



SALV REGINA UNIVER Creator

**Cultural Bearer** 

Auntie

**Protector** 

Storyteller

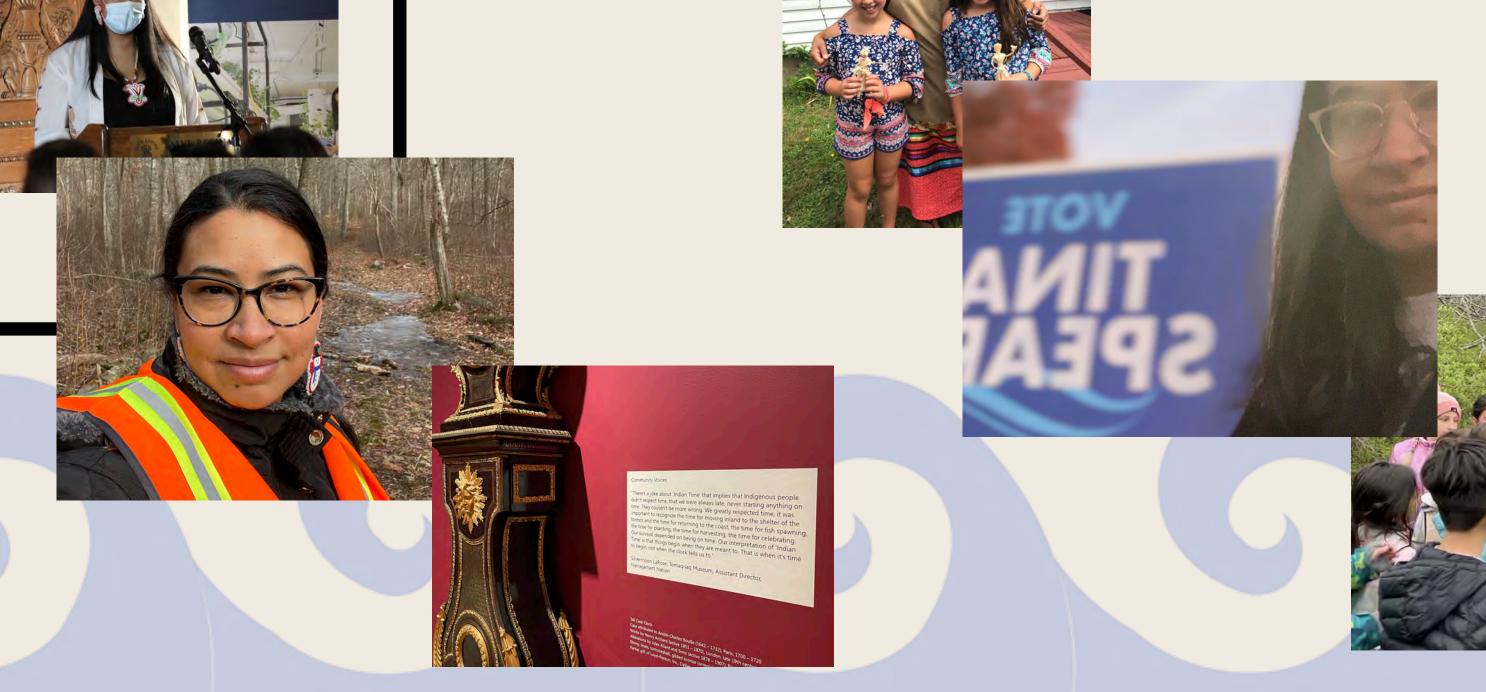
Artist

Sociologist

Counselor

Conservationist

Curator



### YOU HAVE \$25



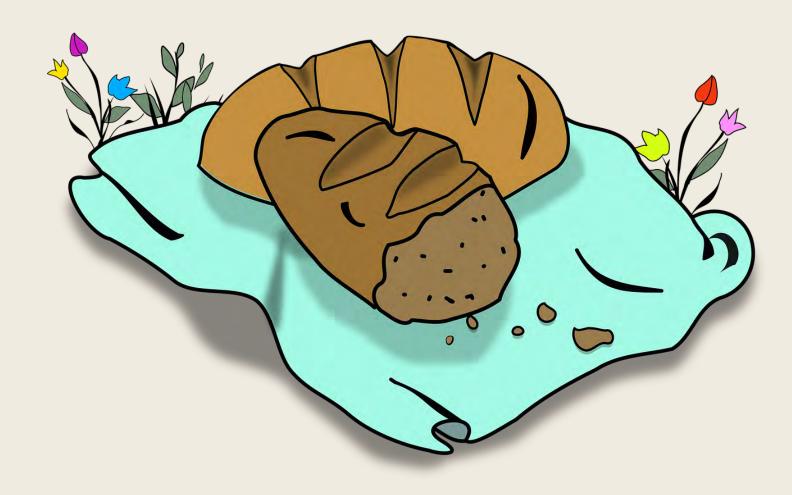


2 Bedroom Home \$3	Used Vehicle \$3	Trip once per year \$3	3 Square Meals \$3	Recreation once per month \$3
3 Bedroom Home \$5	New Vehicle \$5	Trip once per quarter \$5	3 Square Meals Plus Dining Out once per week \$5	Recreation once per week \$5
4+ Bedroom Home \$10	Luxury Vehicle \$10	Trip once per month \$10	Whatever you want to eat, whenever \$10	Unlimited Recreation \$10



