

#### **The Partners**





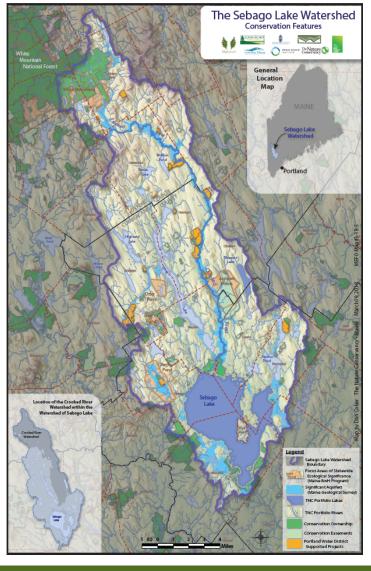










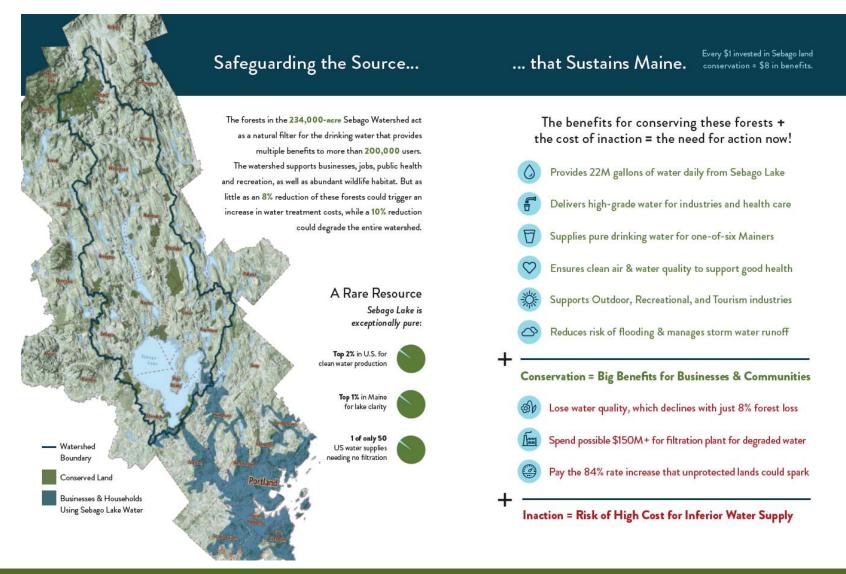


#### The Watershed

- Municipal water source since 1869
- Supplies water to 1/6 of Maine's population and its fastest growing businesses
- EPA Filtration Avoidance Waiver
- 6.5B gallons in 2016
  - 52% residential users
  - 22% largest water users



Highstead









# Port and Water District

- Drinking water since 1908
- Wastewater treatment since 1978
- 200,000 consumers in 11 communities
- 22 Million GPD





