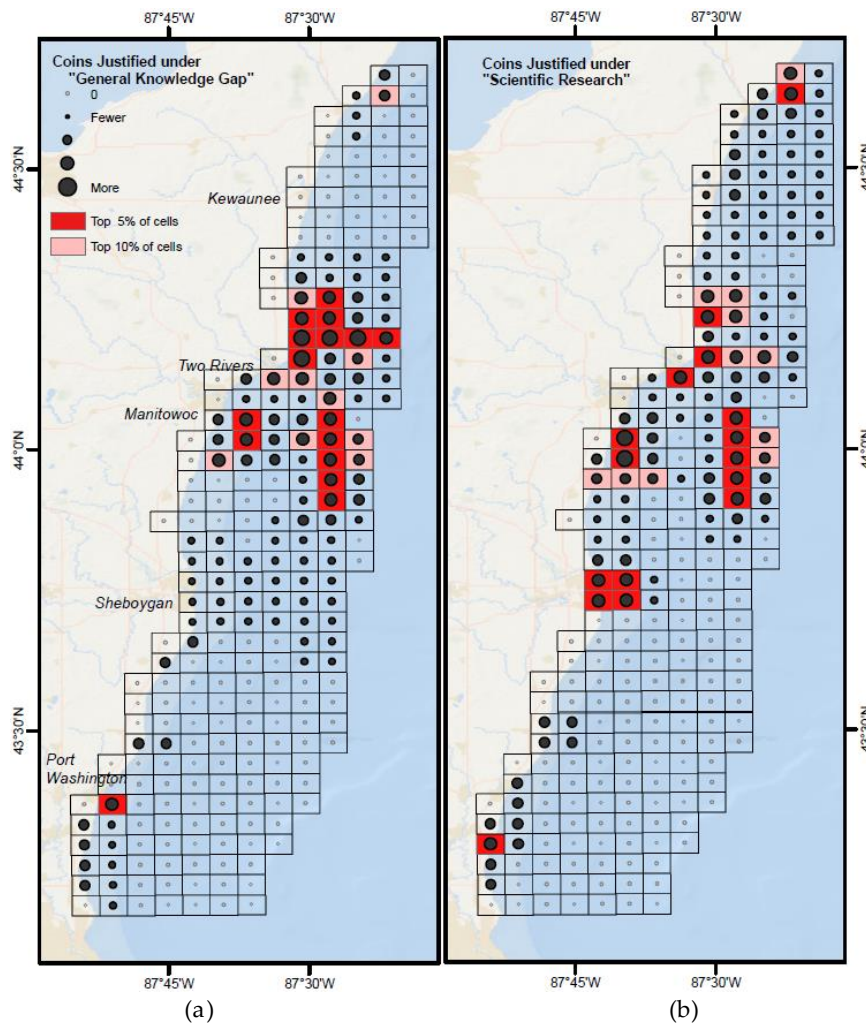


Supplementary Materials: Where, What, When, and Why Is Bottom Mapping Needed? An on-line Application to Set Priorities Using Expert Opinion