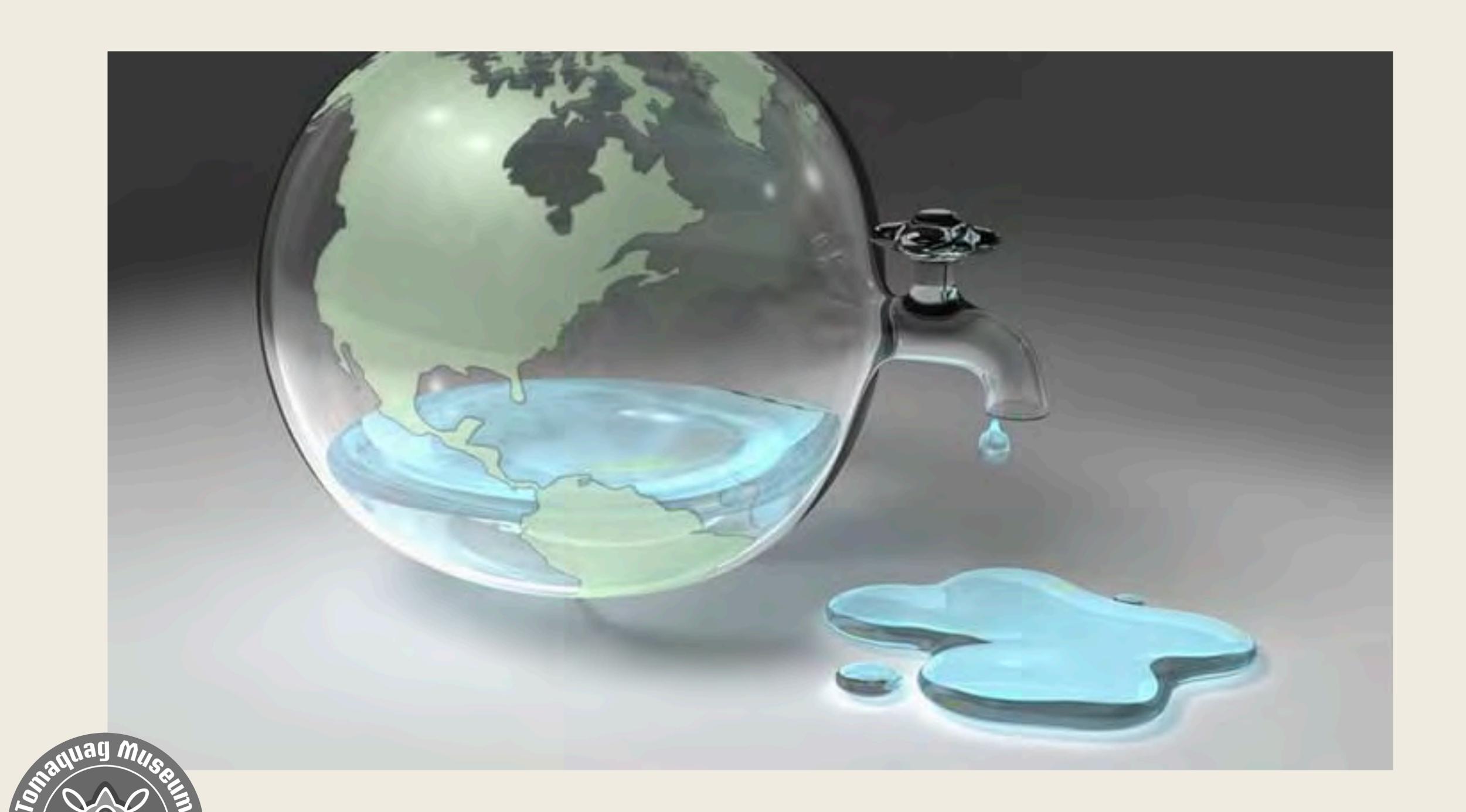








10 minute showers 3 times/week \$3	Wild Flower Lawn \$0	Swimming in lakes/streams/ oceans \$3	Water saving flush toilet \$3	Full loads of laundry on lowest water setting for shorter cycle \$3
5 minute daily shower \$7	Food Garden \$7	Small above ground pool \$10	Regular flush toilet \$10	Full loads on any settings \$10
Unlimited Showers & Baths \$15	Perfectly Manicured Lawn \$15	In-ground Pool \$15	Toilet & Bidet \$15	Laundry whenever, however \$15



"For every drop of water you waste, you must know that somewhere on earth someone is desperately looking for a drop of water!"

