the permit, lease, license, or other written authorization is prohibited. The government shall not be liable for the loss of, or damage to, any private structures, whether authorized or not, placed on project lands or waters. Unauthorized structures are subject to summary removal or impoundment by the District Commander. Portable hunting stands, climbing devices, steps, or blinds, that are not nailed or screwed into trees and are removed at the end of a day’s hunt may be used.

§ 327.21 Special events.

(a) Special events including, but not limited to, water carnivals, boat regattas, fishing tournaments, music festivals, dramatic presentations or other special recreation programs are prohibited unless written permission has been granted by the District Commander. Where appropriate, District Commanders can provide the state a blanket letter of permission to permit fishing tournaments while coordinating the scheduling and details of tournaments with individual projects. An appropriate fee may be charged under the authority of § 327.23.

(b) The public shall not be charged any fee by the sponsor of such event unless the District Commander has approved in writing (and the sponsor has properly posted) the proposed schedule of fees. The District Commander shall have authority to revoke permission, require removal of any equipment, and require restoration of an area to prevent condition, upon failure of the sponsor to comply with terms and conditions of the permit/permission or the regulations in this part 327.

§ 327.22 Unauthorized occupation.

(a) Occupying any lands, buildings, vessels or other facilities within water resource development projects for the purpose of maintaining the same as a full- or part-time residence without the written permission of the District Commander is prohibited. The provisions of this section shall not apply to the occupation of lands for the purpose of camping, in accordance with the provisions of § 327.7.

(b) Use of project lands or waters for agricultural purposes is prohibited except when in compliance with terms and conditions authorized by lease, license or other written agreement issued by the District Commander.

§ 327.23 Recreation use fees.

(a) In accordance with the Land and Water Conservation Fund Act of 1965 (16 U.S.C. 460l) and the Omnibus Budget Reconciliation Act of 1993, Pub. L. 103–66, the Corps of Engineers collects day use fees, special recreation use fees and/or special permit fees for the use of specialized sites, facilities, equipment or services related to outdoor recreation furnished at Federal expense.

(b) Where such fees are charged, the District Commander shall ensure that
clear notice of fee requirements is prominently posted at each area, and at appropriate locations therein and that the notice be included in publications distributed at such areas. Failure to pay authorized recreation use fees as established pursuant to Pub. L. 88–578, 78 Stat. 897, as amended (16 U.S.C. 460l–6a), is prohibited and is punishable by a fine of not more than $100.

(c) Failure to pay authorized day use fees, and/or properly display applicable receipt, permit or pass is prohibited.

(d) Any Golden Age or Golden Access Passport permittee shall be entitled, upon presentation of such a permit, to utilize special recreation facilities at a rate of 50 percent off the established use fee at Federally operated areas.

Fraudulent use of a Golden Age or Golden Access Passport is prohibited.

§ 327.24 Interference with Government employees.

(a) It is a Federal crime pursuant to the provisions of sections 111 and 114 of Title 18, United States Code, to forcibly assault, resist, oppose, impede, intimidate, or interfere with, attempt to kill or kill any civilian official or employee for the U.S. Army Corps of Engineers engaged in the performance of his or her official duties, or on account of the performance of his or her official duties. Such actions or interference directed against a Federal employee while carrying out the regulations in this part are violation of such regulations and may be a state crime pursuant to the laws of the state where they occur.

(b) Failure to comply with a lawful order issued by a Federal employee acting pursuant to the regulations in this part shall be considered as interference with that employee while engaged in the performance of their official duties. Such interference with a Federal employee includes failure to provide a correct name, address or other information deemed necessary for identification upon request of the Federal employee, when that employee is authorized by the District Commander to issue citations in the performance of the employee’s official duties.

§ 327.25 Violations of rules and regulations.

(a) Any person who violates the provisions of the regulations in this part, other than for a failure to pay authorized recreation use fees as separately provided for in § 327.23, may be punished by a fine of not more than $5,000 or imprisonment for not more than six months or both and may be tried and sentenced in accordance with the provisions of section 3401 of Title 18, United States Code. Persons designated by the District Commander shall have the authority to issue a citation for violation of the regulations in this part, requiring any person charged with the violation to appear before the United States Magistrate within whose jurisdiction the affected water resources development project is located (16 U.S.C. 460d).

(b) Any person who commits an act against any official or employee of the U.S. Army Corps of Engineers that is a crime under the provisions of section 111 or section 1114 of Title 18, United States Code or under provisions of pertinent state law may be tried and sentenced as further provided under Federal or state law, as the case may be.

§ 327.26 State and local laws.

(a) Except as otherwise provided in this part or by Federal law or regulation, state and local laws and ordinances shall apply on project lands and waters. This includes, but is not limited to, state and local laws and ordinances governing:

1. Operation and use of motor vehicles, vessels, and aircraft;
2. Hunting, fishing and trapping;
3. Use or possession of firearms or other weapons;
4. Civil disobedience and criminal acts;
5. Littering, sanitation and pollution; and
6. Alcohol or other controlled substances.

(b) These state and local laws and ordinances are enforced by those state and local enforcement agencies established and authorized for that purpose.

§ 327.30 Shoreline Management on Civil Works Projects.

(a) Purpose. The purpose of this regulation is to provide policy and guidance on management of shorelines of Civil Works projects where 36 CFR part 327 is applicable.

(b) Applicability. This regulation is applicable to all field operating agencies with Civil Works responsibilities except when such application would result in an impairment upon existing Indian rights.

