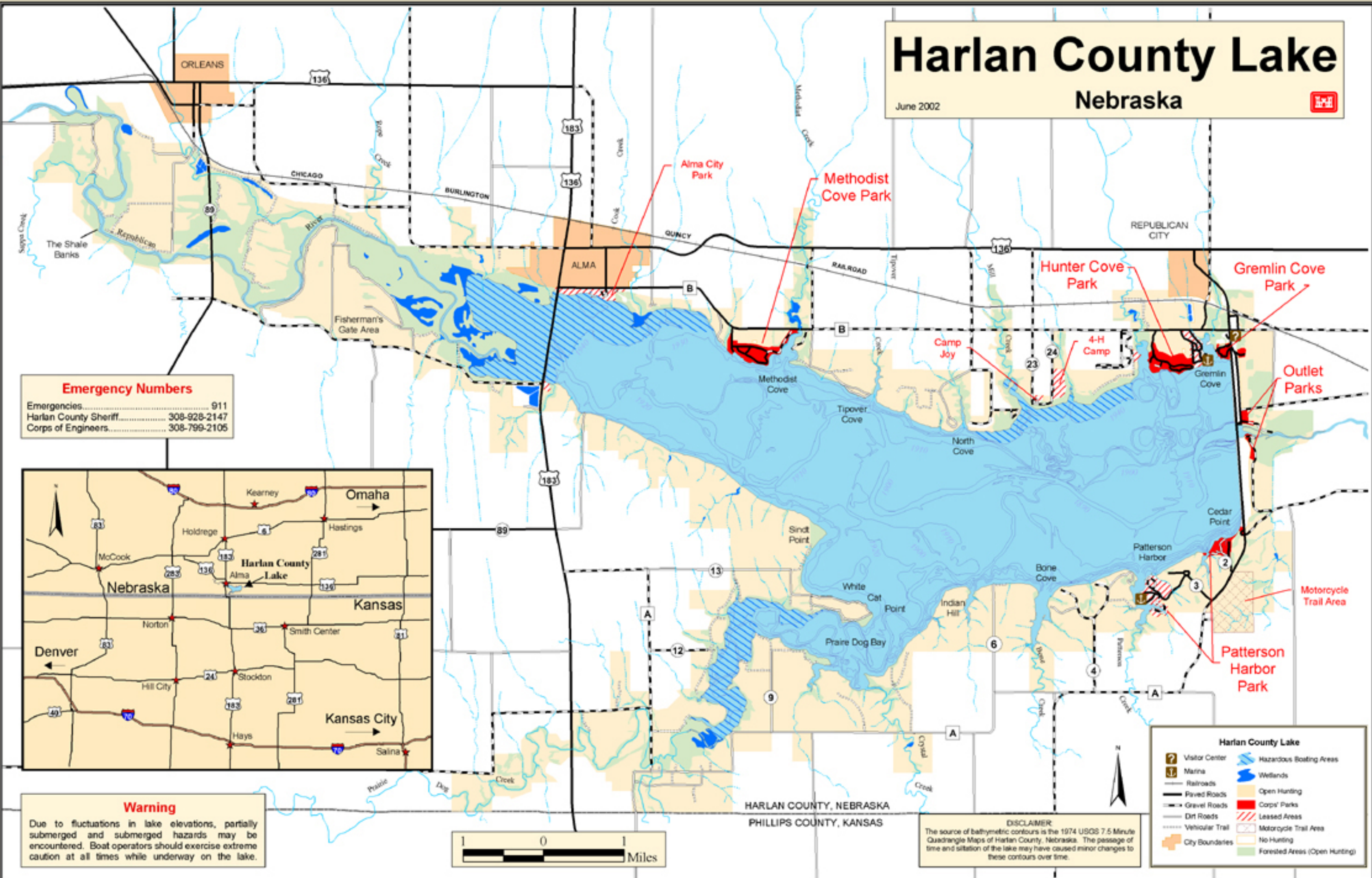


Harlan County Lake

June 2002

Nebraska



Emergency Numbers

Emergencies	911
Harlan County Sheriff	308-928-2147
Corps of Engineers	308-799-2105



Warning

Due to fluctuations in lake elevations, partially submerged and submerged hazards may be encountered. Boat operators should exercise extreme caution at all times while underway on the lake.

Harlan County Lake

	Visitor Center		Hazardous Boating Areas
	Marina		Wetlands
	Railroads		Open Hunting
	Paved Roads		Corps' Parks
	Gravel Roads		Leased Areas
	Dirt Roads		Motorcycle Trail Area
	Vehicular Trail		No Hunting
	City Boundaries		Forested Areas (Open Hunting)

DISCLAIMER
The source of bathymetric contours is the 1974 USGS 7.5 Minute Quadrangle Maps of Harlan County, Nebraska. The passage of time and siltation of the lake may have caused minor changes to these contours over time.

PARKS	FACILITIES															
	Boat Ramp	Boat Storage	Boat Rental	Gas & Oil	Picnic Tables	Restrooms	Water Supply	Showers	Camping	Swimming	Group Shelter	Sanitary Dump Station	Fish Cleaning Station	Motorcycle Area	Nature Trail	Cabin Rental
Hunter Cove Park	Y	N	N	N	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Gremlin Cove Park	Y	N	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
Patterson Harbor Park	Y	N	N	N	Y	Y	Y	N	Y	Y	Y	N	N	Y	Y	N
Methodist Cove Park	Y	N	N	N	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Alma City Park	Y	N	N	N	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Outlet Parks	N	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	N	Y	N
North Shore Marina	N	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	N	N	N	N
Patterson Harbor Marina	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	N	N	Y

* Handicap Accessible Facility Available ¹ Useable during low water only ² Useable during high water only
Maps of individual parks are available at Project Office

Project Data

Dam	Type.....	Rolled earth fill
	Length, ft. (overall).....	11,830
	Height, ft. (maximum above streambed).....	107
	Width, ft. (crown).....	30
	Width, ft. (base).....	750
	Spillway Gates.....	18 Tainter Gates 40' x 30'
	Control Gates.....	9 Gated Sluices 5' x 8'
Lake	Elevation, feet above sea level:	
	Multipurpose pool.....	1,946.0
	Flood control pool.....	1,973.5
Surface area, acres:		
	Top multipurpose pool.....	13,250
	Top flood control pool.....	23,100
	Total Project (land and water).....	31,000
Drainage area, square miles.....		7,169
Shoreline, miles.....		75

LAKE NAVIGATION AID AND MARKER SYSTEM

CONTROLLED AREA	DANGER	BOATS KEEP OUT	INFORMATION SIGNS
DO NOT PASS BETWEEN BUOY & SHORE	ANCHOR BUOY	PASS TO SOUTH OR WEST (CARPINAL SYSTEM)	PASS TO NORTH OR EAST (CARPINAL SYSTEM)
DIVER IN WATER	CONTROLLED AREA Speed Limit, No Sking No Swimming, Fishing Only, etc.	BOATS KEEP OUT Dam, Domestic Water, etc.	INFORMATION Place Names, Distances, Gen. etc.

KNOW AND HEED BUOYS AND MARKERS FOR YOUR SAFETY