— Mehmet Murat ildan

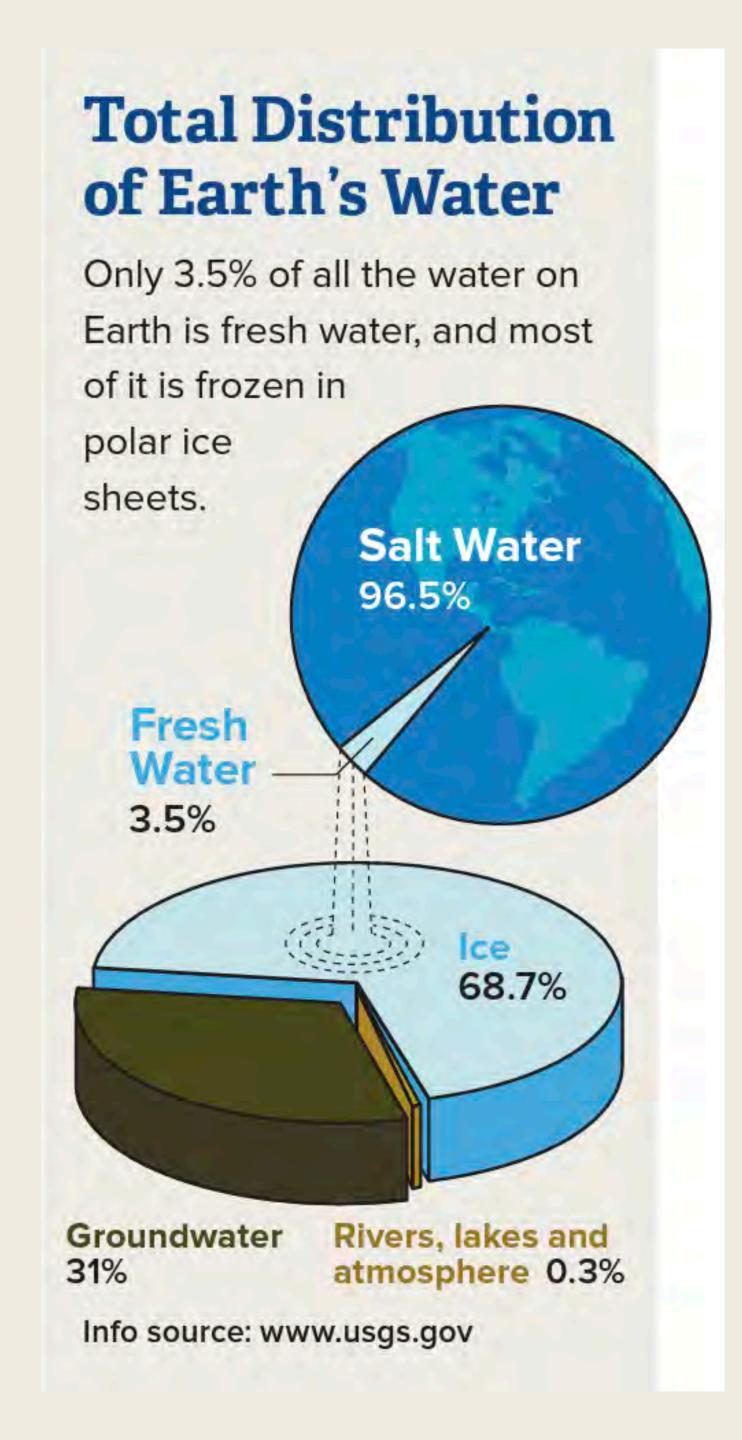


# Why is it important to protect our water resources?



#### How Much Water Is There?

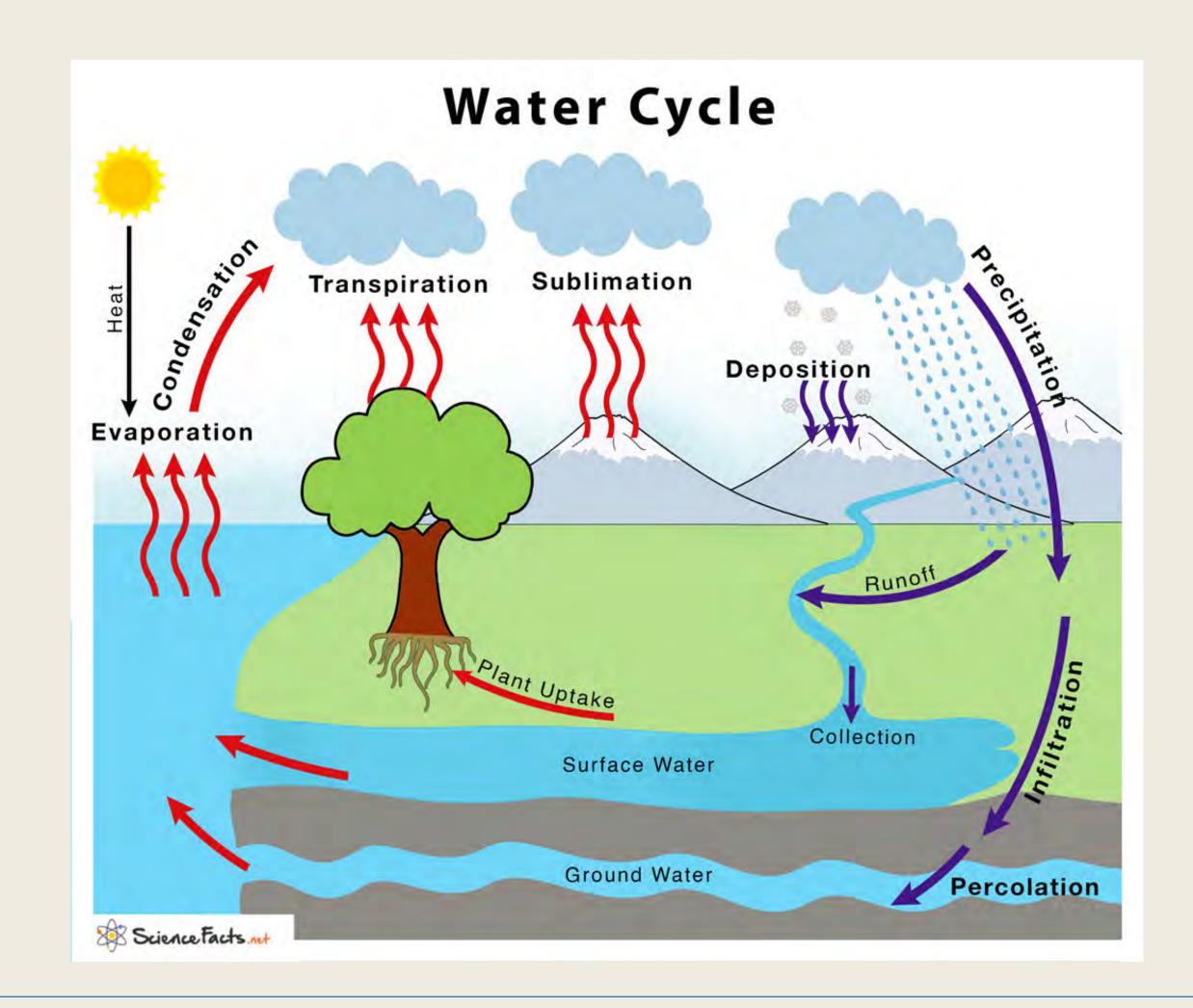
Water covers 71% of earth's surface but only 3.5% is drinkable





#### How Much Water Is There?

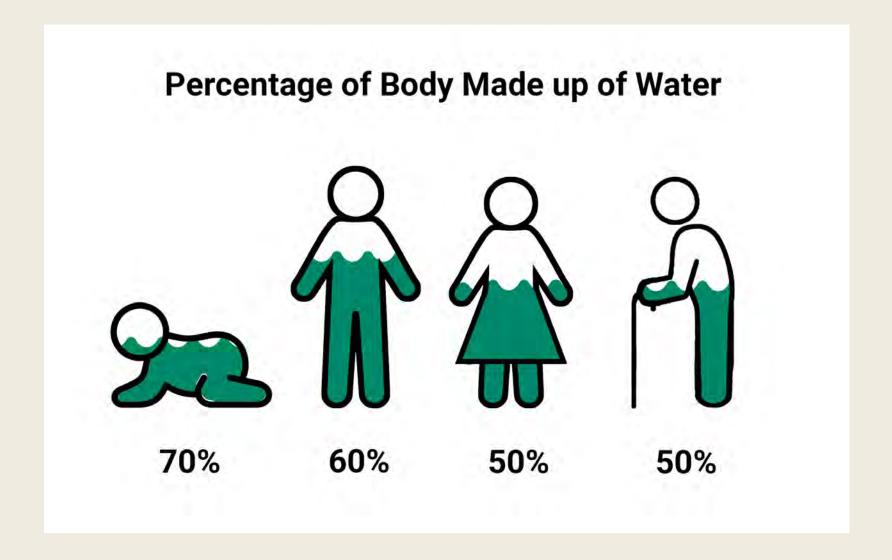
- Earth has all the water it has ever had or will ever have
- We are drinking from the same pool of water as our ancestors!
- The water cycle introduces all types of pollution into our water supply
- About 2 billion people live without access to clean drinking water



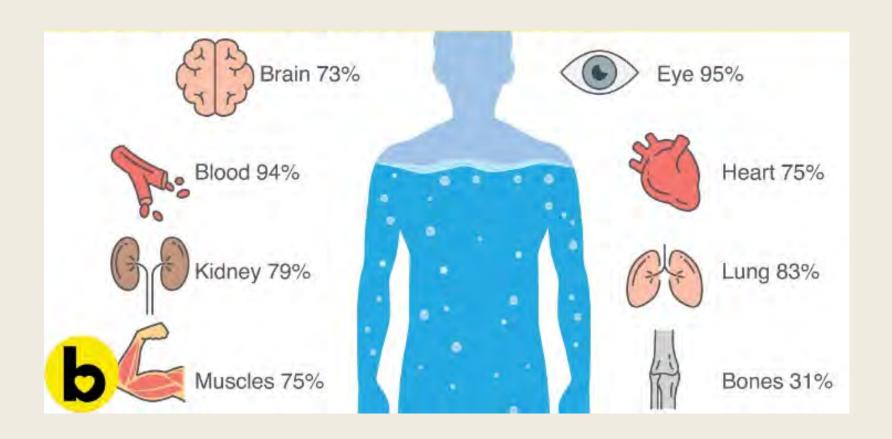


#### We Are Water

- It would be fatal to lose just 12-15% of total body fluid
- You could die from dehydration in just 3-4 days
- Your body needs between 11-15 cups of water each day (approx. 3/4 gallon to a full gallon)







### Water As Identity

- Narragansett "People of the small point"
- Evidence of Narragansett Nation inhabitation for over 20,000 years
- Eastern Woodland <u>Coastal</u> People
- Created from the clay of the earth where it meets the waters

