Human activity affects the natural salinity input patterns of the estuary

The historical primary driver of salinity into the estuary is the amount of freshwater flow into the system. Past 10,000 years

Human activities and land modifications have altered the amount and timing of freshwater flow. 1900-present

Future research priorities:

- Improve physical modeling
- Evaluate ecological and biological consequences of increased salinity
- Consider water management projects as scientific experiments

Agenda Item: 9, Attachment 2
Meeting Date: July 15-16, 2021