Chapter 2

Description of Alternatives

2.1 Introduction

The National Environmental Policy Act requires USACE to consider a reasonable range of alternatives in the Draft EIS (40 CFR 1502.14). Those alternatives must be rigorously explored and objectively evaluated. The EIS must also include an evaluation of the No Action Alternative, which serves as a basis for comparison for the evaluation of the action alternatives. The No Action Alternative is described in Section 2.4.1.

This chapter includes a description of the criteria used to select a reasonable range of alternatives and a description of the alternatives carried forward into the resource-specific impact analyses of this EIS (Chapter 4 Environmental Consequences and Chapter 5 Cumulative Impacts). This chapter also includes a description of the alternatives eliminated from further analysis and a brief discussion of the reasons for eliminating them.

USACE does not have a preferred alternative at this time. The No Action and action alternatives analyzed in this EIS span a range of possible future scenarios from a strong emphasis on natural resource conservation to a strong emphasis on private shoreline use and additional recreational development opportunities. This progression in the alternatives allows for an orderly consideration of potential impacts. After consideration of the potential impacts of each alternative and of public and agency comments on this Draft EIS, USACE will select a preferred alternative for presentation in the final EIS. It is expected that the preferred alternative will be a combination of features selected from several of the alternatives evaluated and that, consistent with the purpose and need, the preferred alternative will provide a balance between conservation of natural resources, private shoreline uses, and recreational development opportunities.

2.2 Development of Alternatives

As described in Chapter 1, the federal actions to be analyzed under NEPA include:

- Revisions to the Eufaula Lake SMP (USACE 1998) including changes in shoreline allocations and vegetation management policies.
- Supplement the Eufaula Lake MP land use classifications (USACE 1977) to be consistent with the shoreline allocations in the SMP.
- Consideration of a request to lease government property for a marina and other public shoreline recreational facilities at the proposed Carlton Landing development (see Section 2.3.3).

For this EIS there could be an infinite number of possible alternatives ranging from changing most of the Eufaula Lake shoreline allocations to Protected to changing the allocations almost entirely to Limited Development. Possible alternatives could include changing one mile from Protected to Limited Development, changing two miles, changing three miles, and so on. However, NEPA requires USACE to consider a reasonable range of alternatives, rather than every possible alternative. The range of alternatives to be analyzed and compared in the EIS must cover the full spectrum of reasonable alternatives.

In compliance with NEPA, the No Action Alternative represents the scenario of continuing the present management policies with the existing SMP allocations and MP land classifications and no approval of a lease of federal lands near Carlton Landing. The action alternatives, therefore, represent management plans of both greater and lesser intensity for development potential.

During public scoping, the public provided input regarding possible alternatives. USACE reviewed the purpose and need statement and public scoping comments in its initial efforts to develop conceptual alternatives. Each alternative considers potential shoreline allocations, land use classifications, vegetation management policies, and potential development at Carlton Landing in light of the overall objectives of the federal action (Section 1.3.2).

NEPA includes provisions that the alternatives considered in detail need to meet (or meet most of) the purpose and need and be potentially feasible. The initial list of alternatives included 6 alternatives; however, two were removed from further consideration after they were determined to be infeasible. The alternatives that were eliminated from further analysis are described in more detail along with the reasons why they were determined to be infeasible in Section 2.5. The four alternatives that were moved forward for more detailed analysis in this EIS were those that best met the NEPA purpose and need, were determined to be feasible, and represented a reasonable range of alternatives.

The actions under consideration are described in more detail in Section 2.3 and the alternatives, including the No Action Alternative are described in Section 2.4.

2.3 Actions Under Consideration

2.3.1 Shoreline Management Plan and Master Plan

Shoreline management plans are prepared under the direction of 36 CFR 327.30. Master plans are prepared under the authority of Engineer Pamphlet (EP) 1130-2-550 (1996) and development at Eufaula Lake is governed by the provisions of the Federal Water Project Recreation Act of 1965 (PL 89-72) (USACE 1977). While the primary objective of the SMP is to define policies and regulations pertaining to the shoreline of Eufaula Lake (USACE 1998), the MP's purpose is to describe and guide proposed plans for the conservation, enhancement, development, operation, management, and public interest use of all project lands, waters, forests, and other resources (USACE 1977). The MP also establishes specific land classifications in compliance with Engineer Pamphlet (EP) 1130-2-550 (1996).

There are four shoreline allocations defined in the Eufaula Lake SMP which designate specific land and lake uses on and along USACE-owned property. These shoreline allocations are defined in Section 1.2.1. **Table 2-1** summarizes the existing shoreline allocations and the miles of shoreline in each category around Eufaula Lake. Section 1.2.2 describes the Eufaula Lake MP land classifications and how they relate to the shoreline allocations defined in the SMP. As described in Chapter 1, the existing MP land classification maps do not reflect the changes and revisions that have been made to the SMP over the years although the lakeshore is generally managed as though the land classifications were congruent with the 1998 SMP. **Table 2-2** summarizes the land use classifications that are applied to the government lands above the normal pool elevation and the SMP allocations that are normally associated with each land use classification.

Figures 2-1 through **2-7** depict the location and extent of the current shoreline allocations. Each alternative evaluated in this Draft EIS includes a different amount and configuration of each shoreline

allocation around the lake. Each alternative would include a change in the composition of the MP land use classifications comparable to the proposed changes in the SMP shoreline allocations. Each of the alternatives is described in Section 2.4.

Table 2-1. Summary of Existing SMP Shoreline Allocations

Shoreline Allocation	What's Allowed/	Shoreline Length ¹	
(SMP)	Not Allowed	Miles	Percentage
Limited Development	Private activities including vegetation modification and construction of private floating facilities may be permitted after consideration of environmental and physical effects of such action.	271	34
Public Recreation	Developed public recreational sites, federal, state, or similar public uses, and commercial concessionaire facilities. Privately-owned docks are not allowed. Non-USACE facilities may be allowed, if a lease is granted. Includes recreation areas operated by public organizations. Modification of land forms or vegetation by private individuals is generally not allowed; however, such modifications may be considered and approved under the terms of a lease agreement after consideration of environmental and physical effects of such actions (Section 5(e)(2) of ER 1130-2-406).	106 13	
Protected Prohibited Access	Land access and boating may be allowed, provided aesthetic, environmental, and natural resource values are not damaged or destroyed. Private floating facilities are not allowed. Modification of land forms or vegetation by private individuals may be permitted after consideration of environmental and physical effects. Private floating facilities and/or modification of land forms and vegetation are not permitted.	430 53 1 0.1	
TOTAL	ionns and vegetation are not permitted.	808	

Existing condition shoreline allocations are per USACE. 1998. Shoreline Management Plan Eufaula Dam and Reservoir, Canadian River, Oklahoma.

¹ Note: although the Eufaula lakeshore is popularly reported to be approximately 600 miles in length, this analysis includes the length of USACE waterfront which extends up into tributaries to the lake, resulting in a total length of approximately 808 miles.

Table 2-2. Summary of Existing MP Land Use Classifications¹ (acres)

Land			Government Land Area	
Classification (Master Plan Categories)	Purpose	Acres	Percentage	
Project	Land required for the dam, operations center, office,			
Operations	maintenance compound, and other areas that are used solely for project operations. Privately-owned facilities are not permitted and recreational access is generally prohibited. These areas are associated with the Prohibited shoreline allocation.	133	0.1	
High Density Recreation	Lands include those designated for use as developed public use areas for intensive recreational activities by the visiting public and can include concessions (marinas, comprehensive resorts, etc.) and quasi-public development. Private floating facilities are not allowed in these areas. There are four areas totaling 474 acres allocated to High Density Recreation in the 1977 MP, but they have not been developed and are shown below under Future/Inactive Recreation. High Density Recreation areas are associated with Public Recreation shoreline allocations.	10,533 ³	10.9	
Environmentally Sensitive Area/ Multiple Resource Management - Vegetation Management	Environmentally Sensitive Areas classification is used where scientific, ecological, cultural, or aesthetic features have been identified. Typically, limited or no development of public use is allowed and no agricultural or grazing uses are permitted on these lands. The Vegetation Management classification is for the protection and development of forest and vegetative cover and it is only applied to a few areas in the current (1977) Eufaula Lake MP. Both of these classifications are associated with Protected shoreline allocations.	5,070 ²	5.2	
Multiple Resource Management – Low Density Recreation	Lands with minimal development or infrastructure and which support public recreational use such as hiking, primitive camping, wildlife observation, hunting, or similar low density recreational activities. No agricultural uses are permitted on these lands. These areas may be associated with either Limited Development or with Protected shoreline allocations.	19,418	20	
Multiple Resource Management – Wildlife Management	Lands allocated as habitat for fish and wildlife or for propagation of such species. At Eufaula Lake these areas include ODWC-licensed lands, which are used for hunting and fishing recreational activities. This land classification is associated with Protected shoreline allocations.	29,712	30.6	

Land			Government Land Area	
Classification				
(Master Plan				
Categories)	Purpose	Acres	Percentage	
Multiple Resource	Includes areas planned for recreation, but never developed			
Management –	for such uses. These areas are mapped as High Density			
Future/Inactive	Recreation in the current MP, but are managed as	474 ³	0.5	
Recreation	Future/Inactive Recreation. This land classification is			
	associated with Protected shoreline allocations.			
Easement Lands	Easement lands are those for which USACE holds an			
	easement real estate interest but not fee title. All of the			
	easements at Eufaula Lake are flowage easements, which			
	are generally located at higher elevations than the	31,667	32.6	
	shoreline lands owned in fee. Flowage easements allow			
	USACE to flood these lands during high flows for flood			
	control purposes.			
TOTAL		97,007		

^{1 –} Existing land classifications are extrapolated from the 1998 Shoreline Management Plan shoreline allocations.