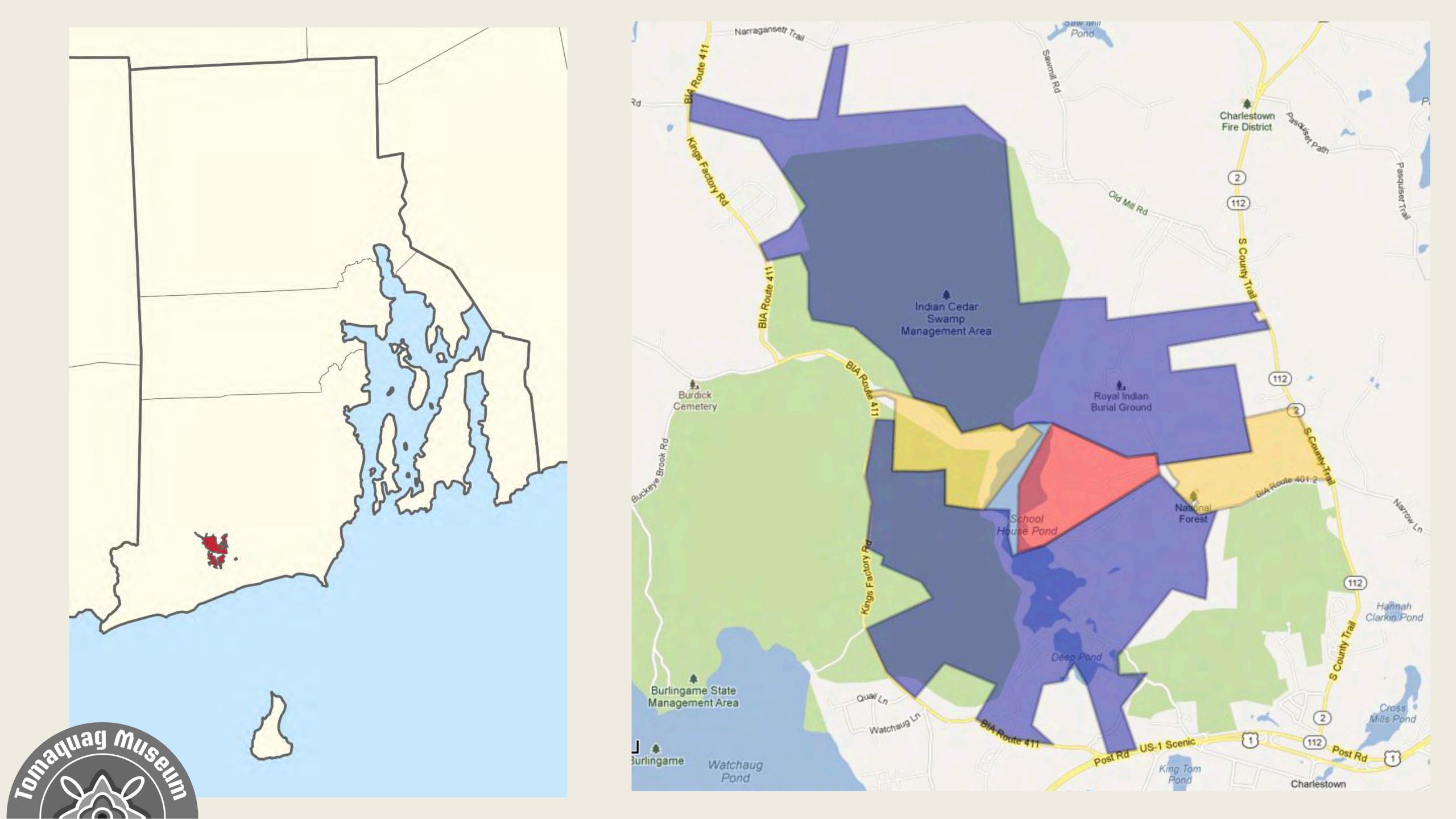








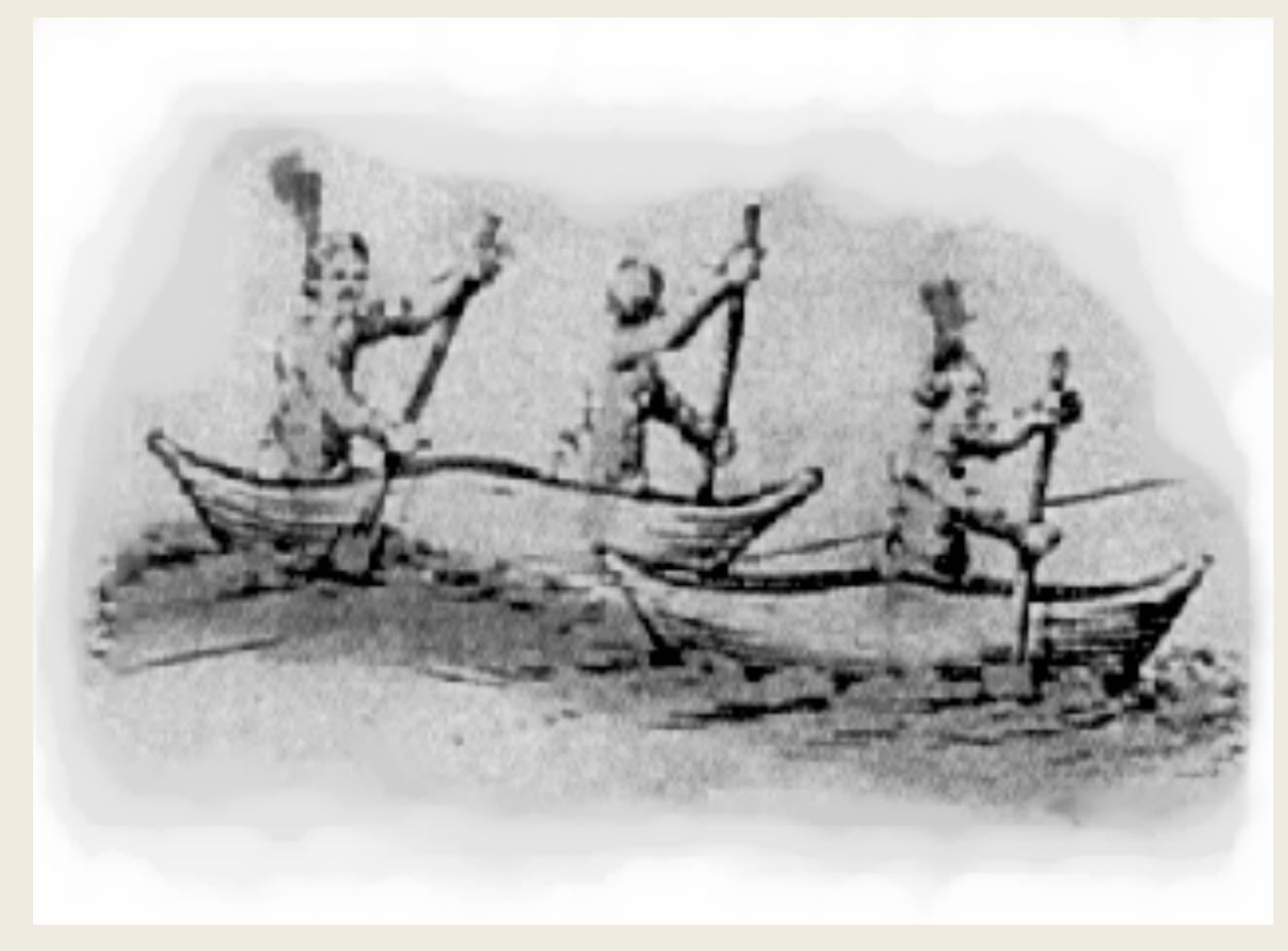






# Water is... Lifeways

- Food/mineral/plant resources
- Fishing & Clamming
- Swimming & Diving
- Traveling
- Trade
- Whaling



Canoes off Block Island, RI in 1635.

