

On The Map Scheduled Maintenance Releases



Date	Version	Description of new features or fixes	Reference
06/30/06	1.1.1	Add Iowa to application pilot states	Agreement
10/31/06	1.2	Improved recall of screen history	Update 060203
Previous Releases			
05/31/06	1.1	Clickable U.S. State Map on the Place Name Lookup page	Update 060203
		Improved legend, layer selection, and labeling functionality	Update 060203
		Expanded report output options	
		Additional online documentation and help screens	Update 060203
		Standardize decimal places in percentages	IL060208 1.4
		Darken Help and On The Map tool buttons	IL060208 2.4.b
		Contrast thermal shading	IL060208 2.5/6
03/29/06	1.0.1	Add Oklahoma to application pilot states	Agreement
		Separate Illinois and Missouri for Place Name Selection	IL060208 1.1
		Change QWI report titles	IL060208 1.2
		Add state name to counties and cities list in Shed Reports	IL060208 1.3
		Add Illinois One Stop Center names	IL060208 1.5
02/03/06	1.0	Inaugural On The Map application	02/03/2006

On The Map Version 1.1 Update (John Carpenter)

New Features or Fixes

1. **Clickable US State Map located on the ‘Place Name Lookup’ page**
2. **Improved legend, layer selection and labeling functionality**
 - a. Layer selection box modified for ease of use.
 - b. Layer display thresholds were adjusted to improve visibility of layers at larger geographic scales.
 - c. State borders changed to display on top of all other layers - state boundaries are now clearly delineated.
 - d. Labels now display for all state-supplied layers. (Note that some display thresholds are still enforced to avoid excessive label overlaps that can make the map unreadable.)
3. **Expanded report output options**
 - a. Output options were moved from ‘Create/Change Overlay’ settings box to the top of the generated reports. Users can select multiple output formats without having to reprocess the original map and report.
 - b. Supported output formats include PDF, Excel (XLS), Formatted Text, and Tab Delimited Text.

4. Additional online documentation and help screens

- a. All help pages were updated and reformatted for readability
- b. Expanded access to help resources is now available from the application entry page
- c. New Quick Start Example is now available directly from the entry page.
- d. User Guide text and graphics are updated to reflect version 1.1 changes.

5. Percentage decimal places are now standardized in all reports

6. Enhanced Help and On The Map tool buttons

- a. Text and toolbar improvements were made to improve readability
- b. The 'Place Name Lookup' link was brought down into the main tool bar for improved readability and to permit the addition of other "search" capabilities at a later time. This change also resolves a display "jump" problem observed by some Internet Explorer users.
- c. Increased color contrast was applied to active toolbar buttons.

7. Enhanced map overlay display

- a. Resolved a problem where the census block group boundaries in a selection area were often masking the display of points, thermals and labels located underneath the block groups on the map. The change involved merging the individual block groups to form a single polygon indicating only the outer boundaries for the selected block groups.
- b. Thermal map shading and contrast were enhanced.

8. Bug fixes:

- a. Fixed a problem where some labels for some geographic place names were being truncated.
- b. Resolved a problem where circles, buffers and concentric ring selection areas were not being displayed until after processing was completed.
- c. Resolved a Paired Area display problem where the Stage 1 selection area was being removed when the Stage 2 area was selected. Both selection areas now appear together.
- d. The 'Reuse Selection' button does not work when switching modes – i.e., shifting from a labor shed to commute shed map display.

Known and Unresolved Bugs

1. Application does not permit users to reselect the same map location or line segment when producing circle, buffer and concentric ring studies. Current work around --users must resize the map or try a different location before returning to the first selection area.
2. The 'Map Overlay Key' does not display after a "labor shed" overlay map is resized or shifted.
3. The Paired Area module does not work properly when the user resizes the map between defining the first and second stage selection areas.