



# January 2024 Newsletter

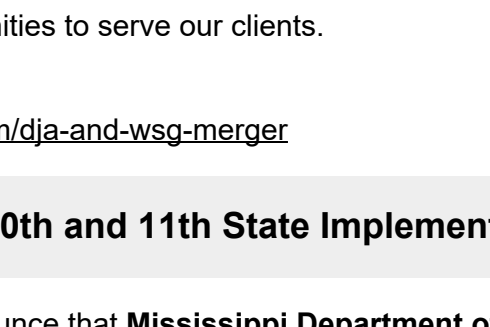
Welcome to Woodland Solutions Group's newsletter. Our goal is to keep you informed of WSG news and events, including software product updates and new functionality.

Quick Links:

- Company website: [woodlandsolutionsgroup.com](https://woodlandsolutionsgroup.com)
- Searchable Knowledge Base: <https://woodlandsg.atlassian.net/servicedesk/customer/portals>
- Support email: [info@woodlandsg.com](mailto:info@woodlandsg.com)
- Support phone: (720) 712 - 4334

## What We've Been Up To

### Our Merger with DJ&A



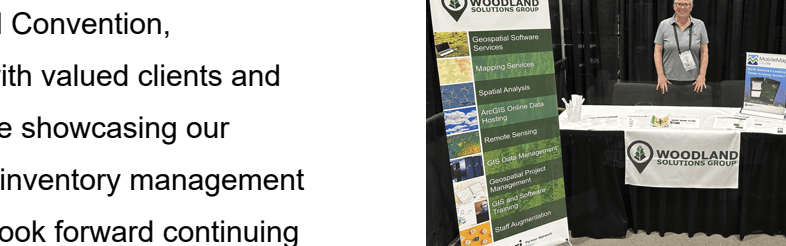
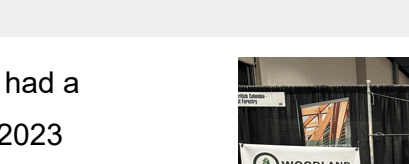
Last summer, Woodland Solutions Group announced our merger with DJ&A, a leading multidisciplinary firm specializing in engineering, surveying, environmental, and planning services. This strategic move has significantly broadened our capabilities and service offerings. The merger represents a milestone in our dedication to growth and excellence, positioning us with greater resources and opportunities to serve our clients.

Learn More: [djanda.com/dja-and-wsg-merger](https://djanda.com/dja-and-wsg-merger)

### Our 10th and 11th State Implementation

We are excited to announce that **Mississippi Department of Wildlife, Fisheries & Parks** and **Tennessee Division of Forestry** have each completed full implementations of WSG's Inventory Management System.

These agencies, along with 9 others, have experienced significant improvements with our Inventory Management System, implementing advanced workflows for streamlined data collection and management.



● States in light green represent state agency implementations

### Society of America Foresters Conference

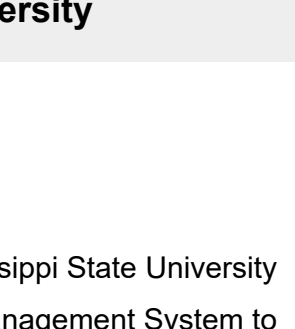
Woodland Solutions Group had a fantastic experience at the 2023 SAF National Convention, connecting with valued clients and partners while showcasing our cutting-edge inventory management system. We look forward continuing our presence in 2024.



## Customer Spotlight

### Colorado State Forest Service

WSG completed a statewide implementation of our Inventory Management System in six months. The full system includes MobileMap Cruise for field data collection and InventoryManager for designing managing, compiling, data QA/QC, and reporting of cruise data. This allowed CSFS to leverage system efficiencies during the field season.

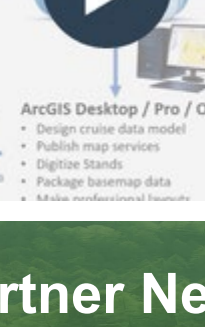


"The WSG Inventory Management System has allowed us to work more efficiently in both the field and office with a product that works seamlessly between desktop and mobile applications."