### Lonaumag Muse

#### Birchbark Canoes

- Most often associated with northern New England communities but were created wherever birch was available in sufficient size
- Early European record indicate that they were built in all sizes single person to up to 50 paddlers
- Ranged from 10-24 feet
- Spruce Bark canoes an alternative
- With proper storage, could last 5+ years; stored either kept from excessive light & moisture or completely submerged using weights

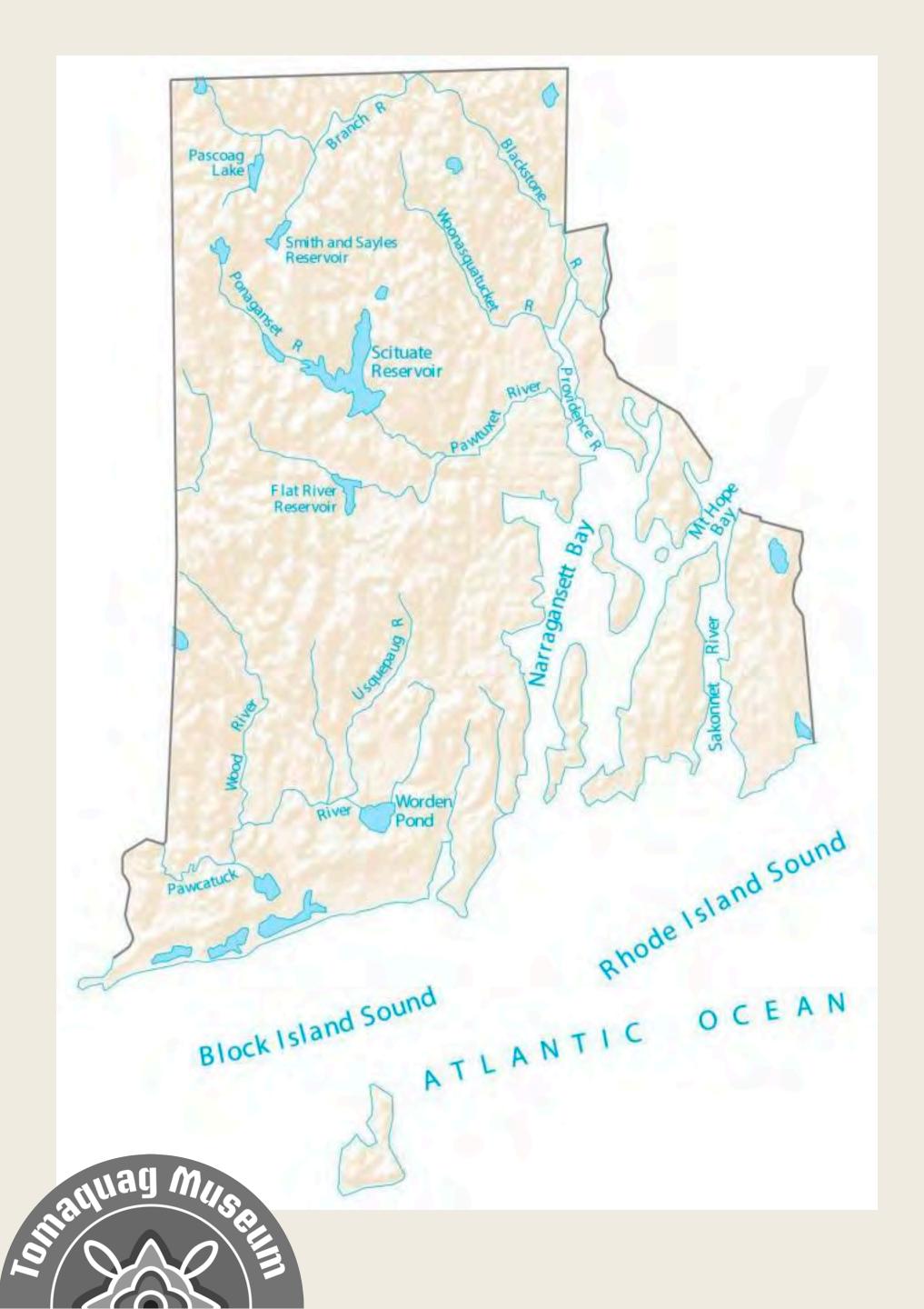


**Dugout Burning at Plimoth** 

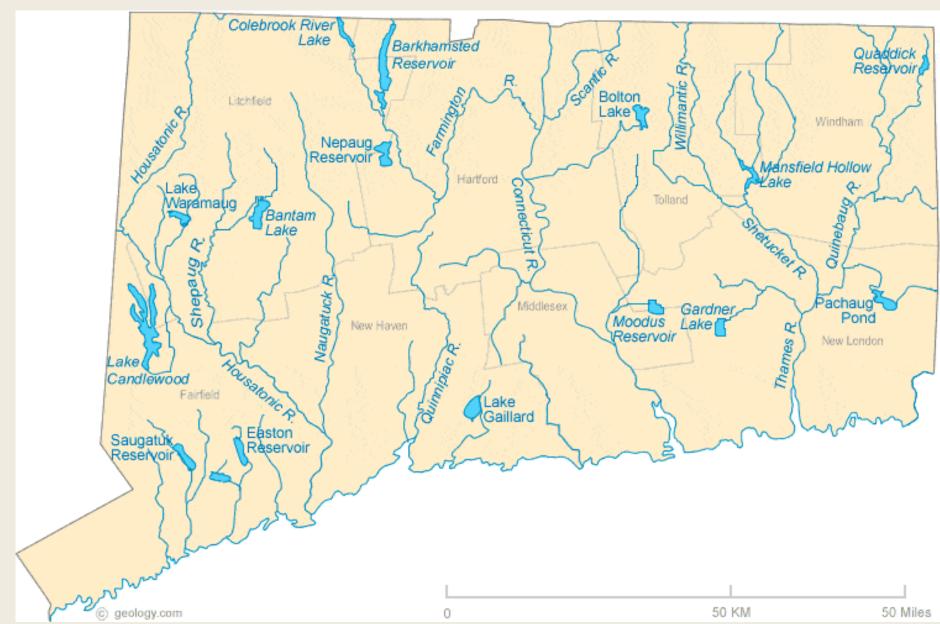
#### Dugout Canoes

- Could be constructed from many different types of trees; in our area, Chestnut, Pine, Tulip Poplar, oak, cedar most common
- Easily overturned
- Could create a sail with a pole to have it carried by wind
- Used in warfare at sea; fishing; travel
- Various sizes











# Water Is... Foodways

- Shellfish & Mollusks
- Cod/Tautog/Bass/Flounder/Herring & more
- Turtle, whale, seal, beaver, otter, muskrat
- Rosehips, Beach Plums, Wild Grapes
- Cattails, Waterlilies, Seaweeds

