THE FUTURE OF MAINE GIS DATA

Joseph Young
Public Member,
Maine GeoLibrary Board

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1980’S – 1990’S
• Agency Funding
  • Base Rates
  • MOA’a
• Converting Paper Maps to Digital
• Data Delivery – Floppy Disks
• Moved into BI/OIT
• GIS Users Supplied With Desktop Software
STATEWIDE DATA COST ESTIMATES

- Topography (9 cm) $9,000,000.00
- TopoBathy (9cm-1 meter) $12,000,000.00
- Orthoimagery (50cm) $2,000,000.00
- Parcel Mapping $4,000,000.00
- Local Hydrography (1 meter) $12,000,000.00
- Wetlands/Areas (1 meter) $1,200,000.00
- Landcover (1 meter) $75,000.00
- Total $40,275,000.00
THE REALLY EXPENSIVE WAY

THE SMART LOWER COST WAY
FUNDING

Stone Soup

it's what you bring to the pot!
HOW DO WE GET THERE?

• PARTNERSHIPS
  • Universities
  • Federal
  • State Agencies
  • Communities
  • Counties
  • Public and Private Companies and Non-Profits
EFFORT REQUIRED
STATE LEADERSHIP

LEGISLATION PENDING

- LR 0736
  - An Act to improve Geospatial Data Acquisition and Maintenance
- LD 1224
  - Climate Change Bond Request