(c) References. (1) Section 4, 1944 Flood Control Act, as amended (16 U.S.C. 460d).
(2) The Rivers and Harbors Act of 1894, as amended and supplemented (33 U.S.C. 1)
(3) Section 10, River and Harbor Act of 1899 (33 U.S.C. 403)
(9) Executive Order 12088 (13 Oct. 78).
(10) 33 CFR parts 320–330, “Regulatory Programs of the Corps of Engineers.”

(d) Policy. (1) It is the policy of the Chief of Engineers to protect and manage shorelines of all Civil Works water resource development projects under Corps jurisdiction in a manner which will promote the safe and healthful use of these shorelines by the public while maintaining environmental safeguards to ensure a quality resource for use by the public. The objectives of all management actions will be to achieve a balance between permitted private uses and resource protection for general public use. Public pedestrian access to and exit from these shorelines shall be preserved. For projects or portions of projects where Federal real estate interest is limited to easement title only, management actions will be appropriate within the limits of the estate acquired.

(2) Private shoreline uses may be authorized in designated areas consistent with approved use allocations specified in Shoreline Management Plans. Except to honor written commitments made prior to publication of this regulation, private shoreline uses are not allowed on water resource projects where construction was initiated after December 13, 1974, or on water resource projects where no private shoreline uses existed as of that date. Any existing permitted facilities on these projects will be grandfathered until the facilities fail to meet the criteria set forth in § 327.30(h).

(3) A Shoreline Management Plan, as described in § 327.30(e), will be prepared for each Corps project where private shoreline use is allowed. This plan will honor past written commitments. The plan will be reviewed at least once every five years and revised as necessary. Shoreline uses that do not interfere with authorized project purposes, public safety concerns, violate local norms or result in significant environmental effects should be allowed.
until the public participation process identifies problems in these areas. If sufficient need exists, consideration should be given to revising the shoreline allocations (e.g. increases/decreases). Maximum public participation will be encouraged as set forth in § 327.30(e)(6). Except to honor written commitments made prior to the publication of this regulation, shoreline management plans are not required for those projects where construction was initiated after December 13, 1974, or on projects not having private shoreline use as of that date. In that case, a statement of policy will be developed by the District commander to present the shoreline management policy. This policy statement will be subject to the approval of the division commander. For projects where two or more agencies have jurisdiction, the plan will be cooperatively prepared with the Corps as the responsible agency. A Shoreline Management Plan will consist of a map showing the shoreline allocated to the uses listed in § 327.30(e)(6), related rules and regulations, a discussion of what areas are open or closed to specific activities and facilities, how to apply for permits and other information pertinent to the Corps management of the shoreline. The plan will be prepared in sufficient detail to ensure that it is clear to the public what uses are and are not allowed on the shoreline of the project and will be developed and presented in the Shoreline Management Plan that prescribes a procedure for review of activities requested but not specifically addressed by the Shoreline Management Plan.

(5) Shoreline Allocation. The entire shoreline will be allocated within the project master plan. A map of sufficient size and scale to clearly display the shoreline allocations will be conspicuously displayed or readily available for viewing in the project administration office and will serve as the authoritative reference. Reduced or smaller scale maps may be developed for public dissemination but the information contained on these must be identical to that contained on the display map in the project administration office. No changes will be made to these maps except through the formal update process. District commanders may add specific constraints and identify areas having unique characteristics during the plan preparation, review, or updating process in addition to the allocation classifications described below.

(i) Limited Development Areas. Limited Development Areas are those areas in which private facilities and/or activities may be allowed consistent with § 327.30(h) and appendix A. Modification of vegetation by individuals may be allowed only following the issuance of a permit in accordance with appendix A. Potential low and high water conditions and underwater topography should be carefully evaluated before shoreline is allocated as Limited Development Area.

(ii) Public Recreation Areas. Public Recreation Areas are those areas designated for commercial concessionaire public use. No private shoreline use facilities and/or activities will be permitted within or near designated or developed public recreation areas. The term “near” depends on the terrain, road system, and other local conditions, so actual distances must be established on a case by case basis in each project Shoreline Management Plan. No modification of land forms or vegetation by private individuals or groups of individuals is permitted in public recreation areas.

(iii) Protected Shoreline Areas. Protected Shoreline Areas are those areas designated to maintain or restore aesthetic, fish and wildlife, cultural, or other environmental values. Shoreline may also be so designated to prevent development in areas that are subject to excessive siltation, erosion, rapid dewatering, or exposure to high wind, wave, or current action and/or in areas in which development would interfere with navigation. No shoreline Use Permits for floating or fixed recreation facilities will be allowed in protected areas. Some modification of vegetation by private individuals, such as clearing a narrow meandering path to water, or limited mowing, may be allowed only following the issuance of a permit if the resource manager determines that the activity will not adversely impact the environment or physical characteristics for which the area was designated as protected. In making this determination the effect on water quality will also be considered.

(iv) Prohibited Access Areas. Prohibited Access Areas are those in which public access is not allowed or is restricted for health, safety or security reasons. These could include hazardous areas near dams, spillways, hydro-electric power stations, work areas, water intake structures, etc. No shoreline use permits will be issued in Prohibited Access Areas.

