



**US Army Corps
of Engineers**
St. Louis District

Information Paper Carlyle Lake, IL

River and Harbor Acts of 1938, 1944 and 1958

Operation and Maintenance (FRM)

Location and Description: The project, completed in 1967, is located on Kaskaskia River, approximately 107 miles above its mouth, near Carlyle, Illinois. Portions of the project are situated in Clinton, Fayette, Bond, and Marion Counties. Carlyle Lake is the largest man-made lake in Illinois, with over 26,000 acres of water, 11,000 of public land and 26,000 acres of flowage easement. This lake provides flood control, downstream water quality, water supply to nearby communities, recreation, and fish and wildlife conservation; and is authorized to augment navigation flows downstream on the Kaskaskia River.

- FY 2019 Allocation \$5,944k, FY 2019 President’s Budget \$5,719k
 - Operate and maintain project at an acceptable level
 - HQ approval of completed Real Estate Plan (RE-P) with Environmental Assessment & Finding of No Significant Impact (FONSI)
 - Finalize United States Fish and Wildlife Service (USFWS) draft Biological Opinion for Eastern Massasauga Rattlesnake (EMR)
 - Sustainability–complete sewage treatment plant replacement contract needed to comply with Boulder NPSD permit
 - Complete boundary maintenance, replacement of missing boundary monuments and removal of invasive species (Work Plan funds)
- Activities in FY 2020, President’s Budget \$5,737k (top items listed)
 - Operate and maintain project at an acceptable level
 - Address Feb 2019 USFWS Biological Opinion on the Eastern Massasauga Rattlesnake
- Status
 - USFWS Biological Opinions delayed by the Government Shutdown.
 - Continue ongoing efforts to identify additional landowners with private property eroded by lake operations.



Shoreline Erosion



Carlyle Lake Administration Building Solar Array

| VALUE TO NATION | |
|--|-----------------------------------|
| Flood Damages Prevented (Cumulative 1993-2018 Carlyle-Shelbyville) | \$789,117,000 |
| FY16 Visitor Spending | \$37,638,000 |
| FY16 Jobs Supported | 357 |
| Water Supply | 100,000 served |
| Rec Area Management | 8 by Corps; 6 by outgrant |
| Acres Managed | 37,543 by Corps; 10,818 by others |

| | FY16 | FY17 | FY18 | FY19 |
|----------------------------------|----------|----------|----------|----------|
| - Federal Allocation | \$5,803k | \$6,287k | \$7,241k | \$5,994k |
| - Supplemental | \$0 | \$5,040k | \$0 | \$0 |
| - Non Appropriated Contributions | \$699k | \$859k | \$645k | TBD |
| - Rec Fees Collected | \$569k | \$599k | \$630k | TBD |
| - Total Visits | 1,378k | TBD | TBD | TBD |

