GIS and the CSS Georgia Recovery Project

William Wilson Panamerican Consultants Inc. SHA Conference 2016 Washington, D.C.

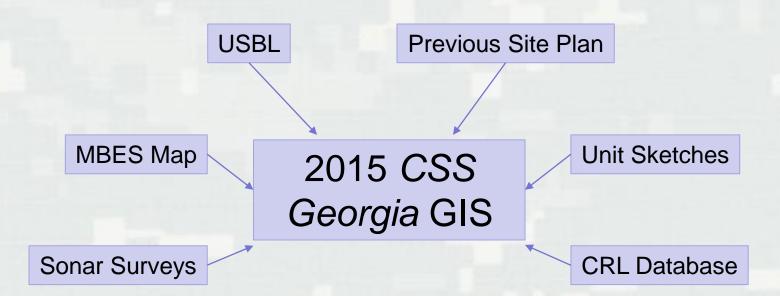


US Army Corps of Engineers BUILDING STRONG®

Savannah

DISTRICT

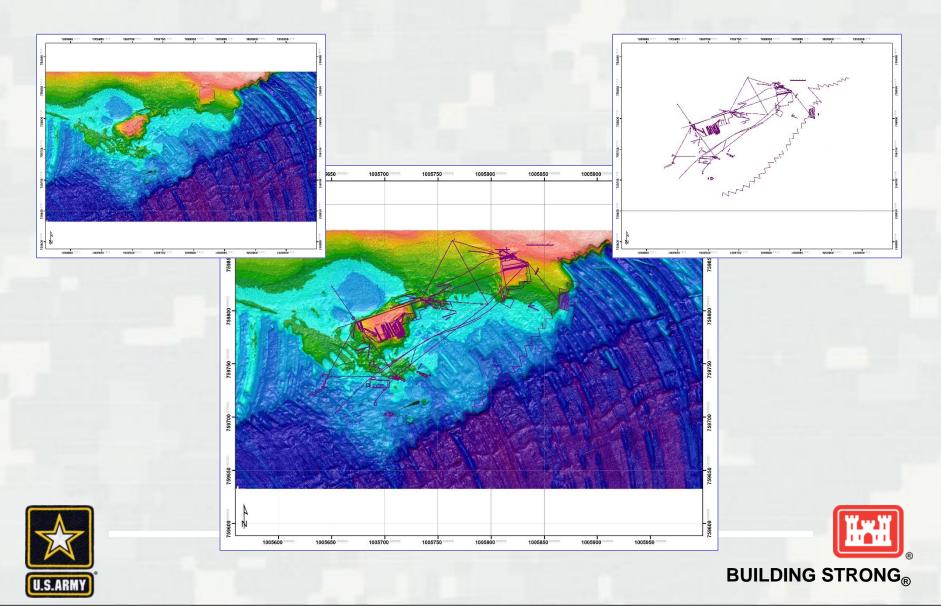
Constructing the GIS



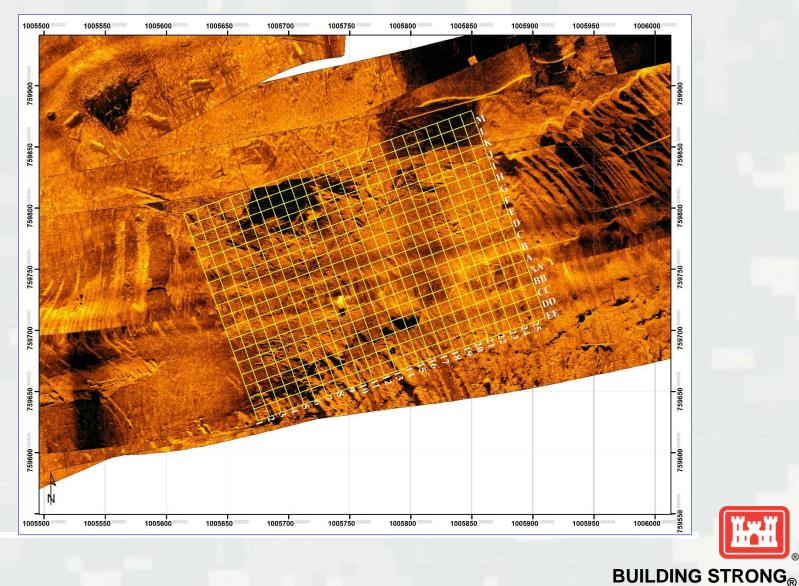