(6) Public Participation. District commanders will ensure public participation to the maximum practicable extent

46
in Shoreline Management Plan formulation, preparation and subsequent revisions. This can be accomplished by public meetings, group workshops, open houses or other public involvement techniques. When master plan updates and preparation of the Shoreline Management Plans are concurrent, public participation may be combined and should consider all aspects of both plans, including shoreline allocation classifications. Public participation will begin during the initial formulation stage and must be broad-based to cover all aspects of public interest. The key to successful implementation is the ongoing public relations program. Projects with significant numbers of permits should consider developing computerized programs to facilitate exchange of information with permittees and to improve program efficiency. Special care will be taken to advise citizen and conservation organizations; Federal, state and local natural resource management agencies; Indian Tribes; the media; commercial concessionaires; congressional liaisons; adjacent landowners and other concerned entities during the formulation of Shoreline Management Plans and subsequent revisions. Notices shall be published prior to public meetings to assure maximum public awareness. Public notices shall be issued by the district commander allowing for a minimum of 30 days for receipt of written public comment in regard to the proposed Shoreline Management Plan or any major revision thereto. (7) Periodic Review. Shoreline Management Plans will be reviewed periodically, but no less often than every five years, by the district commander to determine the need for update. If sufficient controversy or demand exists, consideration should be given, consistent with other factors, to a process of reevaluation of the shoreline allocations and the plan. When changes to the Shoreline Management Plan are needed, the plan will be formally updated through the public participation process. Cumulative environmental impacts of permit actions and the possibility of preparing or revising project NEPA documentation will be considered. District commanders may make minor revisions to the Shoreline Management Plan when the revisions are consistent with policy and funds for a complete plan update are not available. The amount and type of public involvement needed for such revision is at the discretion of the district commander. (8) Instruments for Shoreline Use. Instruments used to authorize private shoreline use facilities, activities or development are as follows: (1) Shoreline Use Permits. (i) Shoreline Use Permits are required for private structures/activities of any kind (except boats) in waters of Civil Works projects whether or not such waters are deemed navigable and where such waters are under the primary jurisdiction of the Secretary of the Army and under the management of the Corps of Engineers. (iii) Shoreline Use Permits are required for non-floating structures on waters deemed non-navigable, when such waters are under management of the Corps of Engineers. (iv) Shoreline Use Permits are also required for land vegetation modification activities which do not involve disruption to land form. (v) Permit shall be issued for a term of five years. To reduce administration costs, one year permits should be issued only when the location or nature of the activity requires annual reissuance. (vi) Shoreline Use Permits for erosion control may be issued for the lease or period of continual ownership of the structure by the permittee and his/her legal spouse. (2) Department of the Army Permits. Dredging, construction of fixed structures, including fills and combination fixed-floating structures and the discharge of dredged or fill material in waters of the United States will be evaluated under authority of section 10, River and Harbor Act of 1899 (33 U.S.C. 403) and section 404 of the Clean Water Act (33 U.S.C. 1344). Permits will be issued where appropriate. (3) Real Estate Instruments. Commercial development activities and activities which involve grading, cuts, fills, or other changes in land form, or establishment of appropriate land-based support facilities required for private floating facilities, will continue to be covered by a lease, license or other legal grant issued through the appropriate real estate element. Shoreline Management Plans should identify the types of activities that require real estate instruments and indicate the general process for obtaining same. Shoreline Use Permits are not required for facilities or activities covered by a real estate instrument. (g) Transfer of Permits. Shoreline Use Permits are non-transferable. They become null and void upon sale or transfer of the permitted facility or the death of the permittee or his/her legal spouse. (h) Existing Facilities Now Under Permit. Implementation of a Shoreline Management Plan shall consider existing permitted facilities and prior written Corps commitments implicit in their issuance. Facilities or activities permitted under special provisions should be identified in a way that will set them apart from other facilities or activities. (1) Section 6 of Pub. L. 97–140 provides that no lawfully installed dock or appurtenant structures shall be required to be removed prior to December 31, 1989, from any Federal water resources reservoir or lake project administered by the Secretary of the Army acting through the Chief of Engineers, on which it was located on December 29, 1981, if such property is maintained in usable condition, and does not occasion a threat to life or property. (2) In accordance with section 1134(d) of the Department of the Army, acting through the Chief of Engineers, on or after December 31, 1989, if it meets the three conditions below except where necessary for immediate use for public purposes or higher public use or for a navigation or flood control project. (i) Such property is maintained in a usable and safe condition. (ii) Such property does not occasion a threat to life or property, and (iii) The holder of the permit is in substantial compliance with the existing permit. (3) All such floating facilities and appurtenances will be formally recognized in an appropriate Shoreline Management Plan. New permits for these permitted facilities will be issued to new owners. If the holder of the permit fails to comply with the terms of the permit, it may be revoked and the holder required to remove the structure, in accordance with the terms of the permit as to notice, time, and appeal. (i) Facility Maintenance. Permitted facilities must be operated, used and maintained by the permittee in a safe, healthful condition at all times. If determined to be unsafe, the resource manager will establish together with the permittee a schedule, based on the seriousness of the safety deficiency, for correcting the deficiency or having it removed, at the permittee’s expense. The applicable safety and health prescriptions in EM 385–1–1 should be used as a guide.
(j) Density of Development. The density of private floating and fixed recreation facilities will be established in the Shoreline Management Plan for all portions of Limited Development areas consistent with ecological and aesthetic characteristics and prior written commitments. The facility density in Limited Development Areas should, if feasible, be determined prior to the development of adjacent private property. The density of facilities will not be more than 50 per cent of the Limited Development Area in which they are located. Density will be measured by determining the linear feet of shoreline as compared to the width of the facilities in the water plus associated moorage arrangements which restrict the full unobstructed use of that portion of the shoreline. When a Limited Development Area or a portion of a Limited Development Area reaches maximum density, notice should be given to the public and facility owners in that area that no additional facilities will be allowed. In all cases, sufficient open area will be maintained for safe maneuvering of watercraft. Docks should not extend out from the shore more than one-third of the width of a cove at normal recreation or multipurpose pool. In those cases where current density of development exceeds the density level established in the Shoreline Management Plan, the density will be reduced to the prescribed level through attrition.

