



**DEPARTMENT OF THE ARMY**  
**U.S. ARMY CORPS OF ENGINEERS, FORT WORTH DISTRICT**  
**P. O. BOX 17300**  
**FORT WORTH, TEXAS 76102-0300**

CESWF-PEM

21 September 2022

MEMORANDUM FOR Commander, U.S. Army Corps of Engineers (USACE),  
Fort Worth District (SWF)

SUBJECT: Granger Lake, Texas Master Plan Revision (September 2022)

1. **PURPOSE:** Enclosed subject Master Plan is submitted for review and approval in accordance with Engineering Regulations (ER) 1130-2-550, Change 7 and Engineering Pamphlet (EP) 1130-2-550, Change 5.

2. **BACKGROUND/DISCUSSION:** In accordance with ER *1130-2-550 Change 07*, dated 30 January 2013 and EP *1130-2-550 Change 05*, dated 30 January 2013, lake project master plans are required for most USACE water resources development projects having a federally-owned land base. This revision of the Granger Lake Master Plan is intended to bring the master plan up to date to reflect ecological, socio-demographic, and outdoor recreation trends that are currently affecting the lake, as well as those anticipated to occur within the planning period of 2020 to 2045, a 25-year period.

3. **SUMMARY OF CHANGES:** The revision resulted in the preparation of new resource management objectives and the following changes to land use classifications:

<b>Prior (1974) Land Classifications</b>	<b>Acres</b>	<b>2022 Land Classifications</b>	<b>Acres</b>
Project Operations	426	Project Operations	627
Operations: Recreation Intensive Use	1,518	High Density Recreation	936
Unclassified	779	Environmentally Sensitive Area	757
Operations: Wildlife Management	6,277	Wildlife Management	6,823
Operations: Recreation Low-Density Use	281	Low Density Recreation	138
<b>Total Land Acres</b>	<b>9,281</b>	<b>Total Land Acres (2022)</b>	<b>9,281</b>
<b>Prior (1974) Water Surface Classifications</b>	<b>Acres</b>	<b>2022 Water Surface Classifications</b>	<b>Acres</b>
<b>Water Surface*</b>	3,985	Open Recreation	4,289
		Designated No-wake	21
		Restricted	25
<b>Total Water Surface 1974</b>	<b>3,985</b>	<b>Total Water Surface 2022</b>	<b>4,335</b>
<b>1974 Flowage Easement</b>	<b>1,650</b>	<b>2022 Flowage Easement</b>	<b>1,731</b>

Conservation Pool 504.0 NGVD29

\*Acreage differences from the 1974 total to the 2022 totals are due to improvements in measurement technology, siltation and erosion.

a. The above changes were the result of public and stakeholder review and comment, review of regional trends in outdoor recreation and resource protection, and compliance with Federal policies and mandates governing Federal land use. Environmentally Sensitive Areas were identified for the protection of threatened and endangered species and their habitat, as well as culturally significant sites and unique views and landscapes.

b. In accordance with the National Environmental Policy Act of 1969, including guidelines in 33 Code of Federal Regulations Part 230, an Environmental Assessment (EA) was prepared to assess the potential impacts that the alternative management scenarios set forth in the 2022 Granger Lake Master Plan (2022 Master Plan) would have on the natural, cultural, and human environments. The EA evaluated and analyzed two alternatives: No Action Alternative (continued use of the 1974 Master Plan) and the implementation of the 2022 Master Plan. Based on the findings of the EA, the implementation of the 2022 Master Plan would not result in significant adverse impacts on the environment or constitute a major Federal action significantly affecting the quality of the human environment.

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c. The Master Plan and EA have been reviewed by the Regional Planning and Environmental Center, SWF Operations, and SWF Office of Counsel. The final version of the documents went through a 30-day public and agency review. All comments from the reviews have been addressed.

4. RECOMMENDATION: The Project Delivery Team members have reviewed and approved the Master Plan revision. The team recommends approval by each signatory, as well as approval and signature of the Finding of No Significant Impact by the commander.

Approve   
Disapprove

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KEVIN DAVEE, P.G., PMP  
Director, Regional Planning & Environmental  
Center

Approve   
Disapprove

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SHANE DEMMER  
Chief, Real Estate Division

Approve   
Disapprove

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TIMOTHY L. MACALLISTER  
Chief, Operations Division

Approve   
Disapprove



JONATHAN S. STOVER, P.E., PMP  
Colonel, EN  
Commanding

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