Integrating Maps

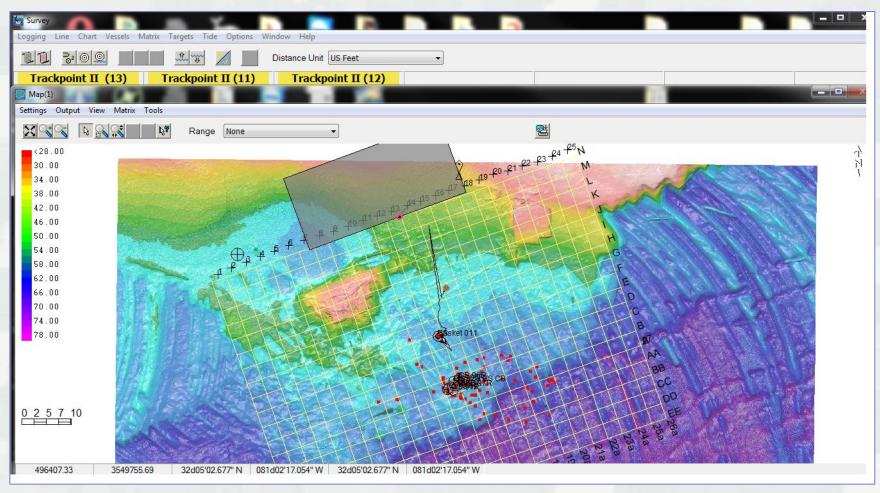


Side-scan Sonar Imagery





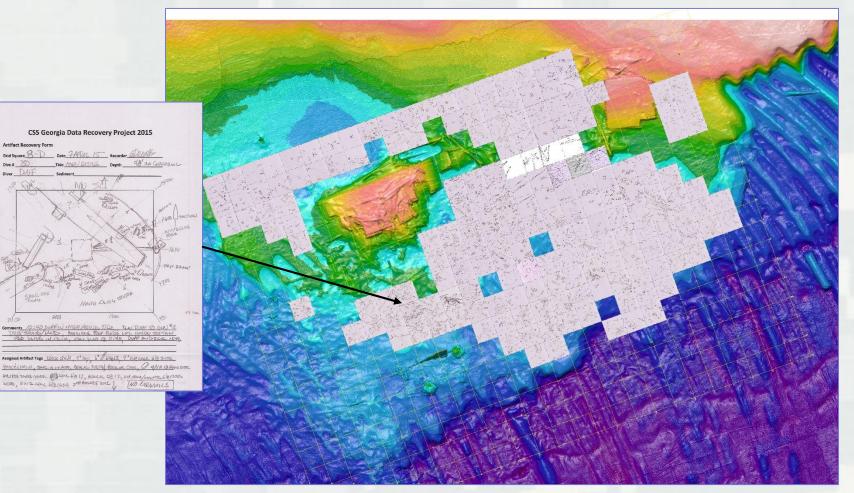
HYPACK®







Small Artifact Recovery





Artifact Recovery Form

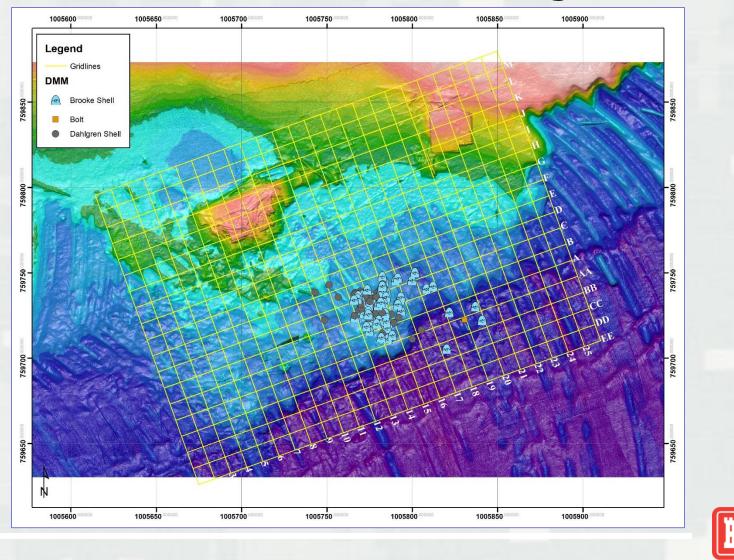
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Grid S