Matthew S. Kendall , Ken Buja, Charles Menza and Tim Battista



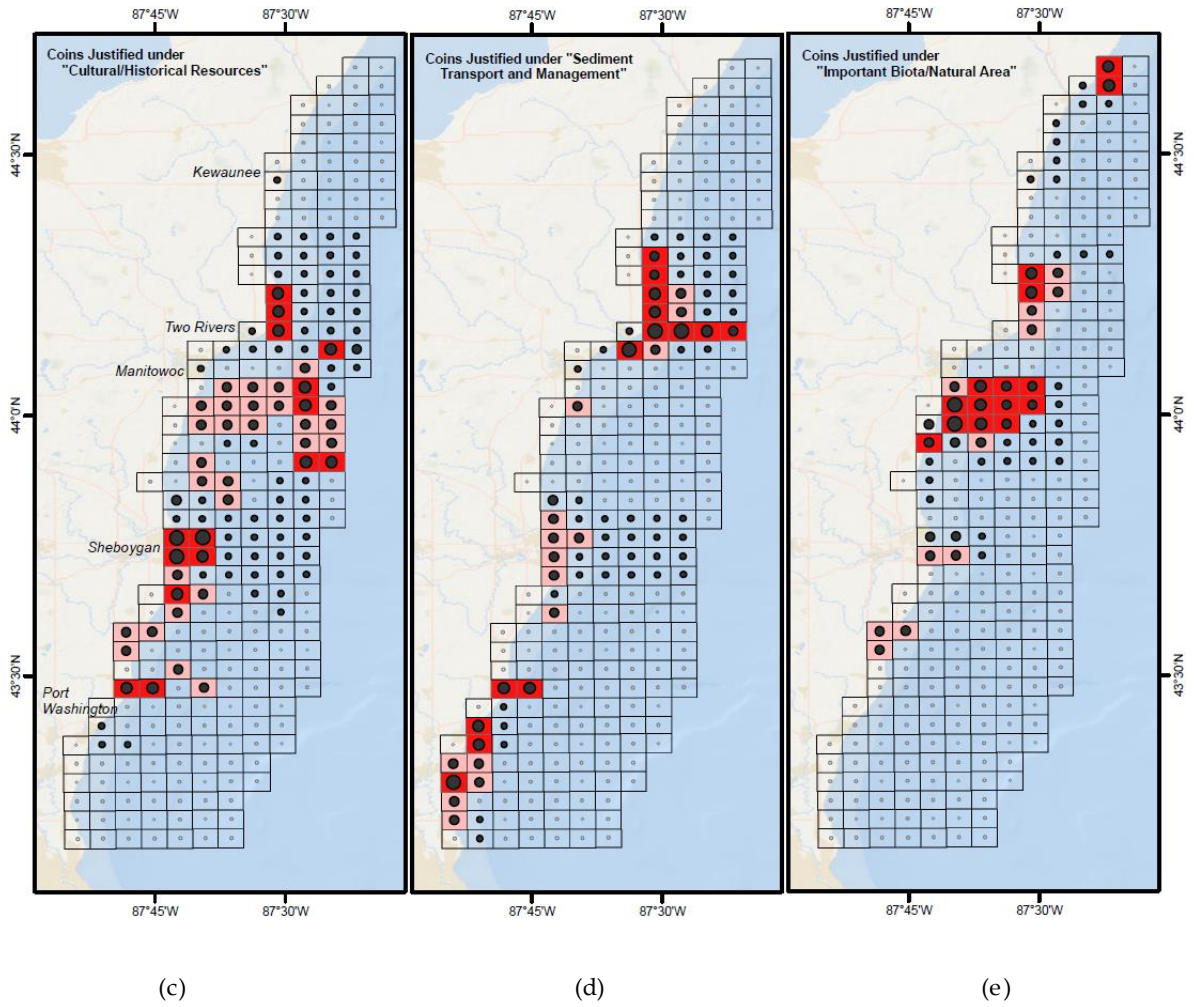
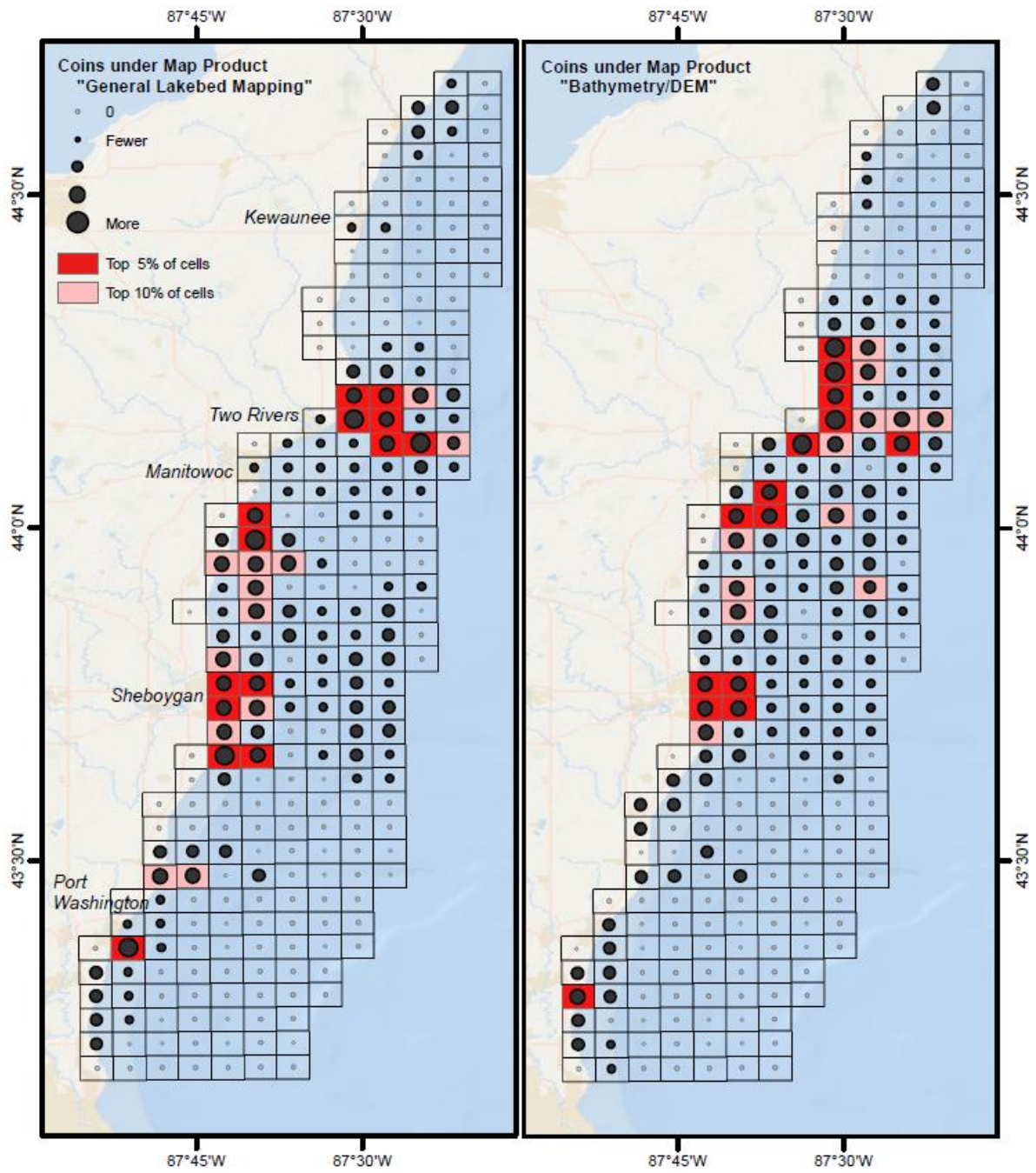