- Amanda West Fordham, Associate Director, Science and Data Division

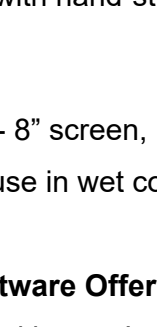
## WSG in Higher Education

### Mississippi State University

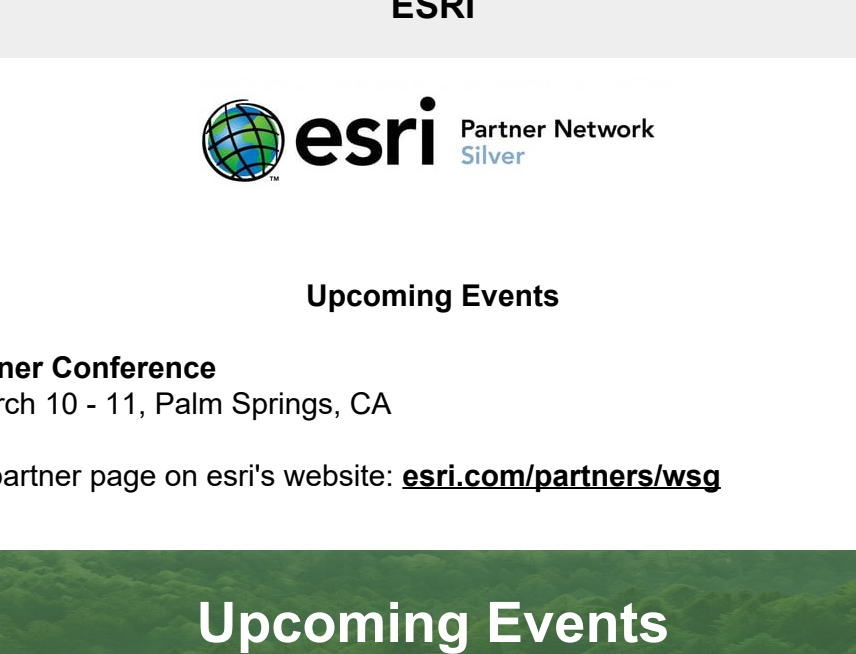


Our partner LandMark Spatial Solution helped Mississippi State University upgrade its inventory solution to WSG's Inventory Management System to simplify the cruise setup, plot navigation, and tree data entry in the field. Mississippi State is running MobileMap on Samsung Tab Active 3 rugged field tablets and using TCruise, Excel, and FVS on the back end for cruise compilation, reporting, and growth and yield. MSU plans to utilize the new solution in three courses (Year 2 Computer Applications, Year 2 Summer Camp, Year 4 Professional Practices) and foresees expanding the solution to other GIS and mensuration classes in the near future.

### Auburn University

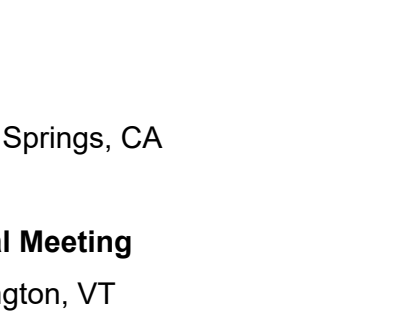


During the 2023 SAF National Convention, Auburn University showcased their successful implementation of WSG's Inventory Management System in a highly informative presentation. John Gilbert provided an outstanding example of how MobileMap and InventoryManager can be used in forestry education both in the classroom and the field. Click below to watch this excellent presentation.



## Partner News

### LandMark Spatial Solutions



#### Upcoming Events

**APSAF Winter Meeting**  
January 23 - January 25, Roanoke, VA

**New York SAF Annual Meeting**  
January 31 - February 2, Syracuse, NY

**SAF Rising Professional/Technology Conference**  
February 6 - 8, Baton Rouge, LA

#### Hardware Updates

If you are looking for new devices for your field team, consider these 2 popular devices that capture the range of mobile device's size and ruggedness.