²⁻ Due to data limitations, the classifications of Environmentally Sensitive Area and Multiple Resource Management – Vegetation Management are combined.

³⁻ Under the current MP there are four areas totaling 474 acres that are designated as High Density Recreation; however, these areas have not been developed and are managed as though there were classified "Future/Inactive Recreation." They are shown in the Future/Inactive Recreation because this is representative of the existing condition.



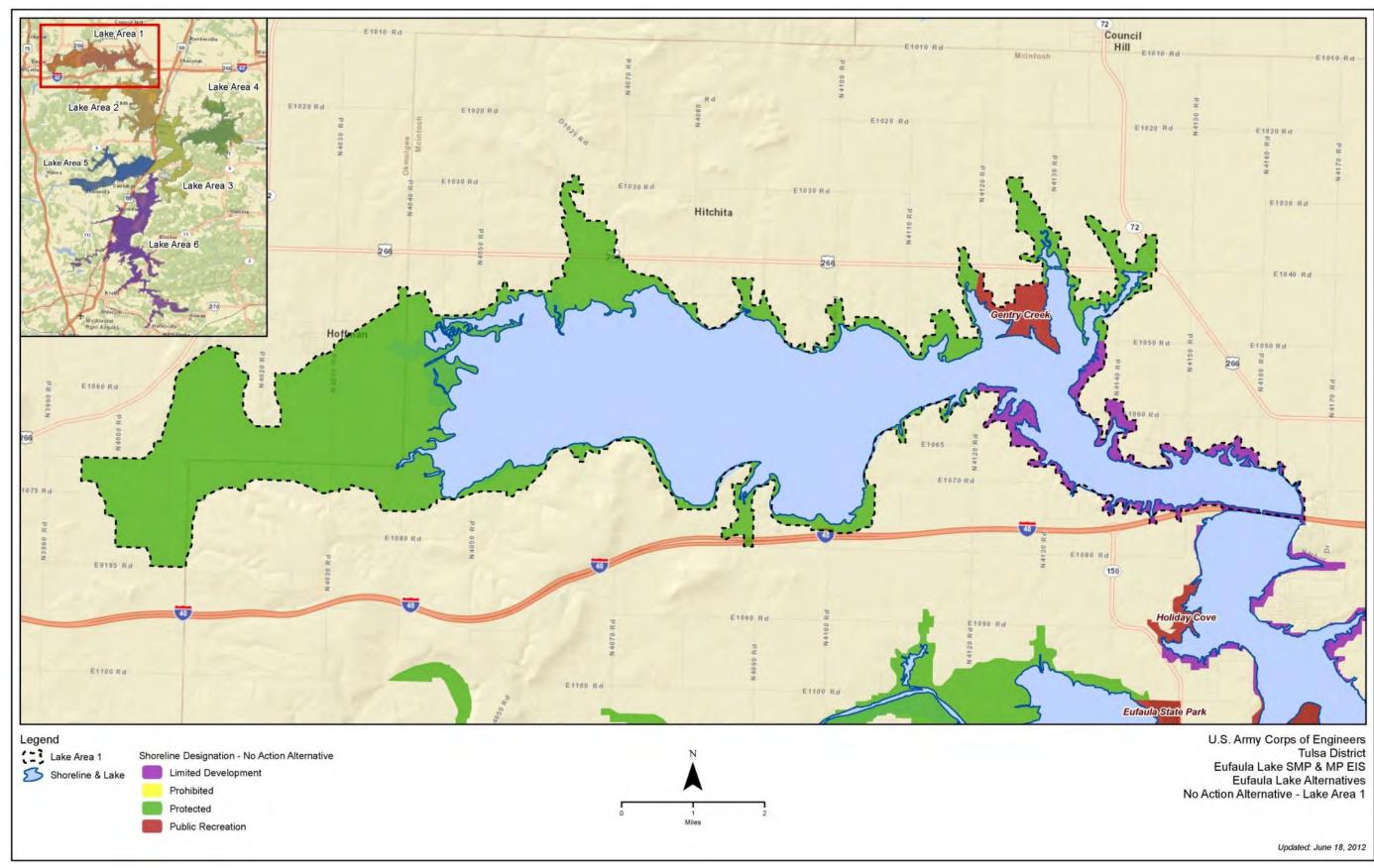


Figure 2-1. No Action Alternative Lake Area 1

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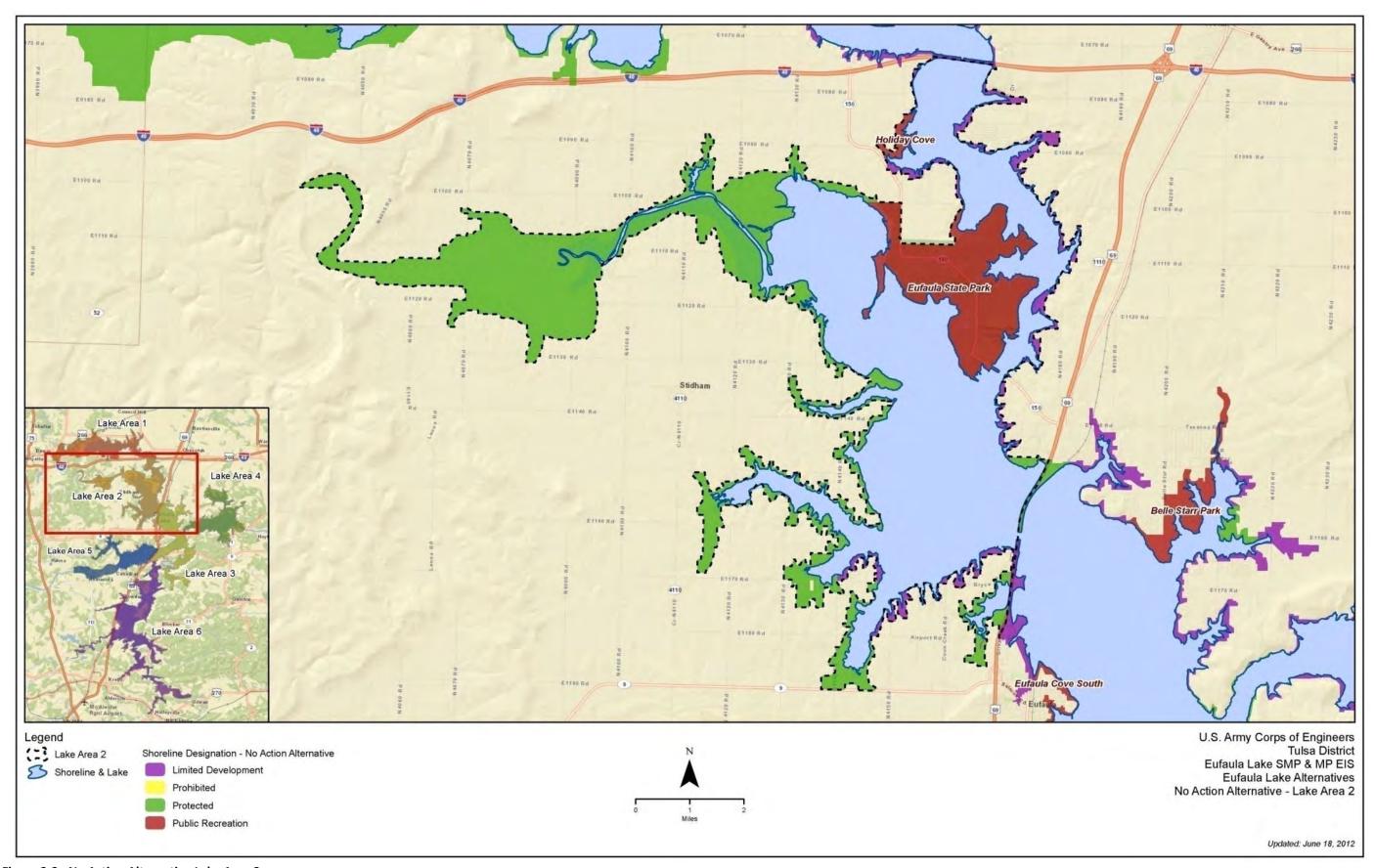