Figure S1. Sum of all coins in each cell that were Justified on the basis of: (a) "General knowledge gap"; (b) "Scientific research"; (c) "Cultural/historical resources"; (d) "Sediment movement and management"; and (e) "Important biota/natural area".



(a)

(b)

Figure S2. Sum of all coins in each cell associated with the Map Product: (a) “General Lakebed mapping”; and (b) “Bathymetry/Digital Elevation Model”.

Table S1. List of respondents and their affiliations.

Respondent	Affiliation
Harvey Bootsma	University of Wisconsin- Milwaukee
Aaron Brault	Sheboygan County Government
Chris Bresky	Adler Planetarium, Chicago
Todd Brieby	Wisconsin Coastal Management Program
P.J. Creviere	Independent
Peter Esselman	United States Geological Survey
William Fetzer	Wisc. Department of Natural Resources
Russ Green	NOAA/Office of National Marine Sanctuaries
John Janssen	University of Wisconsin- Milwaukee
John Jensen	University of West Florida
Brandon Krumwiede	NOAA/Office for Coastal Management
David Mickelson	U. Wisconsin- Department of Geoscience
Elmo Rawling III	Wisc. Geological and Natural History Survey
Catherine Riseng	University of Michigan
Ed Rutherford	NOAA/Great Lakes Env. Res. Laboratory
Titus Seilheimer	U. Wisconsin, Sea Grant at UW - Manitowoc
Ethan J. Theuerkauf	U. Illinois at Urbana-Champaign, State Geological Survey
Tamara Thomsen	Wisconsin Historical Society
Ted Treska	US Fish and Wildlife Service
Philip Willink	Shedd Aquarium, Chicago
Caitlyn Zant	Wisconsin Historical Society
Luke Zoet	U. Wisconsin, Department of Geosciences