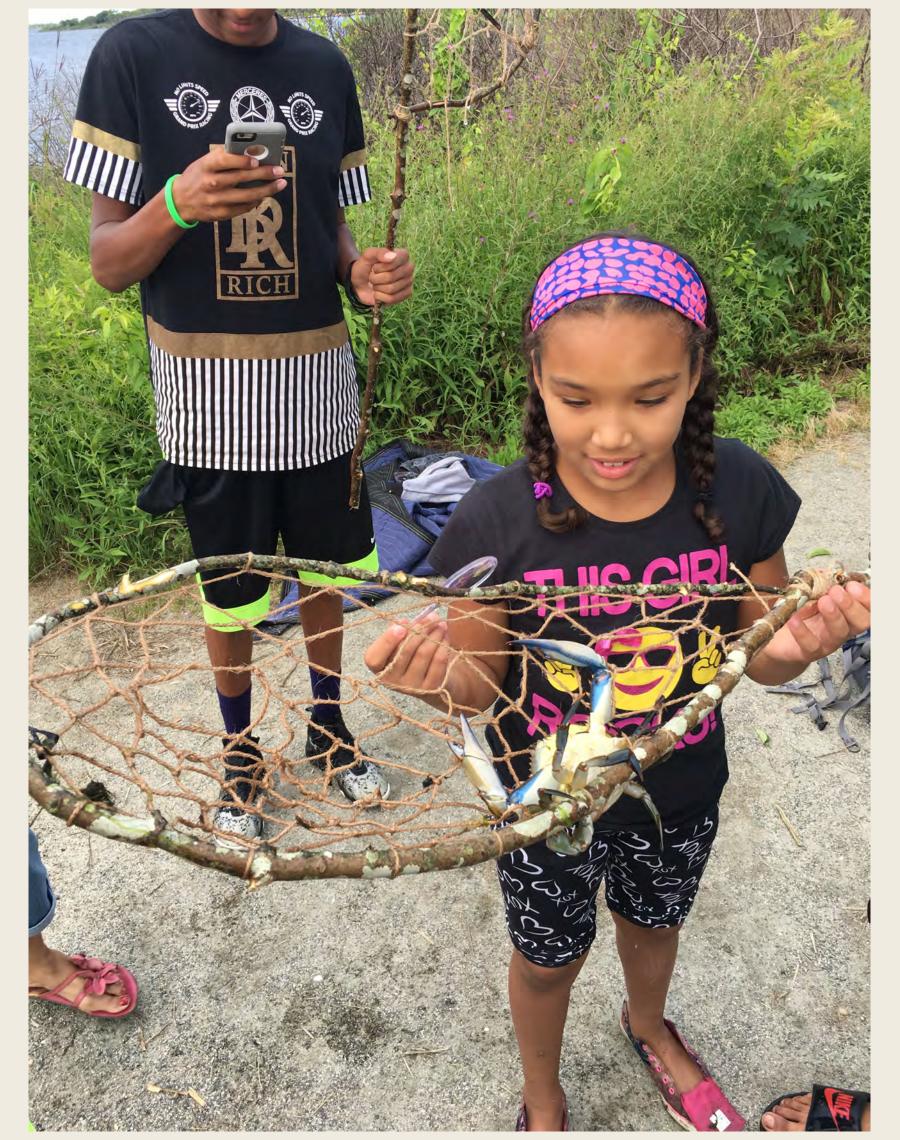








































Herring Return, Narragansett and Mashpee Wampanoag



# Water Is... Ceremony



Sullad Willed









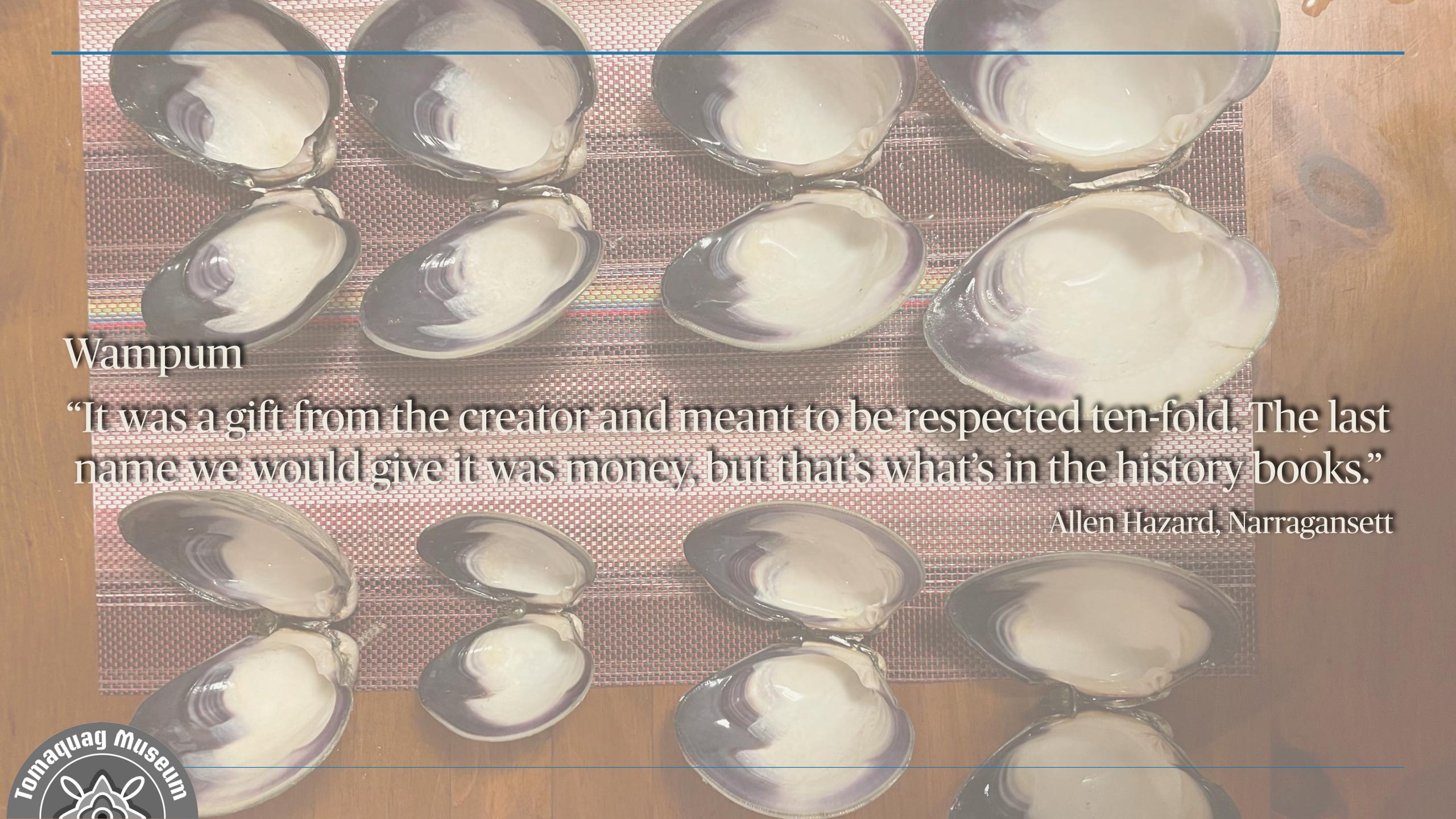












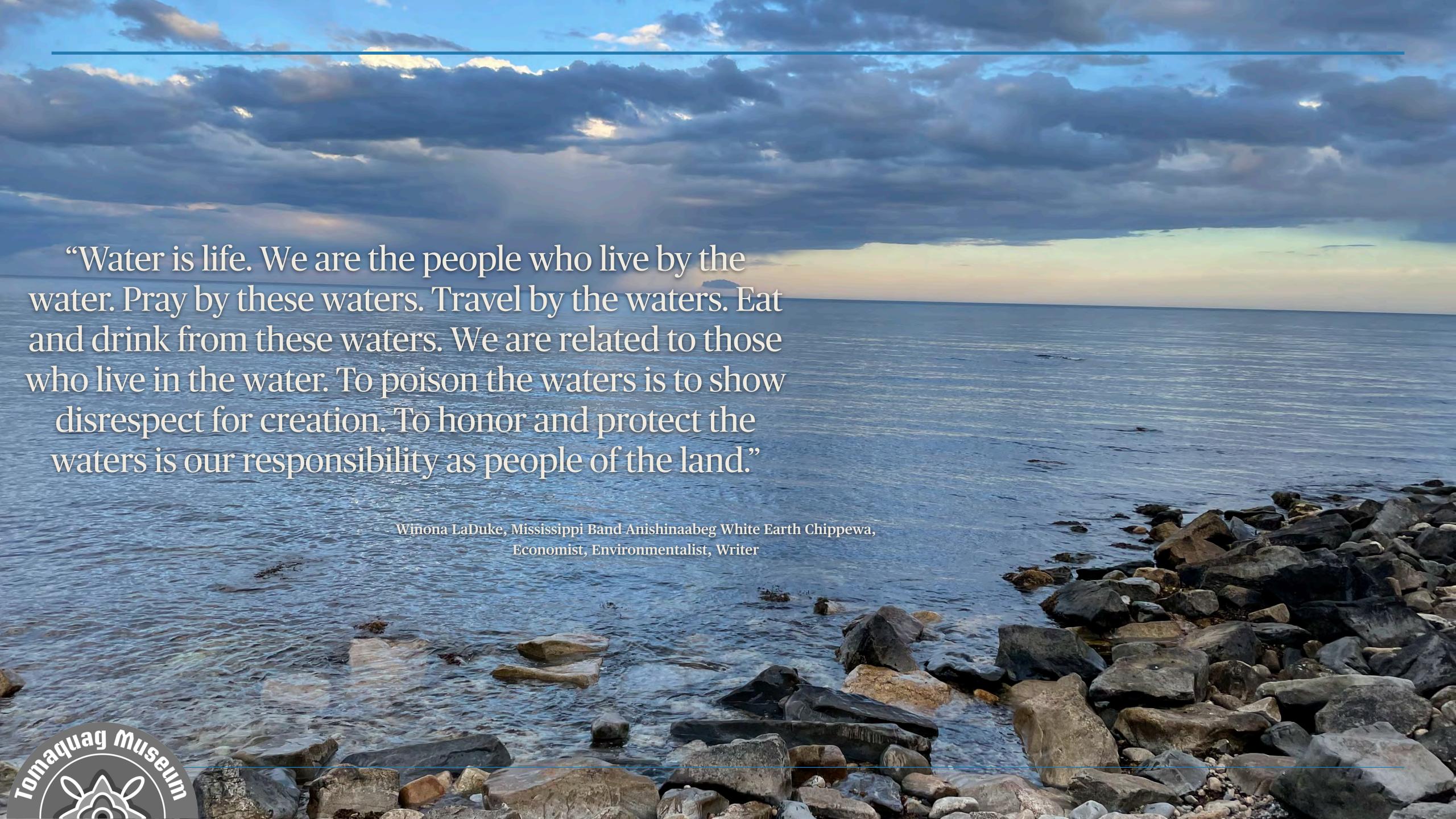
### Wampumpeage











# What do you think the term "Water Protector" means?