Figure 2-2. No Action Alternative Lake Area 2

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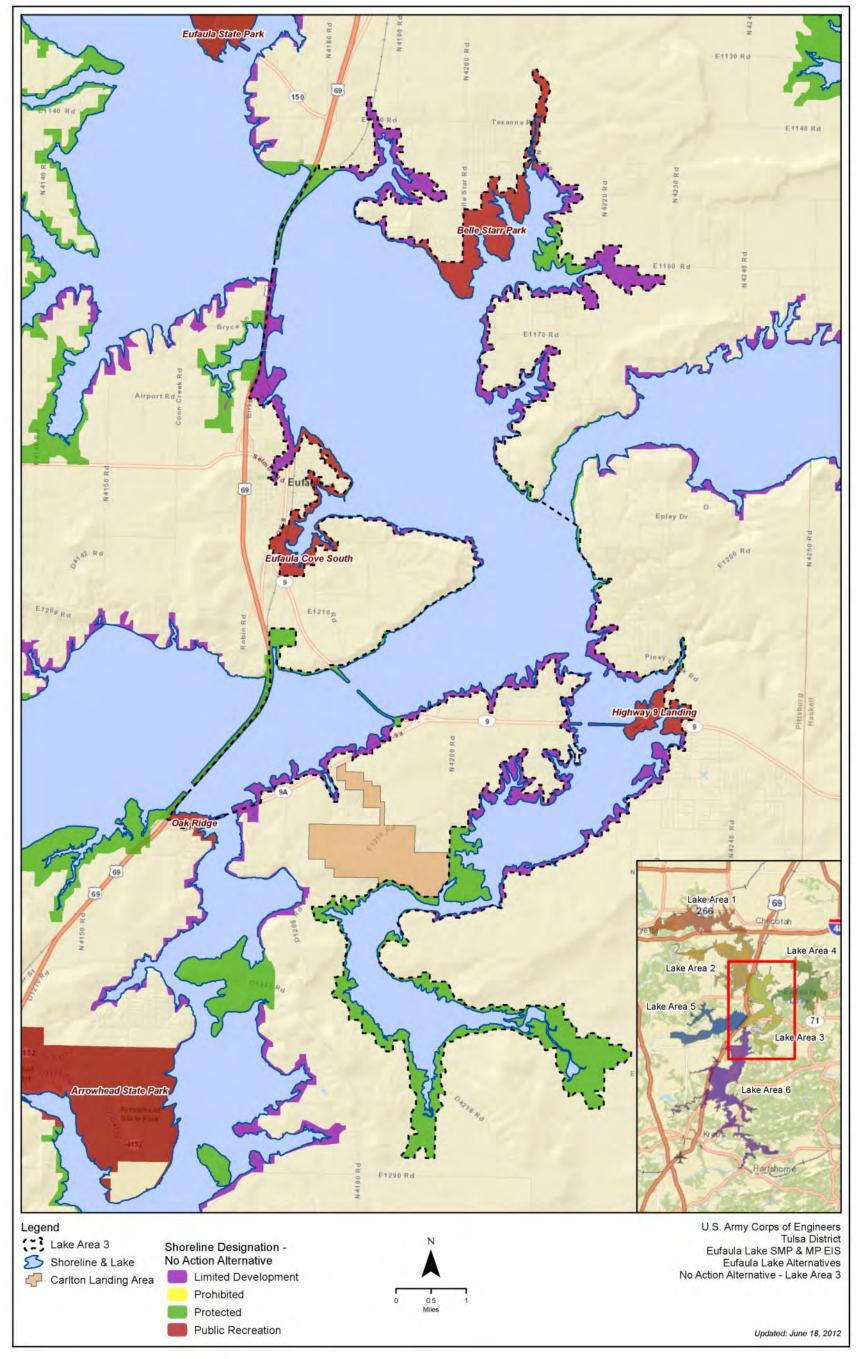