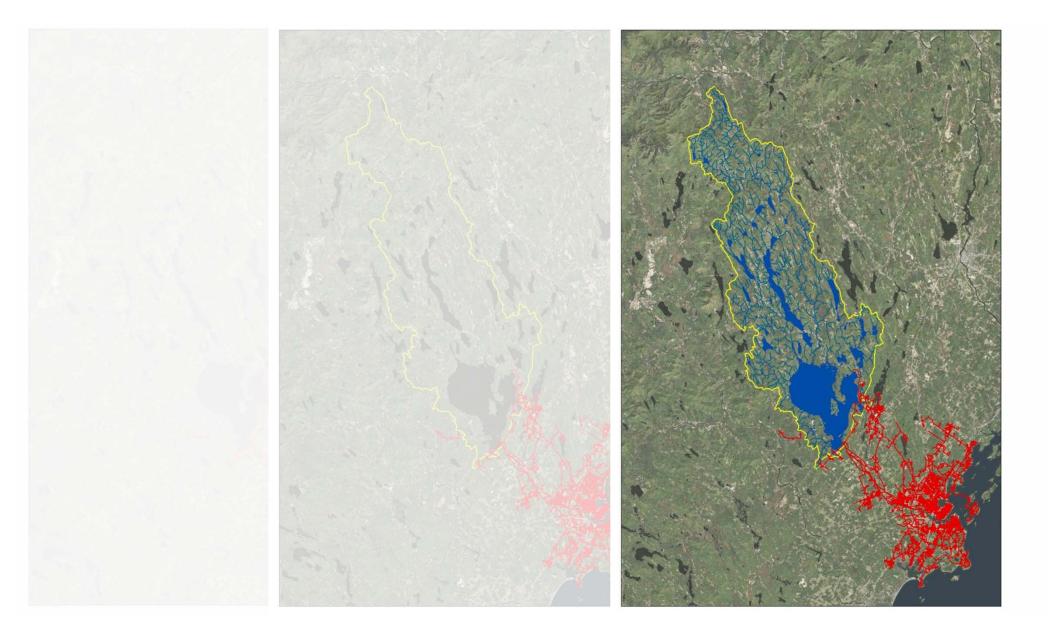














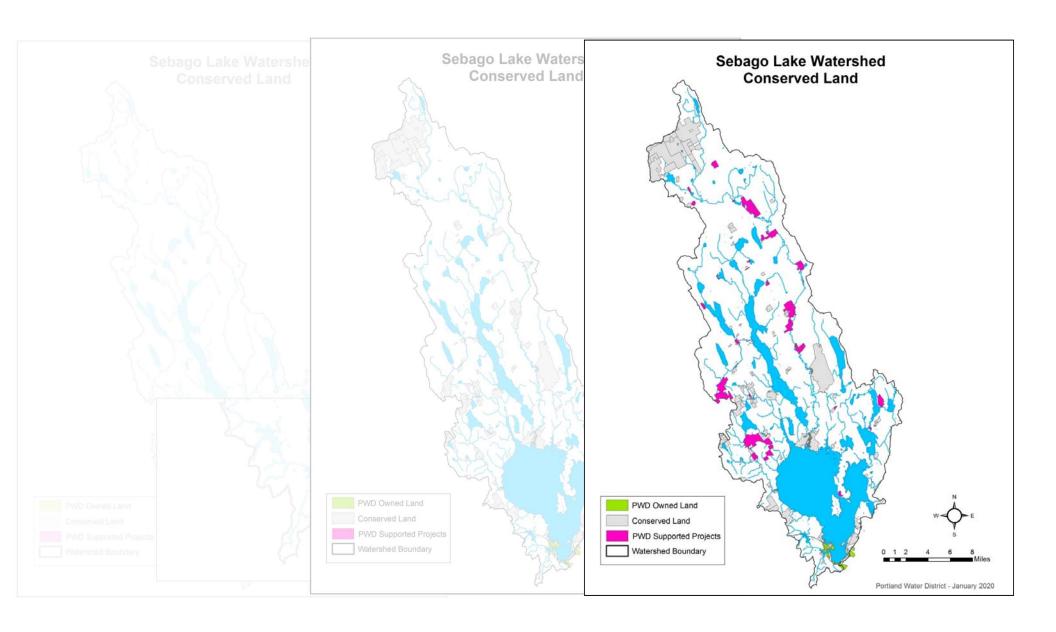


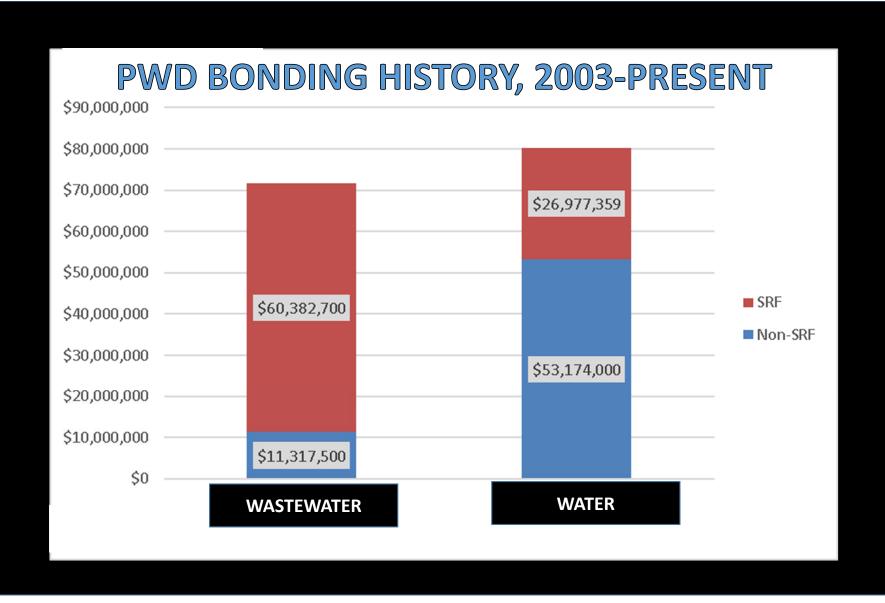




YOU DO MANY THINGS



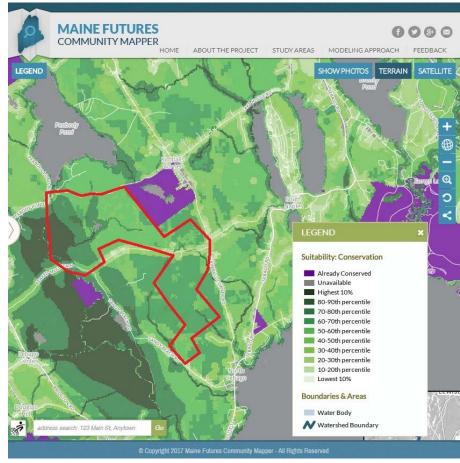




# Drinking Water SRF Loan

#### Tiger Hill Community Forest

- 1,400 acres
- Permanently conserved
- Owned by Loon Echo Land Trust
- Managed by community members
- \$1.8 million total project
- \$345,000 SRF loan
- \$50,000 principal forgiveness
- Other public and private grants