#### Water Protectors















"We do not take things for granted and know that careful work on all fronts, to gather information, clean up our messes, and respect ocean life and processes, has to happen for life as we know it to continue."

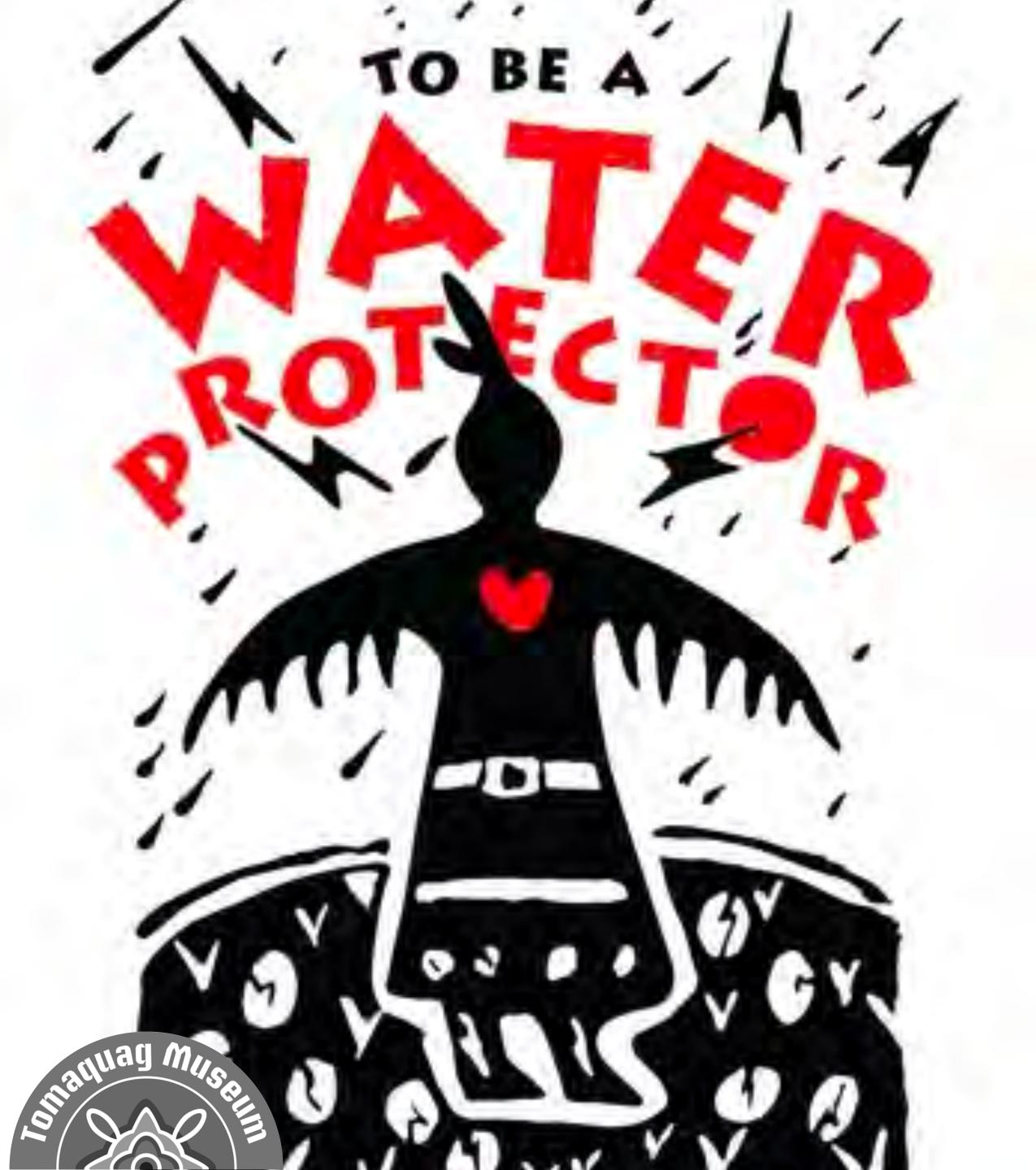
Elizabeth James-Perry, Aquinnah Wampanoag

