Identify, Quantify, Engage:

*Utilizing GIS to bring preservation to the people*
A Chesapeake Conservation Atlas

Version 1.1
March 2018
Goals

Heritage

Valued heritage resources:
• Historic sites/districts
• Heritage areas
• Scenic rivers & byways
• Parks
• National trails
• Battlefields
• PA CLs and MD RL Areas
1.6 million images from 2000 to 2018
Low density of pictures

High density of pictures
90,677 Pictures
National Mall,
Washington, DC
Low density of pictures

High density of pictures
6,702 Pictures
Shenandoah National Park, Virginia
8,468 Pictures
Gettysburg National Military Park, Pennsylvania
1,619 Pictures
Gettysburg National Military Park, Pennsylvania
592 Pictures
Glen Natural Area, Pennsylvania
Goals

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34,901 Pictures
Lancaster York Heritage Region, Pennsylvania
3,537 Pictures
Lumber Heritage Region, Pennsylvania
Shenandoah National Park
Lake Williams, York County, Pennsylvania
Piedmont Evaluation Areas

- Along any of the scenic byways/rivers - Rt 231 from Gordonsville to Sperryville is particularly nice
- Brandy Station Battlefield in Culpeper
Next Steps

- Other sources of data (Instagram)
- Citizen outreach with this data
- Are there finer trends we’re missing?