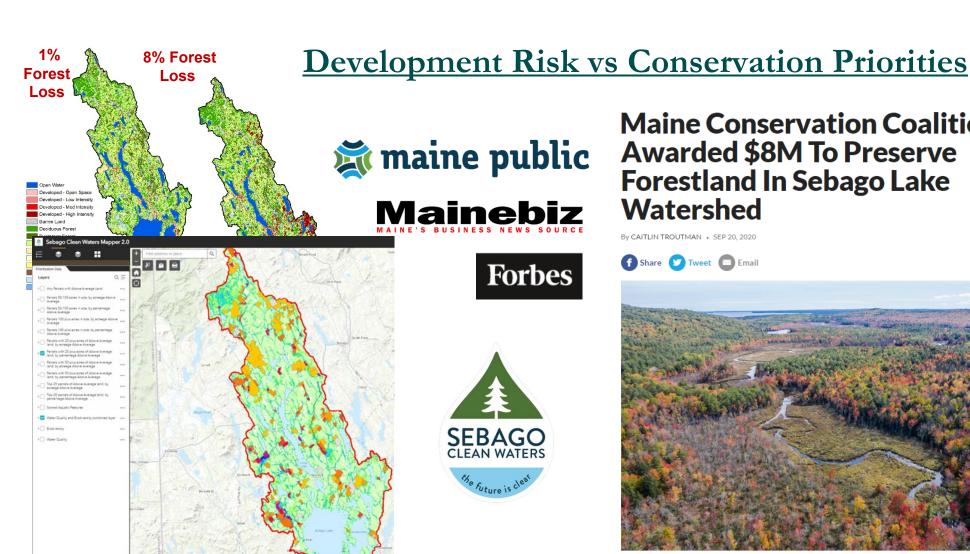




## The Water Quality Business Pitch

- Protection: Costs \$950/ac; Benefits \$800/ac PER YEAR
  - Water quality, air pollution and climate regulation, in particular
- Losing 8% of the forest cover could trigger minimum 40% increase in sediment and nutrient pollution.
- Would require \$150M treatment plant => \$13M/yr capital costs
- Water rates could increase 84% or \$2.4M/yr for top 50 users; \$15 M/yr for all PWD customers.
- Investing 10% of these savings in a \$15M water fund could finance 25% protection goal in just 10 years.





#### **Maine Conservation Coalition Awarded \$8M To Preserve** Forestland In Sebago Lake **Watershed**

By CAITLIN TROUTMAN . SEP 20, 2020





funds, Sebago Clean Waters can conserve more land near the Crooked River, Sebago Lake's largest

## SCW Accomplishments

- \$350,000 Healthy Watersheds Consortium grant (2018)
- Awarded \$8M NRCS RCPP AFA Grant (\$18.5M project; 2021)
- Conserved ~2,000 acres high priority forestland
- Increased visibility (press coverage, likes/follows) & media collateral (logo/brand, website, videos, brochures, etc.)
- Increased coalition and land trust partner capacity
- Developed mapping tool for land prioritization/evaluation
- Engaged business partners



Dec. 10, 2020

















# Early Adopters













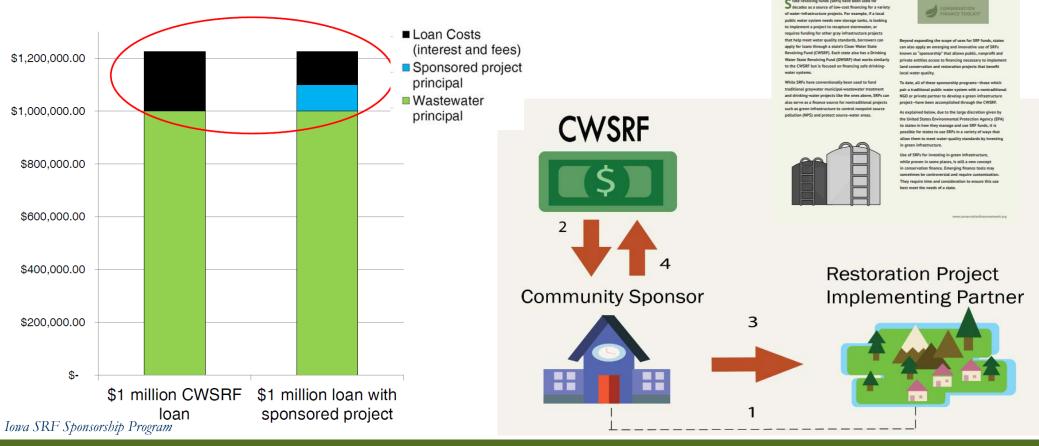


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# Finance Green Infrastructure with State Revolving Funds



CONSERVATION

**USING STATE** 

**REVOLVING FUNDS FOR** 

LAND CONSERVATION