(k) Permit Fees. Fees associated with the Shoreline Use Permits shall be paid prior to issuing the permit in accordance with the provisions of § 327.30(c)(1). The fee schedule will be published separately.

APPENDIX A TO § 327.30—GUIDELINES FOR GRANTING SHORELINE USE PERMITS
1. General
   a. Decisions regarding permits for private floating recreation facilities will consider the operating objectives and physical characteristics of each project. In developing Shoreline Management Plans, district commanders will give consideration to the effects of added private boat storage facilities on commercial concessions for that purpose. Consistent with established policies, new commercial concessions may be alternatives to additional limited development shoreline.
   b. Permits for individually or group owned shoreline use facilities may be granted only in Limited Development Areas when the sites are not near commercial marine services and such use will not despoil the shoreline nor inhibit public use or enjoyment thereof. The installation and use of such facilities will not be in conflict with the preservation of the natural characteristics of the shoreline nor will they result in significant environmental damage. Charges will be made for Shoreline Use Permits in accordance with the separately published fee schedule.
   c. Permits may be granted within Limited Development Areas for ski jumps, floats, for non-commercial group mooring facilities. (6) Facilities attached to the shore shall be securely anchored by means of moorings which do not obstruct the free use of the shoreline, nor damage vegetation or other natural features. Anchoring to vegetation is prohibited.

(7) Electrical service and equipment leading to or on private mooring facilities must not pose a safety hazard nor conflict with other recreational use. Electrical installations must be weatherproof and meet all current applicable electrical codes and regulations. The facility must be equipped with quick disconnect fittings mounted above the flood pool elevation. All electrical installations must conform to the National Electric Code and all state, and local codes and regulations. In those states where electricians are licensed, registered, or otherwise certified, a copy of the electrical certification must be provided to the resource manager before a Shoreline Use Permit can be issued or renewed. The resource manager will require immediate removal or disconnection of any electrical service or equipment which is not certified (if appropriate), does not meet code, or is not safely maintained. All new electrical lines will be installed underground. This will require a separate real estate instrument for the service right-of-way. Existing overhead lines will be allowed, as long as they meet all applicable electrical codes, regulations and above guidelines, to include compatibility and safety related to fluctuating water levels.

(8) Private floating recreation facilities will not be placed so as to interfere with any authorized project purposes, including navigation, or create a safety or health hazard.

(9) The district commander or his/her authorized representative may place special conditions on the permit when deemed necessary. Requests for waivers of shoreline management plan permit conditions based on health conditions will be reviewed on a case by case basis by the Operations Manager. Efforts will be made to reduce onerous requirements when a limiting health condition is obvious or when an applicant provides a doctor’s certification of need for conditions which are not obvious.

(10) Vegetation modification, including but not limited to, cutting, pruning, chemical manipulation, removal or seeding by private individuals is allowed only in those areas designated as Limited Development Areas or Protected Shoreline Areas. An existing (as of July 1, 1987) vegetation modification permit, within a shoreline allocation which normally would not allow vegetation modification, should be grandfathered. Permittees will not create the appearance of private ownership of public lands.

(11) The term of a permit for vegetation modification will be for five years. Where possible, such permits will be consolidated with other shoreline management permits into a single permit. The district commander is authorized to issue vegetation modification permits of less than five years for onetime requests or to aid in the consolidation of shoreline management permits.

(12) When issued a permit for vegetative modification, the permittee will indicate the government property line, as surveyed and marked by the government, in a clear but unobtrusive manner approved by the district commander and in accordance with the
project Shoreline Management Plan and the conditions of the permit(s) by the permittee or his/her agent for monetary gain. This does not preclude the permittee from selling total ownership to the facility.

14. Floats and the flotation material for all docks and boat mooring buoys shall be fabricated of materials manufactured for marine use. The float and its flotation material shall be 100% warranted for a minimum of 8 years against sinking, becoming waterlogged, cracking, peeling, fragmenting, or losing bonds. All floats shall resist puncture and penetration and shall not be subject to damage by animals under normal conditions for the area. All floats and the flotation material used in them shall be fire resistant.

15. Any float which is within 40 feet of a line carrying fuel shall be 100% impervious to water and fuel. The use of new or recycled plastic or metal drums or non-compartmentalized air containers for encasement or floats is prohibited. Existing floats are authorized until or if its flotation material is no longer serviceable, at which time it shall be replaced with a float that meets the conditions listed above. For any floats installed after the effective date of this specification, repair or replacement shall be required when it or its flotation material no longer performs its designated function or it fails to meet the specifications for which it was originally warranted.

16. Floating facilities shall be securely attached to the shore in accordance with the approved plans by means of moorings which do not obstruct general public use of the shoreline or adversely affect the natural terrain or vegetation. Anchoring to vegetation is prohibited.