Figure 2-3. No Action Alternative Lake Area 3

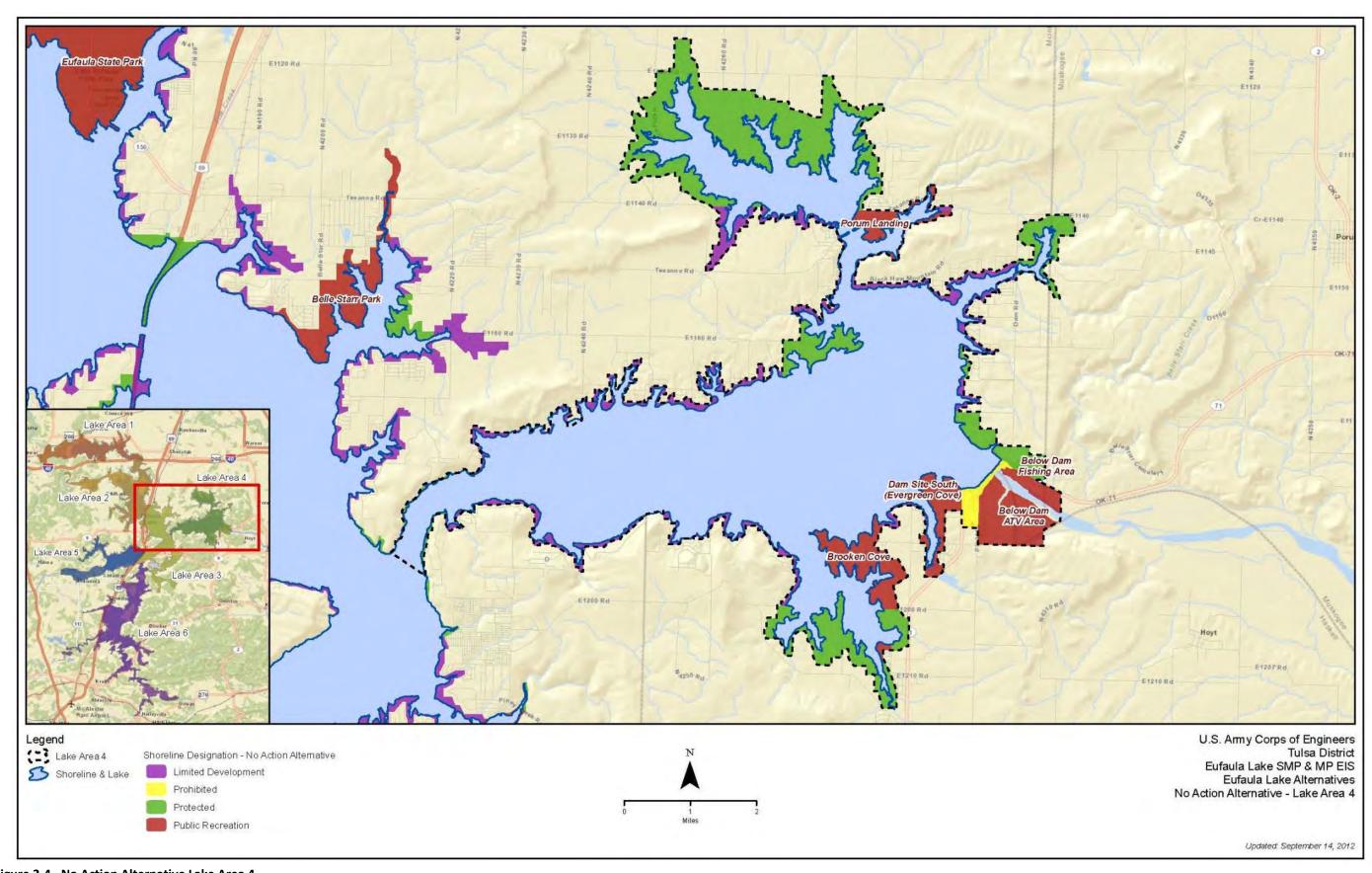


Figure 2-4. No Action Alternative Lake Area 4

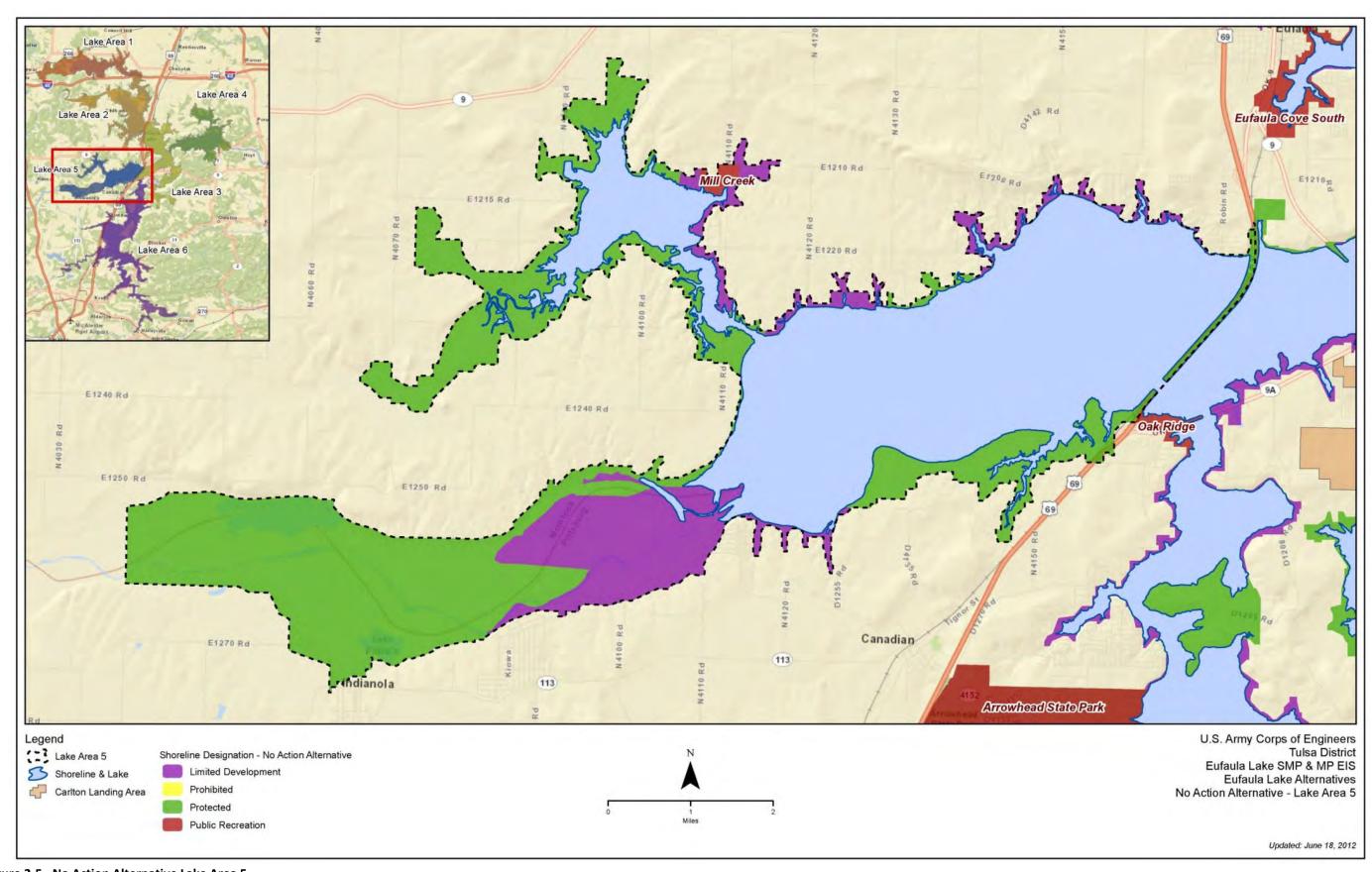


Figure 2-5. No Action Alternative Lake Area 5

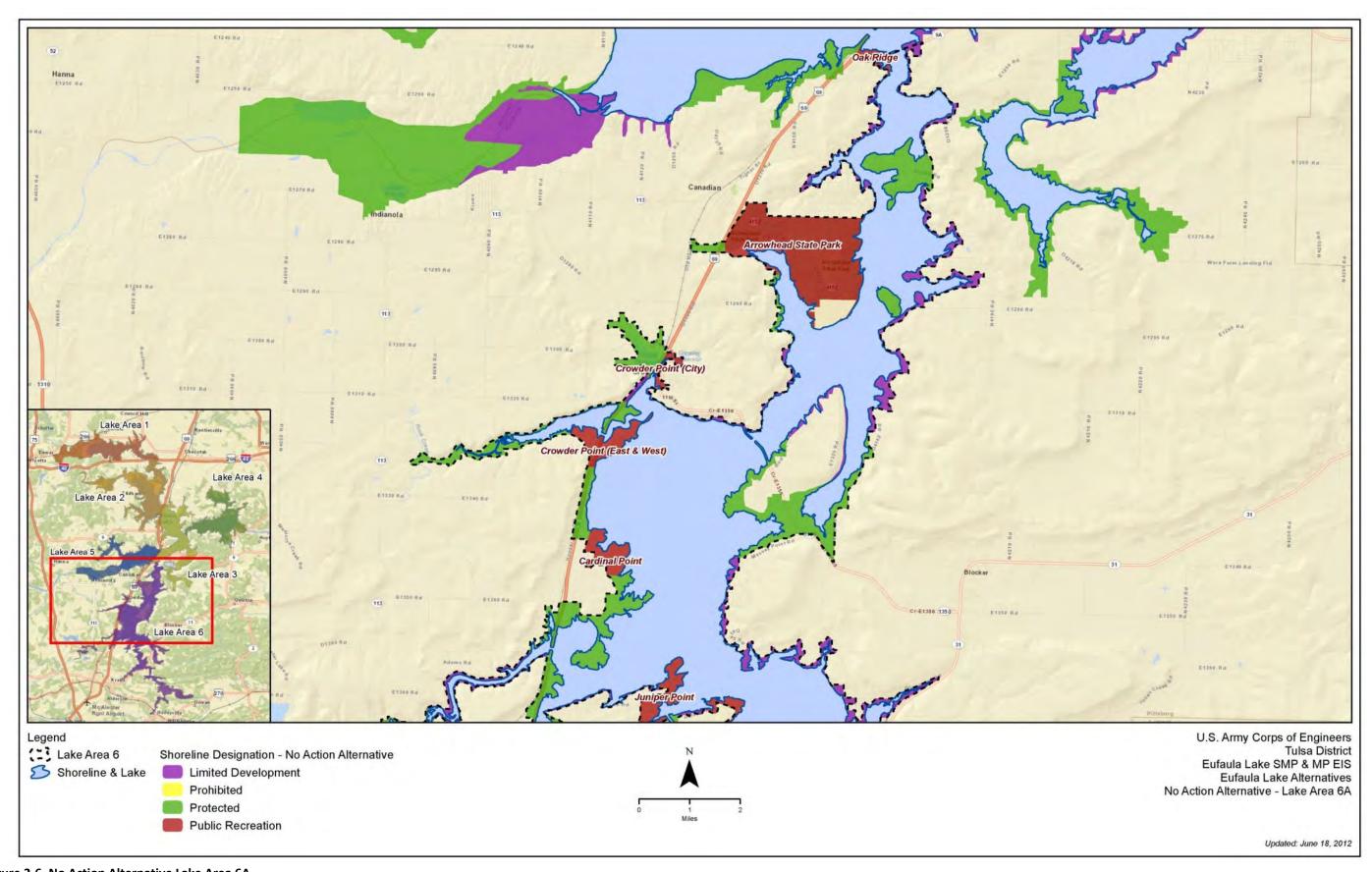


Figure 2-6. No Action Alternative Lake Area 6A

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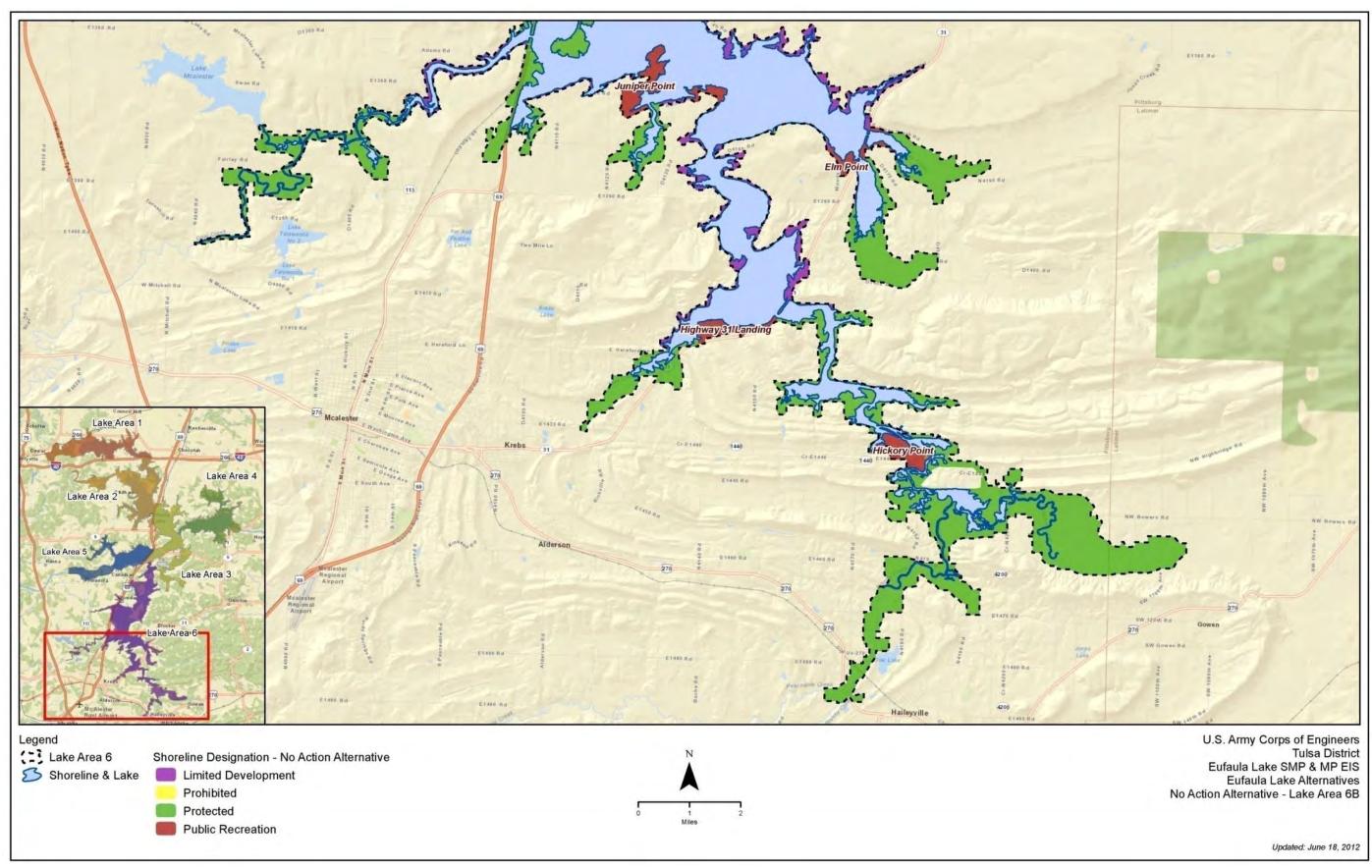


Figure 2-7. No Action Alternative Lake Area 6B

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2.3.2 Shoreline Vegetation Management Policies

As part of the proposed action alternatives, USACE is considering revisions to existing shoreline vegetation management policies. Each of the alternatives described in Section 2.4 includes a description of the approach to shoreline vegetation management associated with that alternative. USACE is considering three options relative to future shoreline management and shoreline vegetation management permit applications:

- Continued operation under the existing procedures for evaluating shoreline vegetation management permit applications (No Action Alternative);
- Implementation of proposed changes to the existing procedures and establishment of baseline buffer vegetation management policies (USACE 2012a); or,
- Implementation of proposed changes to the existing procedures and establishment of extended buffer vegetation management policies. The extended buffers would be 25 feet larger than the baseline buffers.