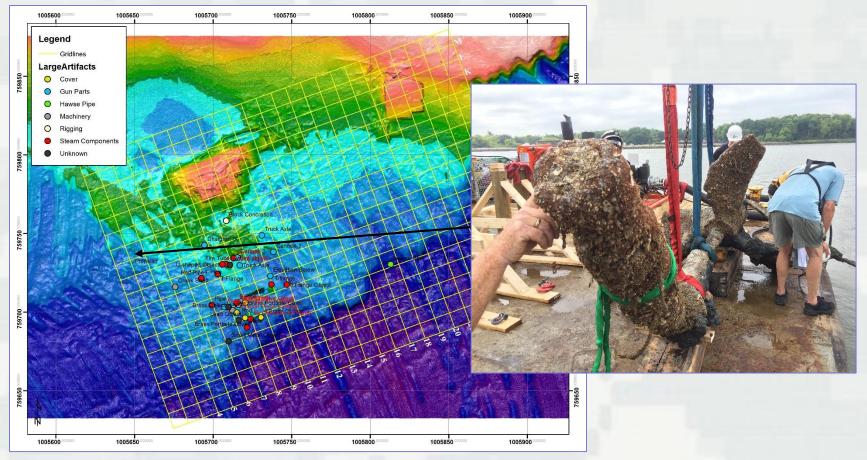
Ordnance Recovery



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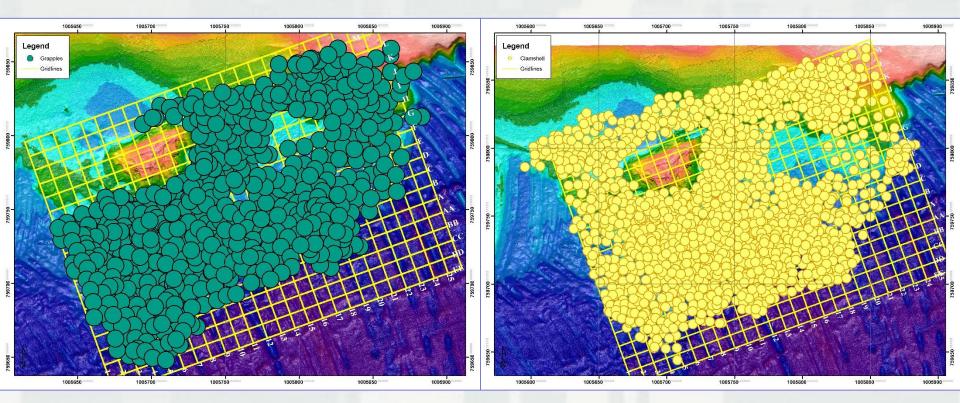
Large Artifact Recovery







