2.2 Pre-settlement Grand River 12,000 B.C. E. to 1650 C.E. 1 Artifact Packet

Video Link - https://vimeo.com/43676172

Figure 1 Hopewell Mounds from the Norton Mounds site in Grand Rapids





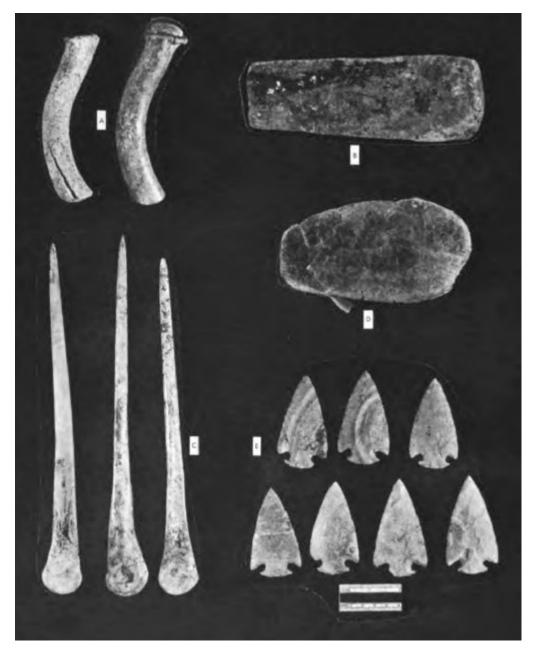
Images: Wikimedia Commons

Figure 2 Shells from Hopewell Mounds (Norton Mounds Site)



Robert Smith (February 1966), "Excavating the Hopewell Burial Mounds at Grand Rapids," in Research News[1], volume 16. Images: Wikimedia commons





Robert Smith (February 1966), "Excavating the Hopewell Burial Mounds at Grand Rapids," in *Research News* [1], volume 16. Images: Wikimedia Commons.

Robert Smith (February 1966), "Excavating the Hopewell Burial Mounds at Grand Rapids", in Research News[1], volume 16. Images: Wikimedia Commons.

Figure 4 Pottery and Ornaments from Hopewell Mounds (Norton Mounds Site)



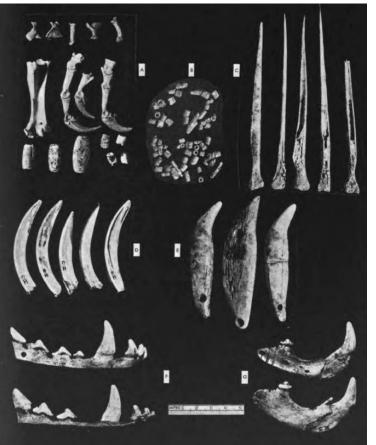


Figure 5 Historic locations of Hopewell Mounds in Grand Rapids.

Map courtesy of Grand Rapids History and Special Collections, Grand Rapids Public Library

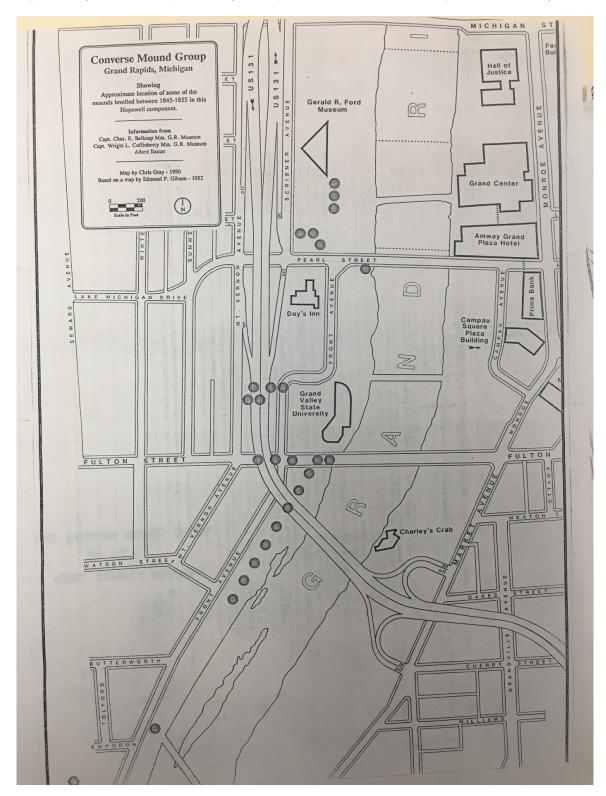
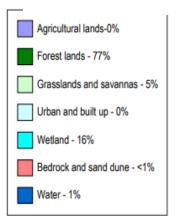
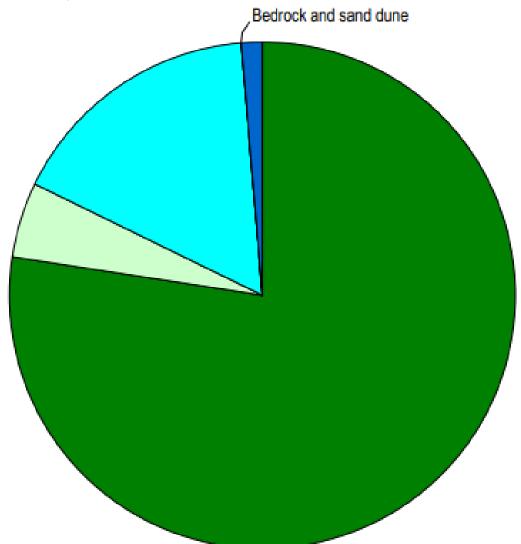


Figure 6 Pre-settlement vegetation in Grand Rapids

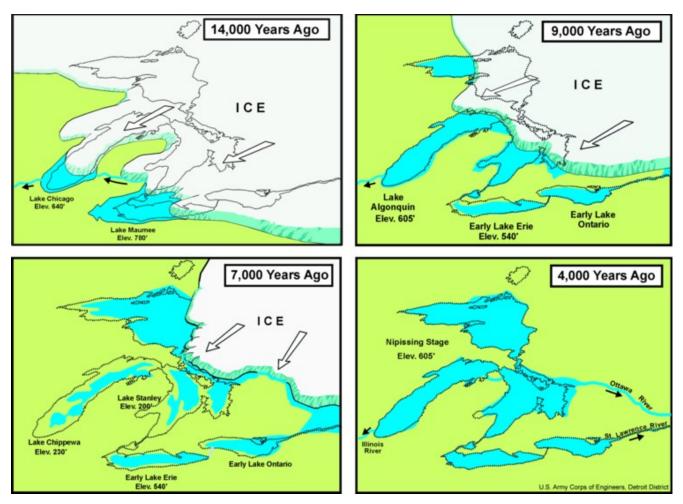


Hanshue, S. K., and A. H. Harrington. 2017. Grand River assessment. Michigan Department of Natural Resources, Fisheries Report 20, Lansing.



RIVER RE-WILDING: EVALUATING IMPACTS ON ECOSYSTEMS AND COMMUNITIES

Figure 7 Ice sheet movement



US Army Corps of Engineers