17. The permit display tag shall be posted on the permitted facility and/or on the land areas covered by the permit so that it can be visually checked, with ease in accordance with instructions provided by the resource manager. Any float that is within 40 feet of a line carrying fuel shall be 100% impervious to water and fuel. The use of new or recycled plastic or metal drums or non-compartmentalized air containers for encasement or floats is prohibited. Existing floats are authorized until or if its flotation material is no longer serviceable, at which time it shall be replaced with a float that meets the conditions listed above. For any floats installed after the effective date of this specification, repair or replacement shall be required when it or its flotation material no longer performs its designated function or it fails to meet the specifications for which it was originally warranted.

18. No vegetation other than that prescribed in the permit will be damaged, destroyed or removed. No vegetation of any kind will be planted, other than that specifically prescribed in the permit.

19. No change in land form such as grading, excavation or filling is authorized by this permit.

20. This permit is non-transferable. Upon the sale or other transfer of the permitted facility or the death of the permittee and his/her legal spouse, this permit is null and void.

21. By 30 days written notice, mailed to the permittee by certified letter, the district commander may revoke this permit whenever the public interest necessitates such revocation or when the permittee fails to comply with any permit condition or term. The revocation notice shall specify the reasons for such action. If the permittee requests a hearing in writing to the district commander through the resource manager within the 30-day period, the district commander shall grant such hearing at the earliest
In no event shall the hearing date be more than 60 days from the date of the hearing request. Following the hearing, a written decision will be rendered and a copy mailed to the permittee by certified letter.

22. Notwithstanding the conditions cited in condition 21 above, if in the opinion of the district commander, emergency circumstances dictate otherwise, the district commander may summarily revoke the permit.

23. When vegetation modification on these lands is accomplished by chemical means, the program will be in accordance with appropriate Federal, state and local laws, rules and regulations.

24. The resource manager or his/her authorized representative shall be allowed to cross the permittee’s property, as necessary to inspect facilities and/or activities under permit.

25. When vegetation modification is allowed, the permittee will delineate the government property line in a clear, but unobtrusive manner approved by the resource manager and in accordance with the project Shoreline Management Plan.

26. If the ownership of a permitted facility is sold or transferred, the permittee or new owner will notify the Resource Manager of the action prior to finalization. The new owner must apply for a Shoreline Use Permit within 14 days or remove the facility and restore the use area within 30 days from the date of ownership transfer.

27. If permitted facilities are removed for storage or extensive maintenance, the resource manager may require all portions of the facility be removed from public property.

APPENDIX D TO § 327.30—PERMIT [RESERVED]


EFFECTIVE DATE NOTE: The amendment to § 327.30 revising the last sentence of paragraph (k), published at 56 FR 29587, June 28, 1991, was deferred indefinitely. See 56 FR 49706, Oct. 1, 1991. The administrative charges contained in § 327.30, Shoreline Management on Civil Works Projects, published in the July 1, 1991 edition of the Code of Federal Regulations will remain in effect. Any future decisions affecting this regulation will be published in the FEDERAL REGISTER at a later date by the Corps of Engineers, Department of the Army. For the convenience of the user, the rule published on June 28, 1991, at FR page 29587, is set forth as follows:

§ 327.30 Shoreline Management on Civil Works Projects.

* * * * *

(k) * * * The Fee Schedule is published in § 327.31.

§ 327.31 Shoreline management fee schedule.

A charge will be made for Shoreline Use Permits to help defray expenses associated with issuance and administration of the permits. As permits become eligible for renewal after July 1, 1976, a charge of $10 for each new permit and a $5 annual fee for inspection of floating facilities will be made. There will be no annual inspection fee for permits for vegetative modification on Shoreline areas. In all cases the total administrative charge will be collected initially at the time of permit issuance rather than on a piecemeal annual basis. [56 FR 61163, Dec. 2, 1991; 56 FR 65190, Dec. 16, 1991]
EXHIBIT B: SHORELINE USE PERMIT CONDITIONS

THIS SHORELINE USE PERMIT/LICENSE is not subject to Title 10, United States Code, Section 2262, as amended.