# Social Justice & Advocacy

- Pipelines
- Pollution
- Overfishing
- Climate Change
  - Increasingly Acidic ocean waters
  - Rising sea levels
  - Warming waters
  - Major Storms
- Overdevelopment
- Erosion

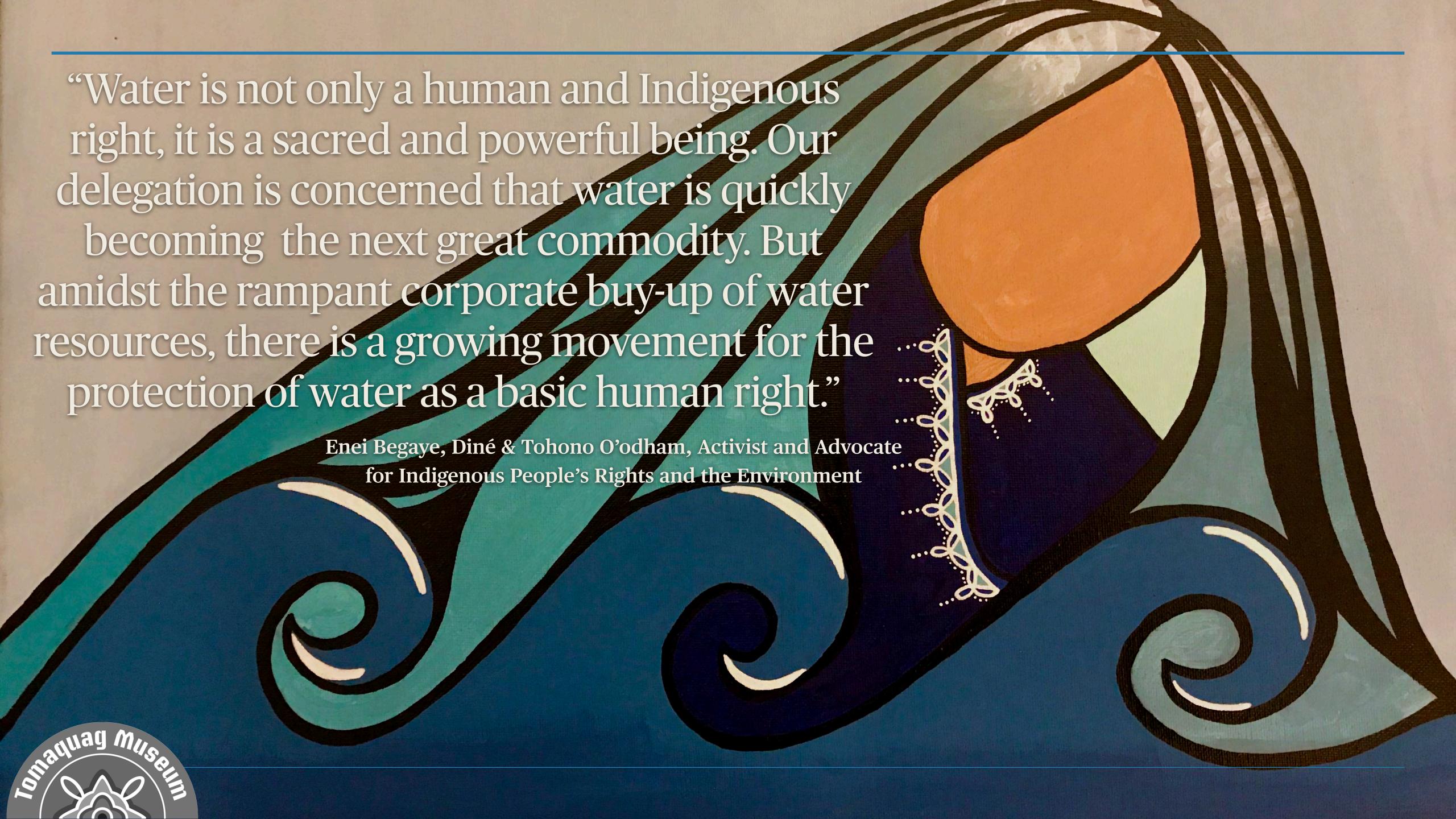
# How can we protect and preserve our waterways?





#### What Can You Do?

- Conserve
- Dispose of harmful materials properly
- Volunteer
- Stay Informed
- Inform others
- Advocate



#### Resources

- Books by Indigenous Authors:
  - To Be A Water Protector: The Rise of the Wiindigoo Slayers by Winona LaDuke <a href="http://cup.columbia.edu/book/to-be-a-water-protector/9781773632674">http://cup.columbia.edu/book/to-be-a-water-protector/9781773632674</a>
  - Young Water Protectors by Aslan Tudor (co-written by Kelly Tudor) <a href="https://www.cbc.ca/news/indigenous/standing-rock-childrens-book-aslan-tudor-1.4794805">https://www.cbc.ca/news/indigenous/standing-rock-childrens-book-aslan-tudor-1.4794805</a>
  - We Are Water Protectors by Carole Lindstrom <a href="http://www.carolelindstrom.com/learn-more-about-we-are-water-protectors.html">http://www.carolelindstrom.com/learn-more-about-we-are-water-protectors.html</a>
  - Braiding Sweetgrass by Robin Wall Kimmerer <a href="https://www.robinwallkimmerer.com/books">https://www.robinwallkimmerer.com/books</a>
- Websites/Articles:
  - https://www.honorearth.org/
  - https://www.culturalsurvival.org/
  - <a href="https://harvardcrcl.org/wp-content/uploads/sites/10/2018/11/Anderson.pdf">https://harvardcrcl.org/wp-content/uploads/sites/10/2018/11/Anderson.pdf</a>
  - https://waterprotectorscommunity.org/
  - <a href="https://welcomewaterprotectors.com/wearewaterprotectors">https://welcomewaterprotectors.com/wearewaterprotectors</a>
- Videos:
  - Water Is Life Music Video <a href="https://youtu.be/KfX0tTrSRG0">https://youtu.be/KfX0tTrSRG0</a>
  - Water is Life Indigenous Perspectives on Water <a href="https://youtu.be/keRf2\_Dc0No">https://youtu.be/keRf2\_Dc0No</a>
  - World Water Day: Indigenous Canadian teen addresses UN General Assembly <a href="https://youtu.be/A6LcaTWTx8g">https://youtu.be/A6LcaTWTx8g</a>





WWW.TomaquagMuseum.Org