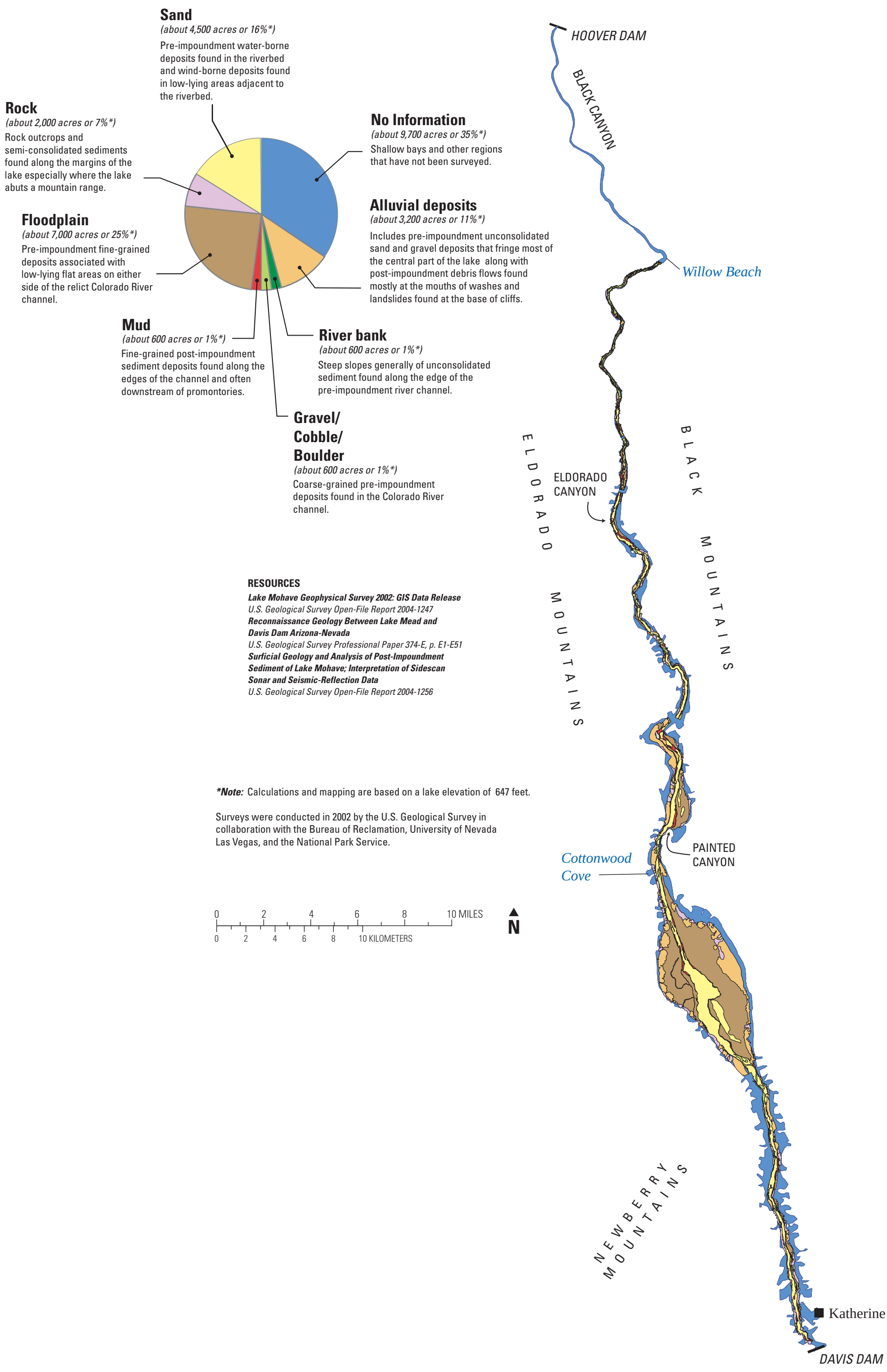
FIGURE 2.6—Little sediment has accumulated in Lake Mohave due to upstream dams and reservoirs such as Lake Powell and Lake Mead. Post-impoundment lake muds cover only 1 percent of the lake floor.

Rosen, M.R., Turner, K., Goodbred, S.L., and Miller, J.M., eds., 2012, A synthesis of aquatic science for management of Lakes Mead and Mohave



RESOURCES

Lake Mohave Geophysical Survey 2002: GIS Data Release
U.S. Geological Survey Open-File Report 2004-1247
Reconnaissance Geology Between Lake Mead and Davis Dam Arizona-Nevada
U.S. Geological Survey Professional Paper 374-E, p. E1-E51
Surficial Geology and Analysis of Post-Impoundment Sediment of Lake Mohave; Interpretation of Sidescan Sonar and Seismic-Reflection Data
U.S. Geological Survey Open-File Report 2004-1256

***Note:** Calculations and mapping are based on a lake elevation of 647 feet.

Surveys were conducted in 2002 by the U.S. Geological Survey in collaboration with the Bureau of Reclamation, University of Nevada Las Vegas, and the National Park Service.