Proposed changes to the existing shoreline vegetation management policy would establish consistent shoreline buffer zones (both under the baseline buffers and the extended buffers) based on a combination of slope, soil type, and vegetation cover type on the shoreline. The proposed vegetation management policies are intended to protect water quality and shoreline habitat from impacts related to erosion that may be triggered by vegetation clearing. For each combination of factors, a buffer width would be established and vegetation clearing and mowing would not be allowed any closer to the natural vegetation line above the water than the buffer distance. **Table 2-3** summarizes the buffer widths proposed under each vegetation management zone policy alternative. The difference between the baseline buffers and the extended buffers is that the extended buffers are 25 feet wider than the baseline buffers.

For example, under the baseline buffer vegetation management policy, in areas of greater than 15 percent slope, erodible soils, and where there is more than 75 percent forest cover, 70 feet of undisturbed vegetation would need to be left between the natural vegetation line above the conservation pool (585 feet above mean sea level) and the nearest clearing or mowing activities (**Table 2-3**). Under the extended buffer vegetation management policy, the buffer width in this same area would be 25 feet greater, equal to 95 feet of undisturbed vegetation left in place.

Table 2-3	Shoreline	Vegetation	Management	Ruffors
Table 2-5.	Shorenne	vegetation	ivialiagellielit	Dullers

Slope	Soil Type	Vegetation Cover	Baseline Buffer ¹	Extended Buffer ¹
<15%	Erodible	>75% forest/shrub	45 feet	70 feet
<15%	Non-erodible	>75% forest/shrub	30 feet	55 feet
<15%	Erodible	>75% grass/forbs	35 feet	60 feet
<15%	Non-erodible	>75% grass/forbs	20 feet	45 feet
>15%	Erodible	>75% forest/shrub	70 feet	95 feet
>15%	Non-erodible	>75% forest/shrub	45 feet	70 feet
>15%	Erodible	>75% grass/forbs	55 feet	80 feet
>15%	Non-erodible	>75% grass/forbs	30 feet	55 feet

^{1 -} The buffer is the distance between the natural vegetation line above the conservation pool elevation (585 feet above mean sea level) and the nearest vegetation clearing or mowing that would be allowed in this vegetation management zone.

In some areas, past vegetation management permit approvals may have allowed smaller buffers than would be allowed under either proposed policy. Therefore, it may not be possible to establish the buffer zones described in **Table 2-3** until such permits expire. Additionally, in some places the government lands may only be a very narrow band that does not have sufficient width to accommodate either the applicable buffer zone or a standard fire break. In such cases, allowable shoreline vegetation modifications would be evaluated on a case by case basis.

In addition, where high quality habitat occurs that could be impacted by vegetation modification, mowing may be restricted to no more than the first 30- feet of government land immediately adjacent to the private property for fire break purposes only. This would also be determined on a case by case basis. Factors that might be considered by USACE in determining whether high quality habitat is present could include the presence of native and/or rare plant species or vegetation communities, wildlife use and habitat connectivity for wildlife movement, or potential impacts to listed species or archeological resources.

The vegetation management policies that would apply to each alternative under consideration are described in Section 2.4.

2.3.3 Carlton Landing Proposed Development

2.3.3.1 Background

The 1,650 acre privately-owned site on which the Carlton Landing development is proposed to be located is along the central part of Eufaula Lake, approximately 2.8 miles southwest of Longtown (shown on **Figure 1-2** in Chapter 1 and on **Figure 2-3**). The concept and design for the Carlton Landing development was created by the Humphreys Partners 2009 LLC and includes development plans for both the private uplands and USACE-owned lands along the lake shore, if a lease were to be approved. The success of realizing the full build-out of the Humphreys Partners 2009 LLC development proposal depends in large part on approval by USACE of a change in shoreline allocation and the granting of a lease for a community marina, a public nature center, and public recreation areas. The amount of development on the private uplands that could be reasonably expected would vary depending on which shoreline allocation alternative is selected by USACE.

The development plan for the Carlton Landing community was created in July 2008 and is modeled after the urban planning style of "New Urbanism", which is the ideal of a walkable, compact, mixed-use community. At full build-out, the privately-owned uplands of Carlton Landing are planned to include the construction of approximately 2,570 home lots, a K-12 school, a town center area with restaurants, retail and grocery stores, and community and open spaces, among other development (**Figure 2-8**). **Table 2-4** shows a breakdown of the types of units that are planned for development. Carlton Landing completed a 2008 market study which projected that the housing units in **Table 2-4** would be absorbed by the market at a rate of 79 units per year.

Public boating facilities and other public recreational uses are proposed along the government-owned shoreline areas. The recreational facilities proposed on USACE-owned land along the shoreline would be open to the general public. **Figure 2-8** shows the proposed layout at full build-out for the Carlton Landing development. **Figure 1-2** in Chapter 1 shows the area of government land that would be subject to a lease if the proposed rezone and lease are granted.

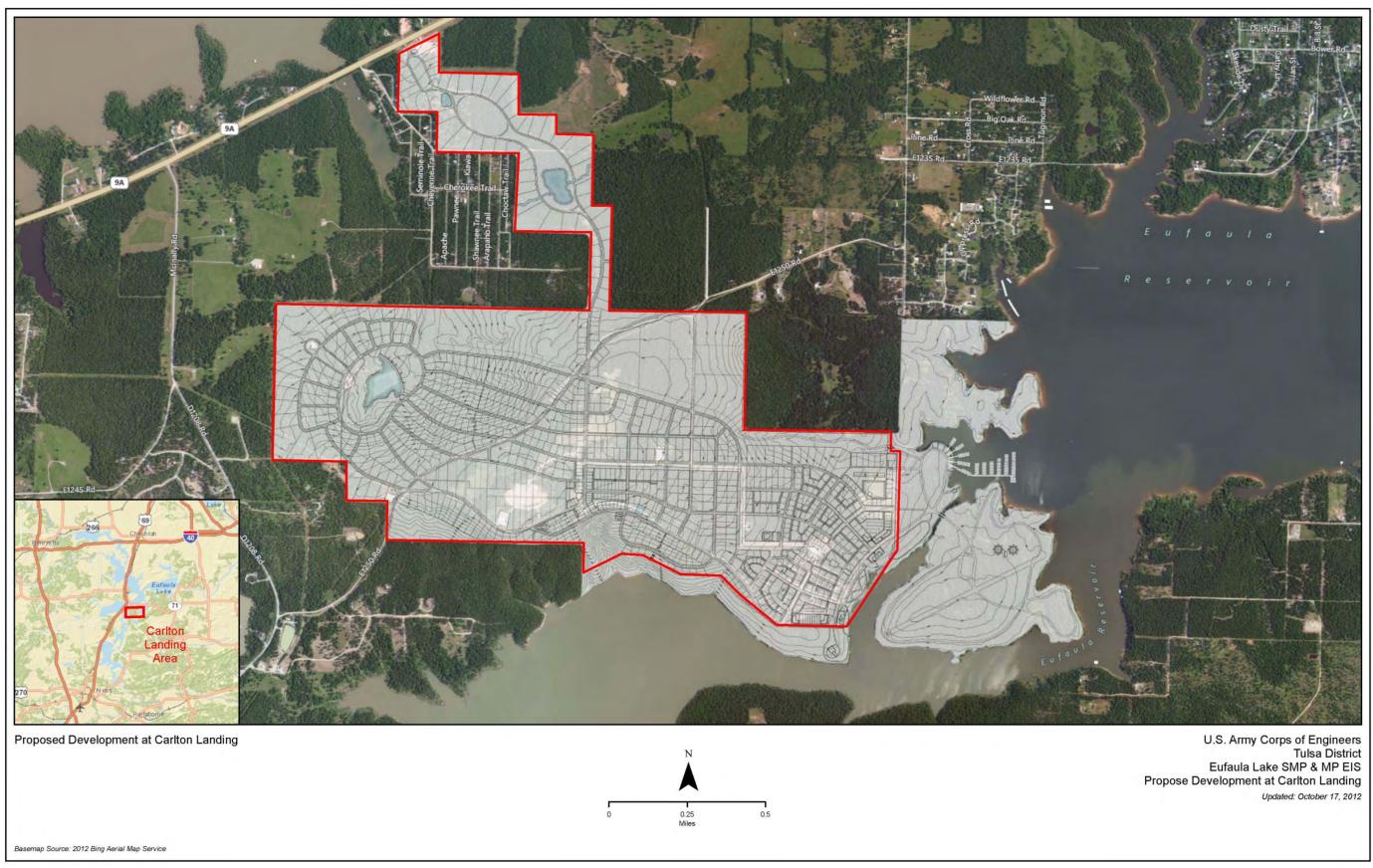


Figure 2-8. Proposed Development Layout at Carlton Landing

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Table 2-4. Home Types Proposed at Carlton Landing

