



Orthoimagery Acquisition Program 2012 – 2016

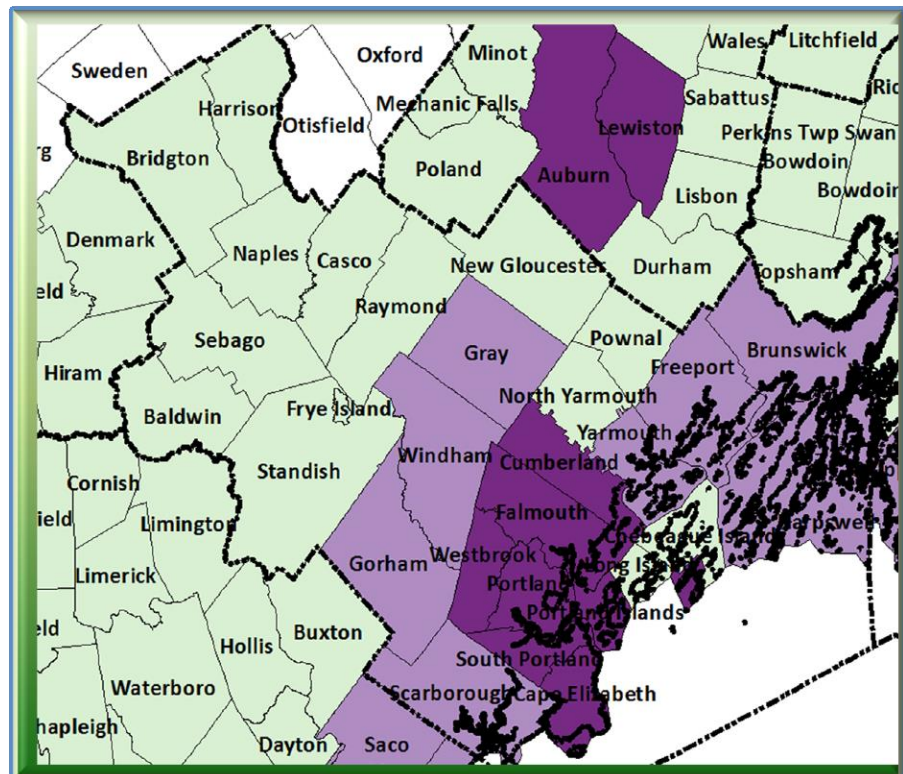
Cumberland County Report

The orthoimagery program was designed to leverage state, federal, county, and local stakeholder resources. The combined resources of all the stakeholders have resulted in a partnership that has increased the availability of high resolution imagery for over fifty percent of the state. This has reduced acquisition costs and duplication of effort, one of the Geolibrary's legislative mandates.

CUMBERLAND COUNTY RESULTS

For Cumberland County this meant leveraging \$ 43,120 of state and federal funding with its \$21,560 investment, a return of \$2 for every \$1 invested. Fourteen Cumberland County communities took advantage of the program to participate in the savings. Two communities, Portland and Cape Elizabeth, purchased twice. The Cities of Portland and South Portland along with Cumberland, Falmouth, Westbrook, purchased 3" resolution imagery. The communities of Brunswick, Freeport, Gorham, Gray, Harpswell, Scarborough, Windham, and Yarmouth all purchased 6" resolution imagery.

Several communities purchasing 6" resolution imagery through the



GeoLibrary program have documented savings of \$20,000 and more.

So the financial benefit to Cumberland County's communities purchasing 6" resolution imagery can be estimated at over \$120,000. The County's costs for providing imagery for its 29 communities averaged less than \$800 each. The cost savings is just one part of the benefits arising from participation in the program. The imagery provides emergency services, assessors, 911 addressing officers and the public better tools to do their work.

MAINE RESULTS

Seventy-six communities within the twelve counties participating purchased higher resolution imagery. Twelve communities purchased 3" resolution, fifty-nine have purchased six inch resolution and four have purchased twelve inch resolution imagery. Total estimated combined savings exceeds \$1,400,000 and the total contracted costs for acquisition was just a little under \$1,700,000.