1. THIS PERMIT IS GRANTED SOLELY TO THE APPLICANT FOR THE PURPOSE DESCRIBED ON THE ATTACHED PERMIT.
2. THE PERMITTEE AGREES TO AND DOES HEREBY RELEASE AND AGREE TO SAVE AND HOLD THE GOVERNMENT HARMLESS FROM ANY AND ALL CAUSES OF ACTION, SUITS AT LAW OR EQUITY, OR CLAIMS OR DEMANDS OR FROM ANY LIABILITY OF ANY NATURE WHATSOEVER FOR OR ON ACCOUNT OF ANY DAMAGES TO PERSONS OR PROPERTY, INCLUDING A PERMITTED FACILITY, GROWING OUT OF THE OWNERSHIP, CONSTRUCTION, OPERATION OR MAINTENANCE BY THE PERMITTEE OF THE PERMITTED FACILITY AND/OR ACTIVITIES.
3. OWNERSHIP, CONSTRUCTION, OPERATION, USE AND MAINTENANCE OF A PERMITTED FACILITY ARE SUBJECT TO THE GOVERNMENT'S NAVIGATION SERVITUDE.
4. NO ATTEMPT SHALL BE MADE BY THE PERMITTEE TO FORBID THE FULL AND FREE USE BY THE PUBLIC OF ALL PUBLIC WATERS AND/OR LANDS AT OR ADJACENT TO THE PERMITTED FACILITY OR TO UNREASONABLY INTERFERE WITH ANY AUTHORIZED PROJECT PURPOSES, INCLUDING NAVIGATION IN CONNECTION WITH THE OWNERSHIP, CONSTRUCTION, OPERATION OR MAINTENANCE OF A PERMITTED FACILITY AND/OR ACTIVITY.
5. THE PERMITTEE AGREES THAT IF SUBSEQUENT OPERATIONS BY THE GOVERNMENT REQUIRE AN ALTERATION IN THE LOCATION OF A PERMITTED FACILITY AND/OR ACTIVITY OR IF IN THE OPINION OF THE DISTRICT COMMANDER A PERMITTED FACILITY AND/OR ACTIVITY SHALL CAUSE UNREASONABLE OBSTRUCTION TO NAVIGATION OR THAT THE PUBLIC INTEREST SO REQUIRES, THE PERMITTEE SHALL BE REQUIRED, UPON WRITTEN NOTICE FROM THE DISTRICT COMMANDER TO REMOVE, ALTER, OR RELOCATE THE PERMITTED FACILITY, WITHOUT EXPENSE TO THE GOVERNMENT.
6. THE GOVERNMENT SHALL IN NO CASE BE LIABLE FOR ANY DAMAGE OR INJURY TO A PERMITTED FACILITY WHICH MAY BE CAUSED BY OR RESULT FROM SUBSEQUENT OPERATIONS UNDERTAKEN BY THE GOVERNMENT FOR THE IMPROVEMENT OF NAVIGATION OR FOR OTHER LAWFUL PURPOSES, AND NO CLAIMS OR RIGHT TO COMPENSATION SHALL ACCRUE FROM ANY SUCH DAMAGE. THIS INCLUDES ANY DAMAGE THAT MAY OCCUR TO PRIVATE PROPERTY IF A FACILITY IS REMOVED FOR NONCOMPLIANCE WITH THE CONDITIONS OF THE PERMIT.
7. OWNERSHIP, CONSTRUCTION, OPERATION, USE AND MAINTENANCE OF A PERMITTED FACILITY AND/OR ACTIVITY ARE SUBJECT TO ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. FAILURE TO ABIDE BY THESE APPLICABLE LAWS AND REGULATIONS MAY BE CAUSE FOR REVOCATION OF THE PERMIT.
8. THIS PERMIT DOES NOT CONVEY ANY PROPERTY RIGHTS EITHER IN REAL ESTATE OR MATERIAL; AND DOES NOT AUTHORIZE ANY INJURY TO PRIVATE PROPERTY OR INVASION OF PRIVATE RIGHTS OR ANY INFRINGEMENT OF FEDERAL, STATE OR LOCAL LAWS OR REGULATIONS. NOR DOES IT OBViate THE NECESSITY OF OBTAINING STATE OR LOCAL ASSENT REQUIRED BY LAW FOR THE CONSTRUCTION, OPERATION, USE OR MAINTENANCE OF A PERMITTED FACILITY AND/OR ACTIVITY.
9. THE PERMITTEE AGREES TO CONSTRUCT THE FACILITY WITHIN THE TIME LIMIT AGREED TO ON THE PERMIT ISSUANCE DATE. THE PERMIT SHALL BECOME NULL AND VOID IF CONSTRUCTION IS NOT COMPLETED WITHIN THAT PERIOD. FURTHER, THE PERMITTEE AGREES TO OPERATE AND MAINTAIN ANY PERMITTED FACILITY AND/OR ACTIVITY IN A MANNER SO AS TO PROVIDE SAFETY, MINIMIZE ANY ADVERSE IMPACT ON FISH AND WILDLIFE HABITAT, NATURAL, ENVIRONMENTAL, OR CULTURAL RESOURCES VALUES AND IN A MANNER SO AS TO MINIMIZE THE DEGRADATION OF WATER QUALITY.
10. THE PERMITTEE SHALL REMOVE A PERMITTED FACILITY WITHIN 30 DAYS, AT HIS/HER EXPENSE, AND RESTORE THE WATERWAY AND LANDS TO A CONDITION ACCEPTED BY THE RESOURCE MANAGER UPON TERMINATION OR REVOCATION OF THIS PERMIT OR IF THE PERMITTEE CEASES TO USE, OPERATE OR MAINTAIN A PERMITTED FACILITY AND/OR ACTIVITY. IF THE PERMITTEE FAILS TO COMPLY TO THE SATISFACTION OF THE RESOURCE MANAGER, THE DISTRICT COMMANDER MAY REMOVE THE FACILITY BY CONTRACT OR OTHERWISE AND THE PERMITTEE AGREES TO PAY ALL COSTS INCURRED THEREOF.
11. THE USE OF A PERMITTED BOAT DOCK FACILITY SHALL BE LIMITED TO THE MOORING OF THE PERMITTEE'S VESSEL OR WATERCRAFT AND THE STORAGE, IN ENCLOSED LOCKER FACILITIES, OF HIS/HER GEAR ESSENTIAL TO THE OPERATION OF SUCH VESSEL OR WATERCRAFT.
12. NEITHER A PERMITTED FACILITY NOR ANY HOUSEBOAT, CABIN CRUISER, OR OTHER VESSEL MOORED THERETO SHALL BE USED AS A PLACE OF HABITATION OR AS A FULL OR PART-TIME RESIDENCE OR IN ANY MANNER WHICH GIVES THE APPEARANCE OF CONVERTING THE PUBLIC PROPERTY, ON WHICH THE FACILITY IS LOCATED, TO PRIVATE USE.
13. FACILITIES GRANTED UNDER THIS PERMIT WILL NOT BE LEASED, RENTED, SUB-LET OR PROVIDED TO
OTHERS BY ANY MEANS OF ENGAGING IN COMMERCIAL ACTIVITY(S) BY THE PERMITTEE OR HIS/HER AGENT FOR MONETARY GAIN. THIS DOES NOT PRECLUDE THE PERMITTEE FROM SELLING TOTAL OWNERSHIP TO THE FACILITY.