**Nautiz X6** - 6" high-vis screen, IP 67 ruggedness with no extra exterior case needed, 15 hr battery, most accuracy GPS of all recommended devices, custom high-vis orange case with hand-strap, neck-strap, and screen flap, and Android 11. Price = \$999

**Samsung Tab Active 3 Wifi** - 8" screen, rugged with exterior case, 11 hr battery, stylus-only mode for use in wet conditions, Android 12. Price = \$515

#### Software Offerings

If you want to include Esri software with your Inventory Management System purchase, LandMark offers the following bundles for an end-to-end solution.

**ESRI ArcGIS Pro Basic + InventoryManager Bundle** = \$765/yr + Appropriate InventoryManager Subscription

**ESRI ArcGIS Online Editor License + MobileMap Bundle** = \$220/yr for Editor license + \$300/yr for MobileMap = \$520/yr

Learn More: [landmarkspatialsolutions.com](https://landmarkspatialsolutions.com)

## ESRI



#### Upcoming Events

**Esri Partner Conference**  
March 10 - 11, Palm Springs, CA

See our partner page on esri's website: [esri.com/partners/wsg](https://esri.com/partners/wsg)

## Upcoming Events

Visit us at these upcoming events! We can't wait to connect with you.

**New York SAF Annual Meeting**  
January 31 - February 2, Syracuse, NY

**Foresters Forum**  
February 7 - 9, Coeur d'Alene, ID  
Our General Manager of Technology, Dr. Kerry Halligan, will be presenting: Carbon Cruising: Tools, Technology, and Methods for Efficient Carbon Inventories

**GeoWeek**  
February 11 - 13, Denver, CO

**Esri Partner Conference**  
March 10 - 11, Palm Springs, CA

**New England SAF Annual Meeting**  
March 26 - 29, Burlington, VT

## MobileMap Demonstration Video

Below we have included a training video on creating plots in MobileMap. For additional training and presentation videos please visit our [video page](#) in the Knowledge Base.



## Product Updates

In each newsletter we use this section to highlight enhancements and bug fixes since the last newsletter. Use the button at the bottom to jump to the full release notes document in our Knowledge Base.

### MobileMap 4.4.20 (currently in alpha testing)

- Tree List
  - Modified Tree List to allow users to select any plot-level attribute to display at the top of the tree list, along with a label short name. The MobileMap field is to display 'Plot' and the value of the Plot\_ID field. This can now be set to any plot-level attribute field. If the combined label and value that would be produced is greater than 12 characters, MobileMap will only display the value (without a label). Providing a short name can help overcome this limitation. For example, a setting of 'Typ:Plot\_Type' may help to ensure that the label and value are shown for plot type.
- Base Map Download
  - Fixed issue with download of ArcGIS Online base maps for Portal users. Note that ArcGIS Online base map support for Portal users requires that each desired base map source is registered within Portal.

### MobileMap 4.4.19 (9/22/2023)

- Sampling
  - Improved functionality in Sample Tree Ratio (STR) editor by adding support for batch delete of STR entries. To delete multiple entries at one time, check multiple checkboxes then tap delete button. When entries are deleted, the STR text string will automatically update.
- Landscape Mode on Tablets
  - Extended 'Line To' ([MobileMap: Editing Features | Draw Line to Next Selected Point \(available at MobileMap release 4.3.61\)](#)) and 'Navigation' ([MobileMap: Field Navigation](#)) functionality to Landscape Mode on tablets. Previously, only the Copy Tool and Driving Directions button's were available when using the Identify Tool in Landscape Mode on Tablets
- Bugs
  - Fixed bug that caused app crash if user attempted to download a basemap prior to licensing device.

[Go to release notes](#)

## Comments and Questions

If you have questions on this newsletter, our products, or want to be featured in our next edition, please contact us.

[Contact Us](#)