Home Type	Number
Multi-Family for rent	40
Multi-Family for sale	330
Single-Family attached for sale	250
Low-Range Single-Family detached for sale	580
Mid-Range Single-Family detached for sale	710
High-Range Single-Family detached for sale	660
Total	2,570

The planning objective of Carlton Landing is to create a sustainable community with natural amenities and features that enhance livability for residents and for the public. The developers have aimed to make the project "self-sufficient with community agriculture, independent water systems, and a private sewage treatment plant" (Humphreys 2011). An integral part of the community's design is based on its proximity to the lake and the proposed ability of residents to access and use the lake and USACE-owned shoreline areas for various recreational development opportunities (Figure 2-9). Thus, proposed full build-out of the shoreline area is planned to include a mixture of different types of development in the immediate vicinity of Carlton Landing as well as on Roundtree Landing (Humphreys 2011). Table 2-5 summarizes the planned shoreline recreational development and Figure 2-11 through Figure 2-16 illustrates the locations of planned development of public recreational facilities along the shoreline.



Figure 2-9. View of Eufaula Lake from Carlton Landing Town Center Shoreline Looking West

Table 2-5. Summary of Proposed Shoreline Recreational Development at Carlton Landing

Type of Planned Development or Action	Location on Shoreline
Within the Lake	
Water withdrawal ¹	A, F, H
Activated water features ²	A, F, H
Clearing of standing timber	K
Dredging and silt removal	1
Protected public swimming area	B, F, J
Protected fish habitat zone	A, D, E
No wake area	E, F
Kayaking and paddle boarding area	E, F
Inflatable floating kids play zone	E, F, J
Marina	H, F, I
Boat fueling facilities	H, F, I
Boat storage	Н, І
Structures	
Refuge shelters	A, D, G, H, J
Public picnic facilities	B, C, J
Public structured lodging facilities	A, D, G
Public campsites	G
Flushless composting toilets	B, C, D, J
Commercial concessionaire facilities	B, C, D, E, H, J
Outdoor amphitheatre	E, F
Trails	
Single-track mountain bike trails	A, D, E, G, H, J
Horse riding trails	A, D, E, G, H, J
Improved walkways	A, B, C, D, E, F, G, H, J
Infrastructure	
Earthwork and retaining wall construction	B, C, F, H, J
Public parking area	B, C, D, E, G, H, I, J
Vehicular access roads	B, C, D, E, G, H, I, J
Utility easements and facilities	A through L
General	
Permitted golf cart access	B, C, E, F, G, H, I, J
Dog park	A, B, D, F, H, J, L
Rights typical for a mowing permit	A, B, C, D, E, F, H, J
Vegetative modification	A through L
Clean-up of debris	A through L

Land areas key: A = Ridgeline trails; B = Ridgeline swim beach; C = Ridgeline community dock; D = Carlton Landing nature center; E = Carlton Landing adventure zone; F = the town green; G = Roundtree Landing; H = Eastern Shore; I = Carlton Landing Marina; J = public swimming beach; K = lake area south of Carlton Landing; L = South land holdings.

¹⁻ Water withdrawal is requested for use in irrigation and activated water features.

^{2- &}quot;Activated water features" refers to a proposal to withdraw irrigation water from the lake and then to direct excess runoff into natural stream beds that flow back into the lake.

As described in more detail under Alternative 4 (Section 2.4.6), if USACE grants a lease to the Humphreys Partners 2009 LLC, full build-out of Carlton Landing would include the development of a public marina accommodating 275-300 boat slips (Area I, **Figure 2-11** and **Figure 2-12**). The level of future public access to the lake and lake-based recreational opportunities is expected to influence market demand for new homes at Carlton Landing. In turn, the number of new homes that are constructed and sold would affect commercial feasibility in the town as well as the community budgets that would be necessary to provide the planned amenities and infrastructure for the community.

The Carlton Landing proposed development would include additional, reasonably foreseeable, in-water work to provide for some of the planned water-based recreational development opportunities. Additional proposed in-water work includes removal of some of the standing timber in the lake south of the proposed nature center near Lake Area B, as well as a channel across Lake Area K and through portions of Areas D and E (Figure 2-10 and Figure 2-11). An area approximately 6.5 acres in size would be cleared of standing timber near the shoreline (Figure 2-16) and the creation of a channel approximately 400 feet wide to provide safe boating around Roundtree Landing would clear another 43 acres of standing timber (through Area K on Figure 2-11; also shown on and Figures 2-15 and 2-16). An area of standing timber approximately 17 acres in size would be retained close to the shoreline. No timber would be cleared in the area proposed for the marina, as this area is already clear of standing timber.



Figure 2-10. Standing Timber in the Water at Carlton Landing



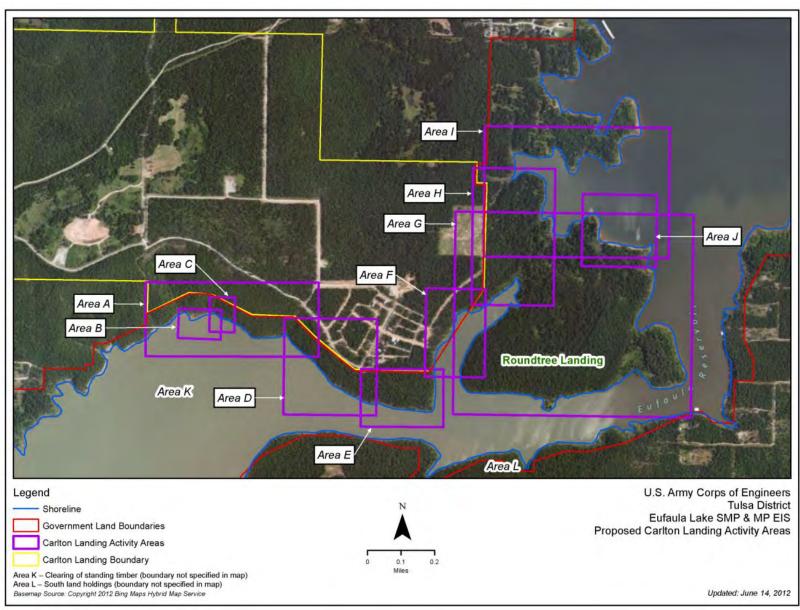


Figure 2-11. Carlton Landing Shoreline Proposed Development Areas (see Table 2-5)

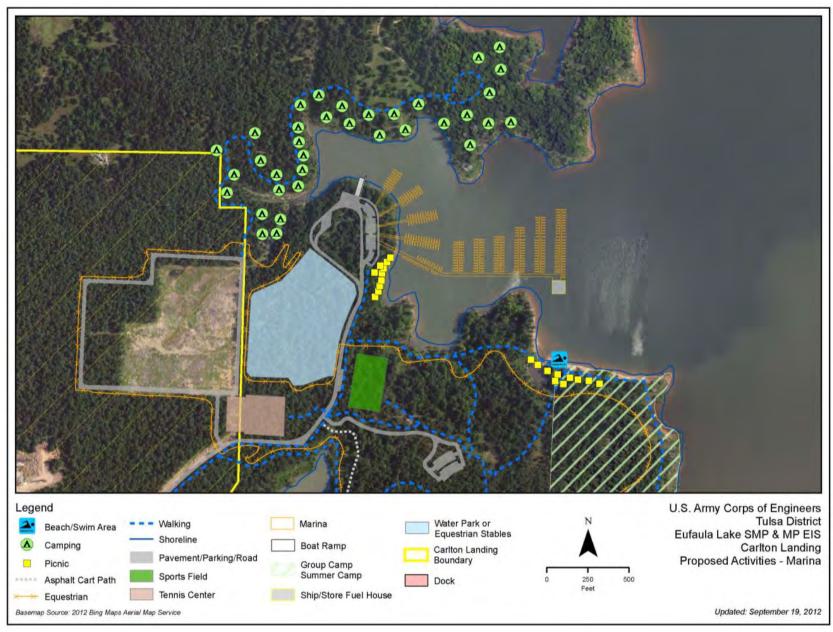


Figure 2-12. Carlton Landing Proposed Activities on USACE-owned Land – Marina (Areas H, I, and J)

