

Cartographic Perspectives

The Journal of **nacis**

Number 76, 2013

IN THIS ISSUE

ETTER FROM THE EDITOR	
Patrick Kennelly	3
EER-REVIEWED ARTICLES	
Mountains Unseen: Developing a Relief Map of the Hawaiian Seafloor Tom Patterson	5
Identification of Partially Occluded Map Symbols Jari Arvi Korpi, Mohammad Haybatollahi, Paula Ahonen-Rainio	19
CARTOGRAPHIC COLLECTIONS	
Maps as the Art of Necessity: The Lilly Library War of 1812 Map Collection Lori Dekydtspotter, Heiko Mühr	33
ON THE HORIZON	
Time Series Proportional Symbol Maps with Leaflet and jQuery Richard G. Donohue, Carl M. Sack, Robert E. Roth	43
PRACTICAL CARTOGRAPHER'S CORNER	
Census Mapping Mashup Paul Hunt	67
/ISUAL FIELDS	
Experimental Terrain Representation Kelly Abplanalp	77
REVIEWS	
London: A History in Maps (reviewed by Patti Day)	
The World at Their Fingertips: Eighteenth-Century British Two-Sheet Double-Hemisphere World Maps (reviewed by Ian Muehlenhaus)	79
Napa Valley Historical Ecology Atlas: Exploring a Hidden Landscape of Transformation and Resilience (reviewed by Lisa Sutton)	
Instructions to Authors	85