MAINE LIBRARY OF GEOGRAPHIC INFORMATION

Orthoimagery Acquisition Program 2012 – 2016

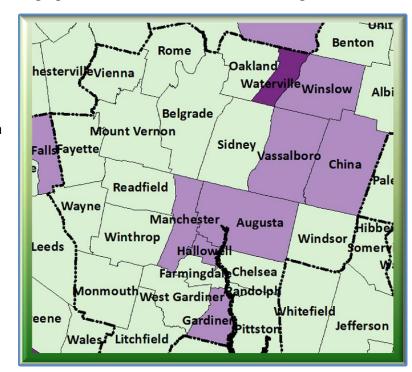
Kennebec County Report

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.

KENNEBEC COUNTY RESULTS

For Kennebec County this meant leveraging \$ 42,334 of state and federal funding with its

\$21,167 investment, a return of \$2 for every \$1 invested. Eight Kennebec County communities took advantage of the program to participate in the savings. The **Greater Augusta Utility District** partnered with the city of Augusta to purchase 6" resolution imagery for the city and also paid to acquire 6" resolution imagery for the town of Manchester and the City of Hallowell. The City of Gardiner and the towns of China, Winslow and Vassalboro all purchased 6" resolution imagery while the city of Waterville purchased 3" resolution mapping.



Several communities purchasing

6" resolution imagery through the GeoLibrary program have documented savings of \$20,000 and more.

So the financial benefit to Kennebec County's communities purchasing 6" resolution imagery can be estimated at over \$160,000. The County's costs for providing imagery for its 29 communities and Unity township averaged just a little over \$700 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.