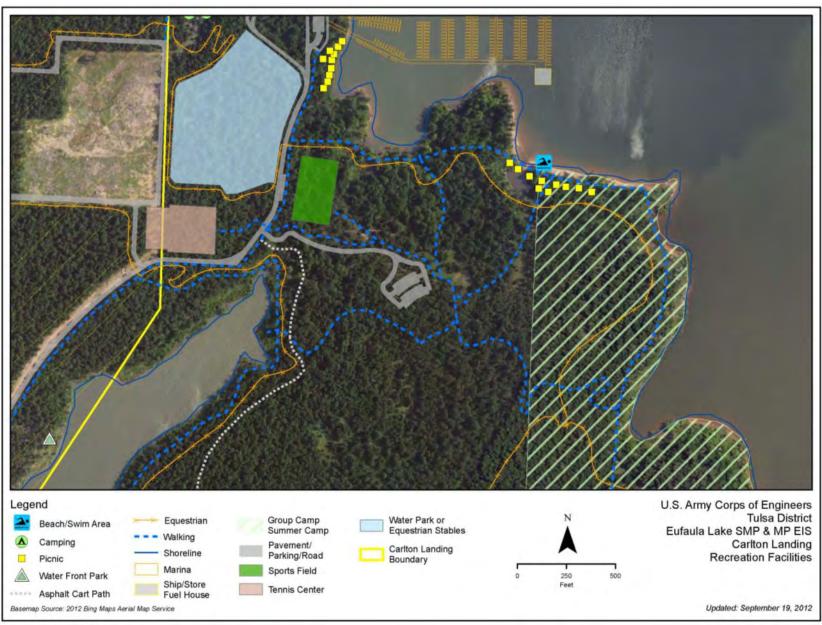


Figure 2-13. Carlton Landing Proposed Activities on USACE-owned Land – Roundtree Landing North (Areas G, H, and J)

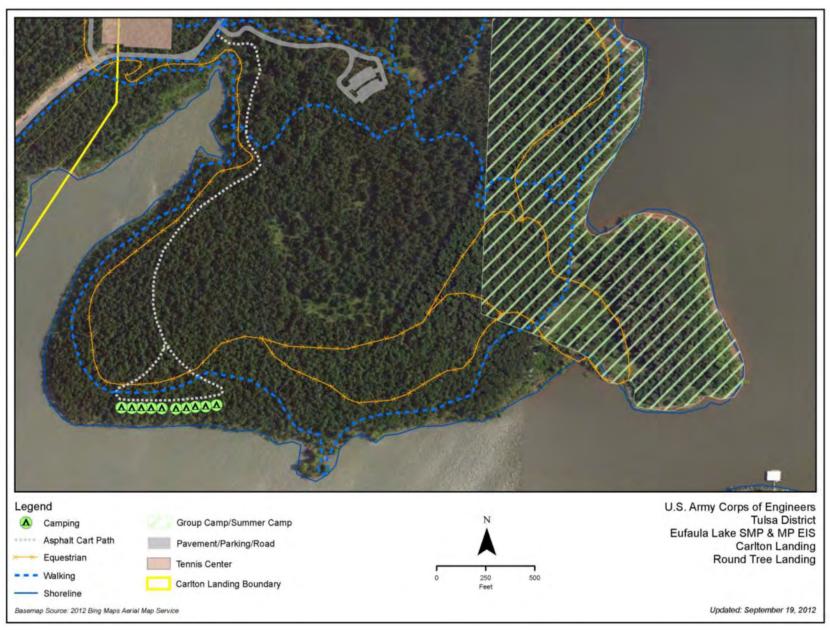


Figure 2-14. Carlton Landing Proposed Activities on USACE-owned Land – Roundtree Landing South (Area G)

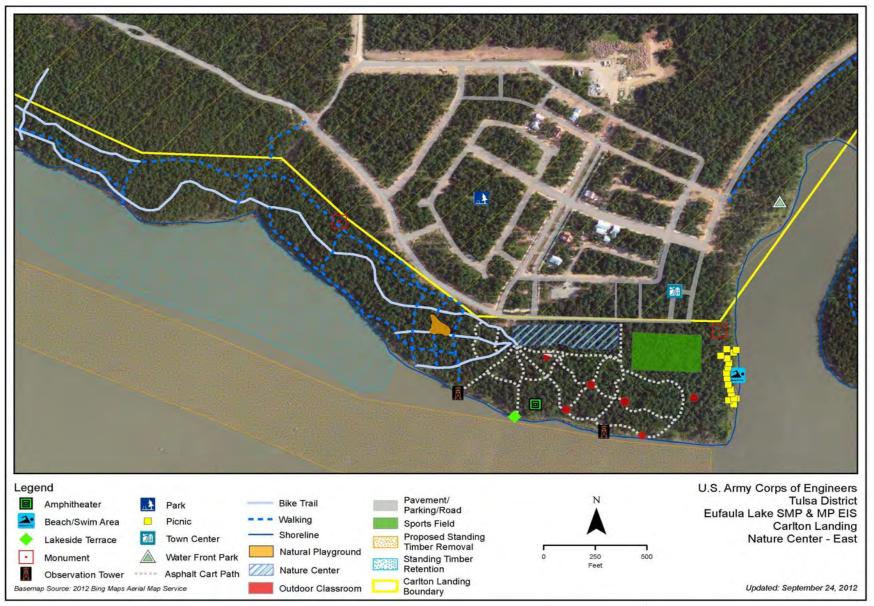


Figure 2-15. Carlton Landing Proposed Activities on USACE-owned Land – Nature Center East (Areas A, D, and E)

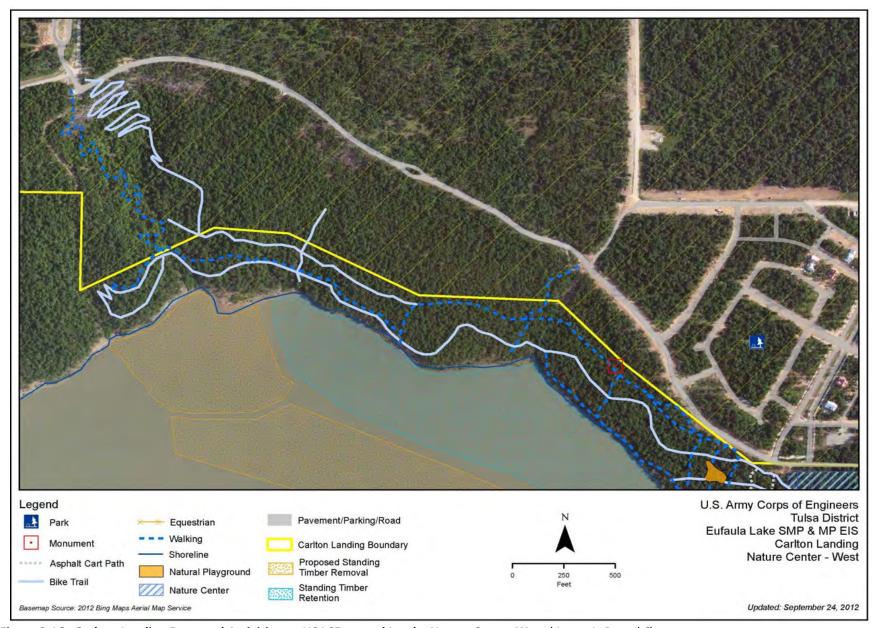


Figure 2-16. Carlton Landing Proposed Activities on USACE-owned Land – Nature Center West (Areas A, B, and C)

2.3.3.2 Inclusion in the Eufaula Lake Shoreline Management Plan Revision and Master Plan Supplement EIS

Carlton Landing is analyzed in this EIS due to its dependence on potential USACE actions to change the allocation of the shoreline abutting Carlton Landing and to approve a lease agreement which would allow the construction of the marina and other public recreational features. As shown on **Figure 2-3** the shoreline along Carlton Landing on the north side of Longtown Arm and on Roundtree Landing is currently designated Protected. Protected shoreline areas do not allow for development of marinas or any of the proposed shoreline recreational uses described above. In total, the lease request for Carlton Landing would encompass 5.8 miles of shoreline and 301 acres of USACE-owned land. This entire shoreline area would be rezoned to Public Recreation from Protected. The land use classification of 258 acres would remain High Density Recreation as it currently is classified under the MP and an additional 43 acres would change from Low Density Recreation to High Density Recreation for a total of 301 acres.

Each of the alternatives described in Section 2.4 includes a description of how the shoreline allocation might change in the vicinity of Carlton Landing, as well as the corresponding potential development that could be expected at build-out at Carlton Landing under each alternative. Alternative 4 is the only alternative that would include the complete request for a change in shoreline allocation to Public Recreation and the grant of a lease for the construction and operation of a marina and other public recreation facilities.

2.3.4 Individual Zoning Requests

During public scoping, a number of requests were submitted to USACE for either changes to or the continuance of existing shoreline allocations. **Table 2-6** summarizes the requests where a specific shoreline allocation was requested during the public scoping comment period. This list does not include individual dock requests. Individual dock requests would be evaluated under normal shoreline permitting procedures in accordance with established shoreline allocations following the revision of the SMP.

Most of the individual requests for a change in shoreline allocation would occur under one or more of the alternatives and the impacts are evaluated with the analyses for those alternatives. Requests for a change in shoreline allocation are highlighted under the appropriate alternative(s) in Section 2.4 where the shoreline allocation would change to meet the request. Specific requests to maintain existing Limited Development allocations are highlighted under those alternatives that would maintain the existing allocation. **Figure 2-17** illustrates the location of these zoning requests. The requests for specific shoreline allocations received during public scoping include:

Zoning Request #1 – Duchess Creek Acres I and II: Shoreline areas abutting the existing Duchess Creek Acres I and II subdivision, near Porum Landing, are currently designated Protected and are included in a license agreement with ODWC for wildlife conservation. The subdivision has been developed since the 1960s and currently there are two private docks in this area that would not ordinarily be allowed under the current shoreline allocation. These docks are grandfathered and allowed to remain under 36 CFR 327.30. The owner requests a change of shoreline allocation to Limited Development to allow for application for a permit to construct three additional 20 slip community docks (Sellers 2011). Since the Protected areas of shoreline in this zoning request are encumbered with a license agreement with ODWC, this zoning request was eliminated from further consideration in the EIS as described in Section 2.6.

