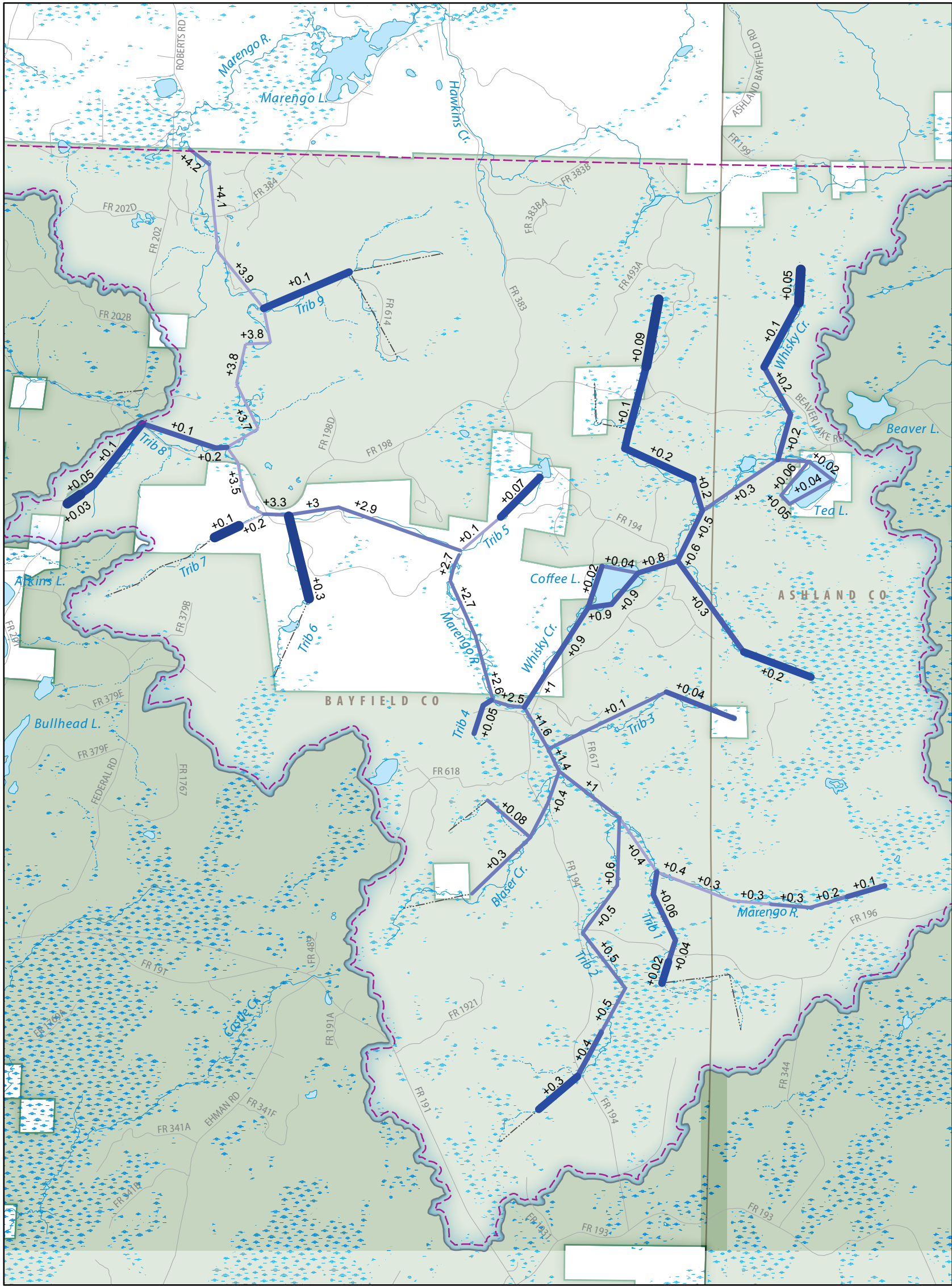


POTENTIAL EFFECTS OF CLIMATE CHANGE ON  
STREAM TEMPERATURE IN THE MARENGO RIVER HEADWATERS

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Plate 2. Simulated baseflow of the Marengo River headwaters with 21% increase in recharge



Simulated increase in baseflow

(Number along line symbol indicates increase in baseflow, in cubic feet per second. Baseflow was simulated by groundwater-flow model explained in accompanying report.)

- > 90%
- > 50–90%
- > 30–50%
- > 20–30%
- > 15–20%
- > 6–15%
- Dry

- Marengo River watershed
- Study area
- National forest
- Wetland
- Roads
- Perennial stream
- Intermittent stream