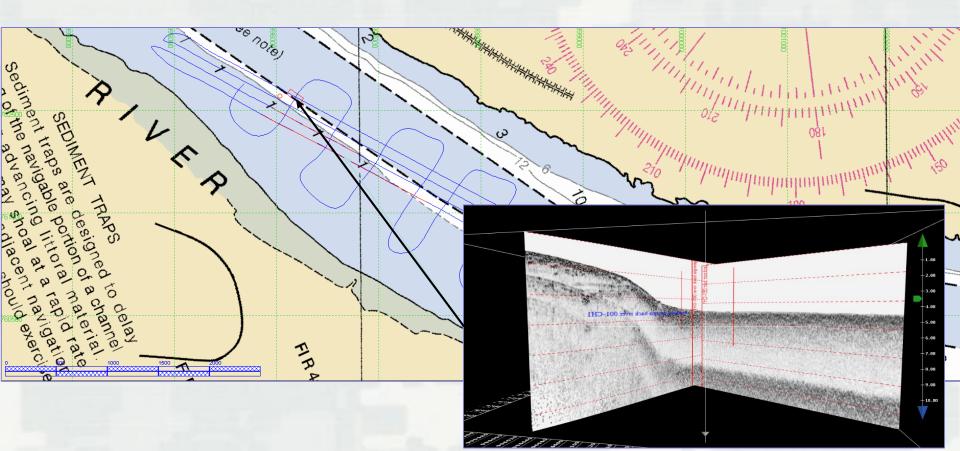
Mechanized Recovery







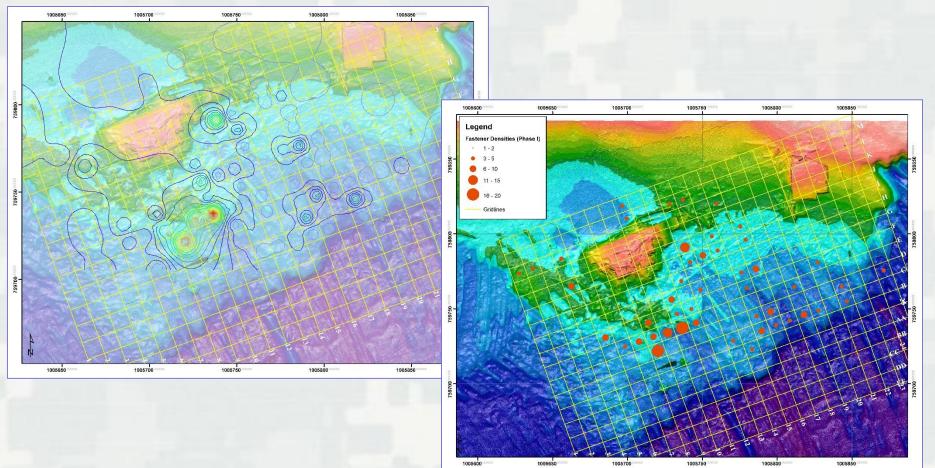
Backriver Reburial







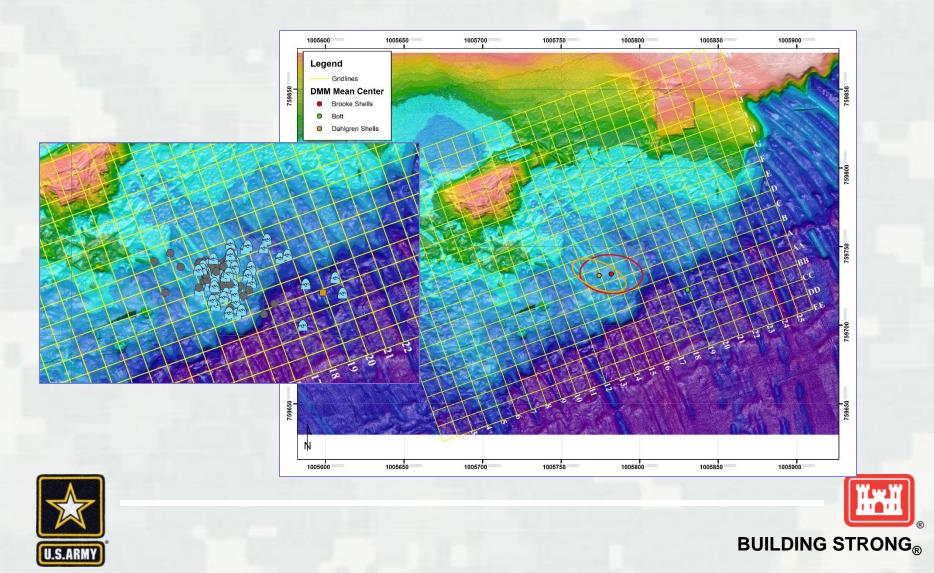
Example Usage: Fastener Density







Example Usage: DMM



Conclusion

- Organized information and aided operations
- Will allow new inferences through CRL artifact analysis
- Customized products for deliverables and comparisons





Thank you