- Zoning Request #2 Dam North Eufaula Cliffs: Shoreline areas abutting a 40 acre proposed subdivision just north of Eufaula Dam (S25/T10N/R18E) are currently designated as Protected. The request is to change this allocation to Limited Development (Sellers 2011). Alternatives 3 and 4 would include changing this Protected shoreline area to Limited Development.
- Zoning Request #3 Lake Eufaula Association: A shoreline area west of Highway 69 on the north side of the town of Eufaula is currently designated Limited Development. The Lake Eufaula Association requests a change to Public Recreation to allow for the development of a fishing pond and park area (Morris 2011). This request is considered under Alternative 4, as a special circumstance. Alternative 4 is the only alternative that would increase the amount of shoreline designated as Public Recreation.
- Zoning Request #4 Roberts Ridge: Shoreline areas abutting the 39 acre subdivision (1S/T09N/R17E) are currently designated as Limited Development. The owners request that the shoreline remain Limited Development. The owners plan to request permits for a community dock for use by homeowners on interior lots and for private docks for use by waterfront lots (Bradley 2011). Under Alternative 1, the Limited Development allocation would change to Protected; therefore, this request is highlighted under Alternative 1.
- Zoning Request #5 The Meadows on Longtown Creek: Shoreline areas abutting the 8.77 acre proposed subdivision (S29/T9N/R17E) are currently designated Limited Development. The owners request that the zoning remain Limited Development as they plan to apply for a permit to locate a 12 slip dock in this location (Rowe and O'Brien 2011). Since this request is to maintain Limited Development, it is linked to Alternative 1. Alternative 1 is the only action alternative that would not maintain Limited Development in this area.
- Zoning Request #6 Bass Request: Shoreline areas between Holiday Hills and Windsor Woods (S3/T8N/R16E) are currently designated as Limited Development (Bass 2011). The owner requests to maintain that allocation. Under Alternative 1 about 25 percent of the shoreline would remain as Limited Development while the rest would change to Protected; therefore, this request is highlighted under Alternative 1. Alternative 1 is the only action alternative that would not maintain Limited Development in this area.
- Zoning Request #7 Lakeview Country Estates V: Shoreline areas abutting the proposed Lake View Country Estates V subdivision, near Porum Landing (S13/T10N/R18E), are currently designated Limited Development. The owner requests that the area remain Limited Development (Sellers 2011). None of alternatives propose changes to the Limited Development allocation in this area. Thus, this request is not considered further.
- Zoning Request #8 Falcon Tree: Shoreline areas adjacent to the proposed Falcon Tree subdivision are currently designated Protected (Roberts 2011). The owners request a change to Limited Development. Alternatives 3 and 4 would change these shoreline areas from Protected to Limited Development; therefore, this request is considered as part of Alternatives 3 and 4.
- Zoning Request #9 Saltsman's Orchard: Shoreline areas adjacent to Saltsman's Orchard are currently designated Public Recreation (Saltsman 2011). The owners request changing this area to Limited Development. This request is considered under Alternative 4, as a special circumstance.

- Alternative 4 would result in the largest increase in Limited Development shoreline and is the only alternative that affects the amount of shoreline designated as Public Recreation.
- Zoning Request #10 Sycamore Bay: Shoreline areas abutting the Sycamore Bay subdivision are currently designated Limited Development and have private boat docks (Sycamore Bay Property Owners 2011). The owners request that this area remain Limited Development. Since Alternative 1 is the only action alternative that would change this allocation, this request is highlighted under Alternative 1.

Table 2-6. Individual Zoning Requests

Zoning	Existing Shoreline	Requested Future	Alternatives Request Could be Approved
Request	Allocation	Shoreline Allocation	Under
#1	Protected	Limited Development	Alternative eliminated from further
#1			consideration (Section 2.5.2.2)
#2	Protected	Limited Development	Alternatives 4 (Section 2.4.6.4)
#3	Limited Development	Public Recreation	Alternative 4 (Section 2.4.6.4)
#4	Limited Development	Limited Development	Alternative 2, 3, and 4 (Sections 2.4.4.4,
#4			2.4.5.4, and 2.4.6.4)
#5	Limited Development	Limited Development	Alternative 2, 3, and 4 (Section 2.4.4.4,
#3			2.4.5.4, and 2.4.6.4)
#6	Limited Development	Limited Development	Alternative 2, 3, and 4 (Section 2.4.4.4,
#0			2.4.5.4, and 2.4.6.4)
#7	Limited Development	Limited Development	Alternative 2, 3, and 4 (Section 2.4.4.4,
#/			2.4.5.4, and 2.4.6.4)
#8	Protected	Limited Development	Alternatives 3 and 4 (Sections 2.4.5.4 and
#6			2.4.6.4)
#9	Public Recreation	Limited Development	Alternative 4 (Section 2.4.6.4)
#10	Limited Development	Limited Development	Alternative 2, 3, and 4 (Section 2.4.4.4,
#10			2.4.5.4, and 2.4.6.4)



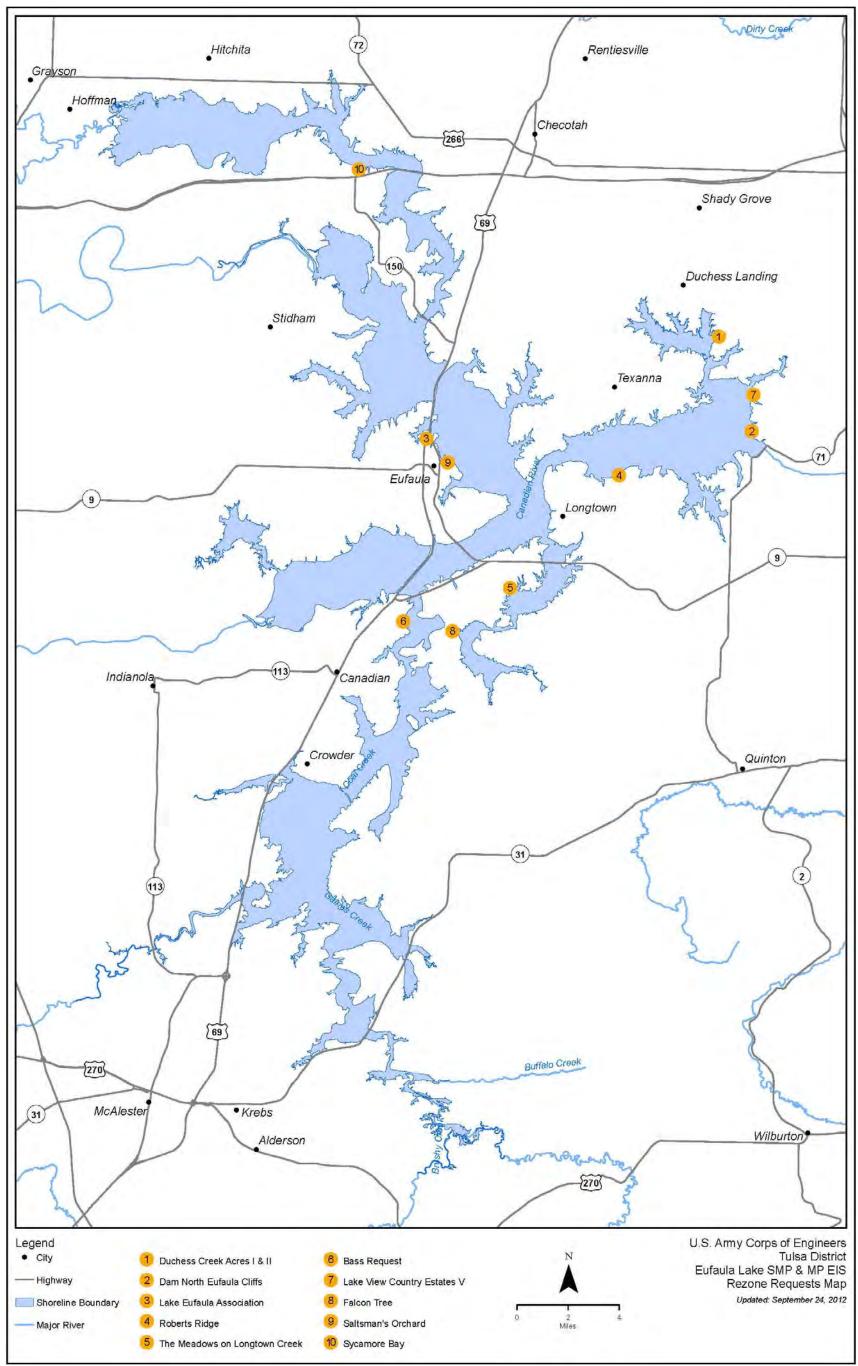


Figure 2-17. Individual Zoning Requests

(Note: the figure illustrates only those requests that were made for a specific shoreline allocation)