14. FLOATS AND THE FLOTATION MATERIAL FOR ALL DOCKS AND BOAT MOORING BUOYS SHALL BE FABRICATED OF MATERIALS MANUFACTURED FOR MARINE USE. THE FLOAT AND ITS FLOTATION MATERIAL SHALL BE 100% WARRANTED FOR A MINIMUM OF 8 YEARS AGAINST SINKING, BECOMING WATERLOGGED, CRACKING, PEELING, FRAGMENTING, OR LOSING BEADS. ALL FLOATS SHALL RESIST PUNCTURE AND PENETRATION AND SHALL NOT BE SUBJECT TO DAMAGE BY ANIMALS UNDER NORMAL CONDITIONS FOR THE AREA. ALL FLOATS AND THE FLOTATION MATERIAL USED IN THEM SHALL BE FIRE RESISTANT. ANY

Effective Date Note:

FLOAT WHICH IS WITHIN 40 FEET OF A LINE CARRYING FUEL SHALL BE 100% IMPERVIOUS TO WATER AND FUEL. THE USE OF NEW OR RECYCLED PLASTIC OR METAL DRUMS OR NON-COMPARTMENTALIZED AIR CONTAINERS FOR ENCASEMENT OR FLOATS IS PROHIBITED. EXISTING FLOATS ARE AUTHORIZED UNTIL IT OR ITS FLOTATION MATERIAL IS NO LONGER SERVICEABLE, AT WHICH TIME IT SHALL BE REPLACED WITH A FLOAT THAT MEETS THE CONDITIONS LISTED ABOVE. FOR ANY FLOATS INSTALLED AFTER THE EFFECTIVE DATE OF THIS SPECIFICATION, REPAIR OR REPLACEMENT SHALL BE REQUIRED WHEN IT OR ITS FLOTATION MATERIAL NO LONGER PERFORMS ITS DESIGNATED FUNCTION OR IT FAILS TO MEET THE SPECIFICATIONS FOR WHICH IT WAS ORIGINALLY WARRANTED.

15. PERMITTED FACILITIES AND ACTIVITIES ARE SUBJECT TO PERIODIC INSPECTION BY AUTHORIZED CORPS REPRESENTATIVES. THE RESOURCE MANAGER WILL NOTIFY THE PERMITTEE OF ANY DEFICIENCIES AND TOGETHER ESTABLISH A SCHEDULE FOR THEIR CORRECTION. NO DEVIATION OR CHANGES FROM APPROVED PLANS WILL BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL OF THE RESOURCE MANAGER.

16. FLOATING FACILITIES SHALL BE SECURELY ATTACHED TO THE SHORE IN ACCORDANCE WITH THE APPROVED PLANS BY MEANS OF MOORINGS WHICH DO NOT OBSTRUCT GENERAL PUBLIC USE OF THE SHORELINE OR ADVERSELY AFFECT THE NATURAL TERRAIN OR VEGETATION. ANCHORING TO VEGETATION IS PROHIBITED.

17. THE PERMIT DISPLAY TAG SHALL BE POSTED ON THE PERMITTED FACILITY AND/OR ON THE LAND AREAS COVERED BY THE PERMIT SO THAT IT CAN BE VISUALLY CHECKED WITH EASE IN ACCORDANCE WITH INSTRUCTIONS PROVIDED BY THE RESOURCE MANAGER.

18. NO VEGETATION OTHER THAN THAT PRESCRIBED IN THE PERMIT WILL BE DAMAGED, DESTROYED OR REMOVED. NO VEGETATION OF ANY KIND WILL BE PLANTED, OTHER THAN THAT SPECIFICALLY PRESCRIBED IN THE PERMIT.

19. NO CHANGE IN LAND FORM SUCH AS GRADING, EXCAVATION OR FILLING IS AUTHORIZED BY THIS PERMIT.

20. THIS PERMIT IS NON-TRANSFERABLE. UPON THE SALE OR OTHER TRANSFER OF THE PERMITTED FACILITY OR THE DEATH OF THE PERMITTEE AND HIS/HER LEGAL SPOUSE, THIS PERMIT IS NULL AND VOID.

21. BY 30 DAYS WRITTEN NOTICE, MAILED TO THE PERMITTEE BY CERTIFIED LETTER, THE DISTRICT COMMANDER MAY REVOKE THIS PERMIT WHENEVER THE PUBLIC INTEREST NECESSITATES SUCH REVOCATION OR WHEN THE PERMITTEE FAILS TO COMPLY WITH ANY PERMIT CONDITION OR TERM. THE REVOCATION NOTICE SHALL SPECIFY THE REASONS FOR SUCH ACTION. IF THE PERMITTEE REQUESTS A HEARING IN WRITING TO THE DISTRICT COMMANDER THROUGH THE RESOURCE MANAGER WITHIN THE 30-DAY PERIOD, THE DISTRICT COMMANDER SHALL GRANT SUCH HEARING AT THE EARLIEST OPPORTUNITY. IN NO EVENT SHALL THE HEARING DATE BE MORE THAN 60 DAYS FROM THE DATE OF THE HEARING REQUEST. FOLLOWING THE HEARING, A WRITTEN DECISION WILL BE RENDERED AND A COPY MAILED TO THE PERMITTEE BY CERTIFIED LETTER.

