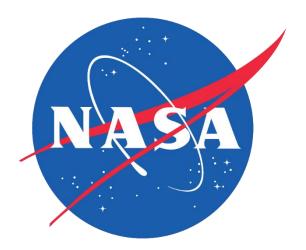
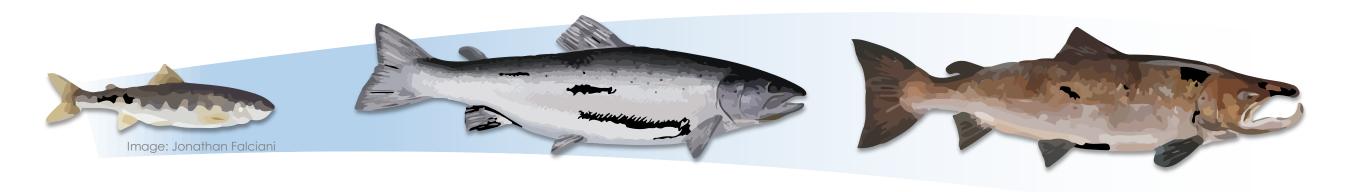


Utilizing Earth Observations to Monitor Federally Endangered Atlantic Salmon (Salmo Salar) Habitat in Maine: An Interactive Workshop



## Atlantic salmon are Federally Endangered

Maine harbors the last remaining wild population in the U.S.



Changes in land use alters Rising temperatures add cooling riverside shade and thermal stress to these coldincreases stream pollution water fish

**NASA DEVELOP** is used satellite data to assess

Reductions in precipitation affect streamflow and habitat connectivity

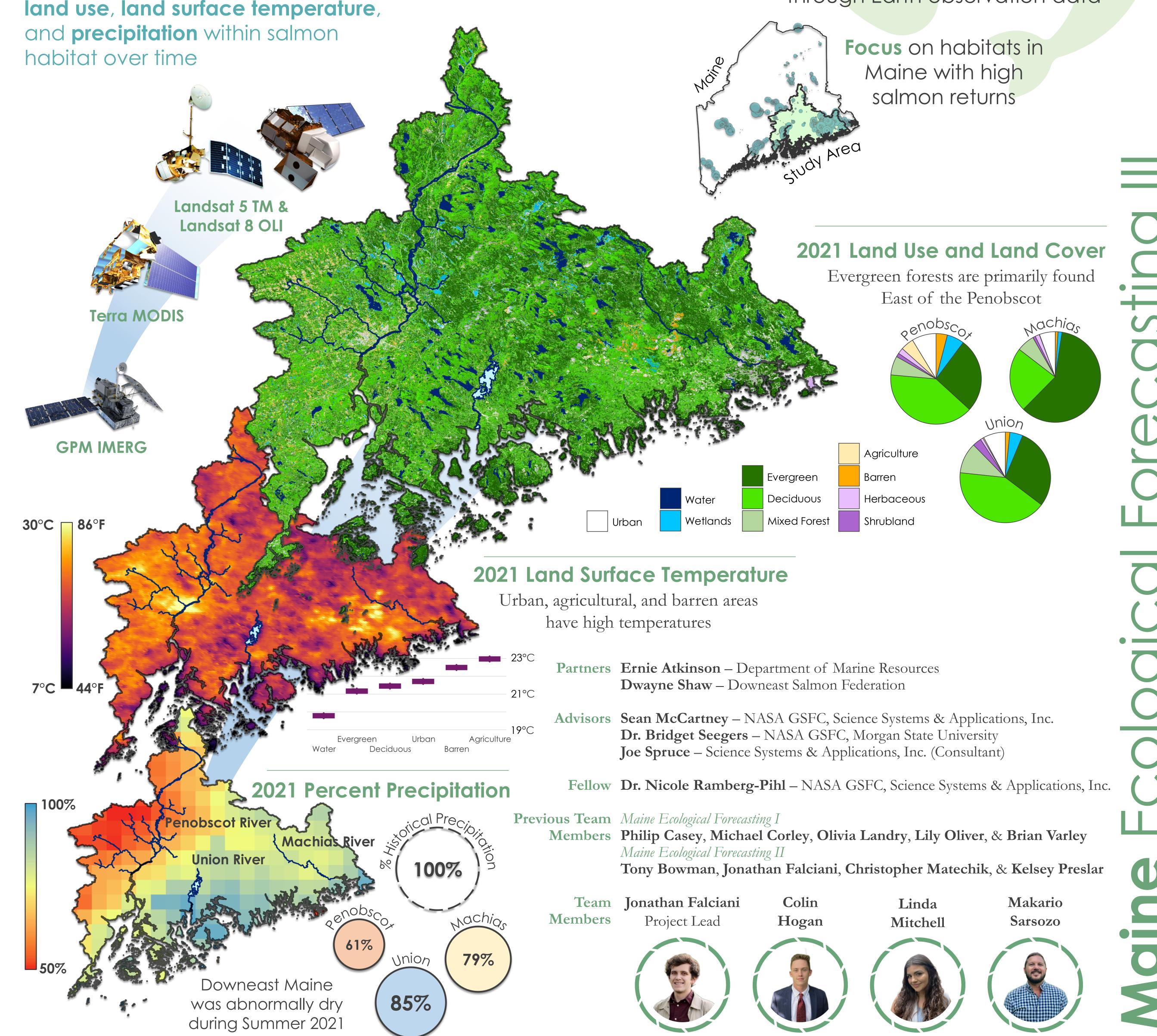
# **Workshop Development**

**Analyze** variables that affect salmon survivorship



Share resources and methodologies through an interactive workshop

Create tutorials to enable problem solving through Earth observation data





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