22. NOTWITHSTANDING THE CONDITIONS CITED IN CONDITION 21 ABOVE, IF IN THE OPINION OF THE DISTRICT COMMANDER, EMERGENCY CIRCUMSTANCES DICTATE OTHERWISE, THE DISTRICT COMMANDER MAY SUMMARILY REVOKE THE PERMIT.

23. WHEN VEGETATION MODIFICATION ON THESE LANDS IS ACCOMPLISHED BY CHEMICAL MEANS, THE PROGRAM WILL BE IN ACCORDANCE WITH APPROPRIATE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS.

24. THE RESOURCE MANAGER OR HIS/HER AUTHORIZED REPRESENTATIVE SHALL BE ALLOWED TO CROSS THE PERMITTEE'S PROPERTY, AS NECESSARY TO INSPECT FACILITIES AND/OR ACTIVITIES UNDER PERMIT.

25. WHEN VEGETATION MODIFICATION IS ALLOWED, THE PERMITTEE WILL DELINEATE THE GOVERNMENT PROPERTY LINE IN A CLEAR, BUT UNOBTRUSIVE MANNER APPROVED BY THE RESOURCE MANAGER AND IN ACCORDANCE WITH THE PROJECT SHORELINE MANAGEMENT PLAN.


27. IF PERMITTED FACILITIES ARE REMOVED FOR STORAGE OR EXTENSIVE MAINTENANCE, THE RESOURCE MANAGER MAY REQUIRE ALL PORTIONS OF THE FACILITY BE REMOVED FROM PUBLIC PROPERTY.
CERTIFICATE OF ELECTRICAL INSPECTION

This is to certify that the electrical facilities on and in conjunction with dock number __________ on __________ Lake were inspected on this ___ day of __________, 20 __, and to the best of my knowledge, they appear to be in compliance with the requirements of the National Electrical Code. This inspection is solely for the use of the Little Rock District, Corps of Engineers, P.O. Box 867, Little Rock, Arkansas 72203-0867.

This inspection is not applicable to any electrical changes (additions or deletions) to the above facilities after the date of this inspection.

Comments: ____________________________

________________________________________________________________________

Name of Electrician or Electrical Contractor
(Print)

Inspector’s Name
(Print)

Telephone Number

Inspector’s License Number

________________________________________________________________________

Inspector’s Signature
SEC. 1134. CABIN SITE LEASES.

(a) On and after December 31, 1989, the Secretary shall continue in effect any lease or assignment thereof to which this section applies, until such time as such lease is terminated by the leaseholder, any successors or assigns of the leaseholder, or by the Secretary under subsection (b) of this section. Any such continuation beyond the date of expiration of such lease as in effect on December 31, 1989, shall be at fair market rentals and on such other reasonable terms and conditions not inconsistent with this section as the Secretary deems necessary. No continuation shall be made beyond such date unless the leaseholder agrees (1) to hold the United States harmless from any claim for damages or injury to persons or property arising from occupancy of or through the use of the property subject to such lease, and (2) to not unreasonably expand existing improvements.

(b)(1) On and after December 31, 1989, the Secretary and any other officer or employee of the United States shall not terminate a lease to which this section applies, except as provided in paragraph (2) of this subsection.

(2) On and after December 31, 1989, the Secretary may terminate a lease to which this section applies only if--

(A) the property covered by the lease is needed for immediate use for public park purposes or other higher public use or for a navigation or flood control project; or

(B) the leaseholder substantially violates a provision of such lease.

(c) Subsections (a) and (b) of this section apply to (1) any cottage site lease of property, which lease was entered into by the Secretary of the Army pursuant to section 4 of the Act entitled "An Act authorizing the construction of certain public works on rivers and harbors for flood control, and for other purposes", approved December 22, 1944 (58 Stat. 889; 16 U.S.C. 460d), and is in effect on December 31, 1989, and (2) any assignment of such a lease.

(d) On and after December 31, 1989, no houseboat, boathouse, floating cabin, sleeping facilities at marinas, or lawfully installed dock or appurtenant structures shall be required to be removed from any Federal water resources reservoir or lake project administered by the Secretary on which it was located on the date of enactment of this Act, if (1) such property is maintained in usable and safe condition, (2) such property does not occasion a threat to life or property, and (3) the holder of the lease, permit, or license is in substantial compliance with the existing lease or license, except where necessary for immediate use for public purposes or other higher public use or for a navigation or flood control project.

(e) In any case in which a person holds a lease of property at Clarks Hill Reservoir, Georgia, which is terminated under this section on or after December 31, 1989, the Secretary shall offer for sale to such person real property at Clarks Hill Reservoir which is owned by the United States and is not needed for the project (if there is any such property). The property offered for sale shall be approximately equal in size to the property that was subject to such lease. The Secretary shall offer any such property for sale at the fair market value of the property, as determined by the Secretary. Each offer under this subsection shall be made on or before the date on which the lease is terminated and shall be open to such person for 18 months from the time the offer is made. As a
condition to a sale under this subsection, the leaseholder shall restore the property subject to the terminated lease to a condition acceptable to the Secretary.