



From the beginning of time, buffalo have been the original climate regular on this continent



Native people, whose stories all vary, all have a similar connection to the buffalo

It provided food, shelter, tools, clothing, weapons, and more importantly, a way of life



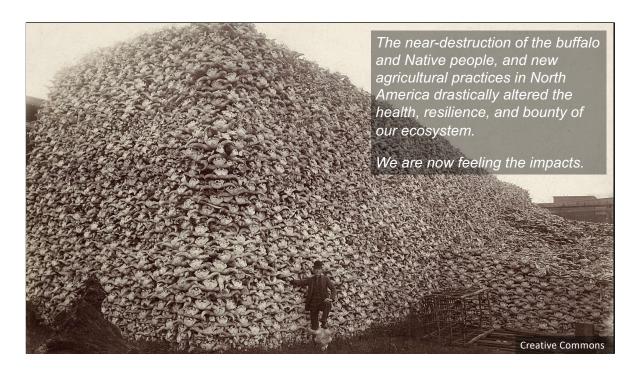
As the vast herds of buffalo moved across the continent, regenerating soil with their nutrient rich droppings, removing encroaching woody brush to keep grasslands healthy, creating vital habitat and diversity with their wallows, and pushing seeds into the soil and stampeding them to life



Their grazing simulates plant growth - They even have an enzyme which stimulates grass growth in their saliva, and leave behind a wave of greenup —



buffalo literally are the bringers of spring – thus each year, renewing the carbon cycle and restoring health and resilience to the ecosystem.



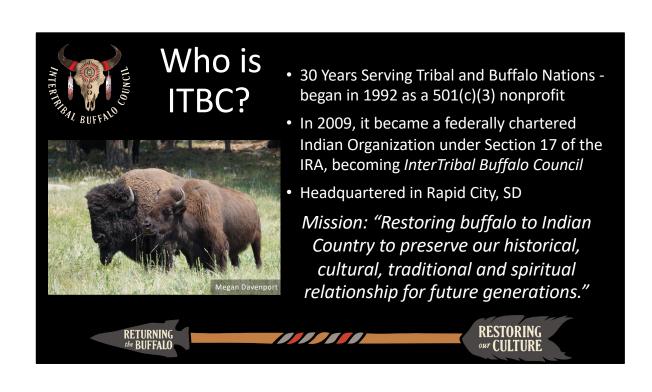
When that dynamic changed....

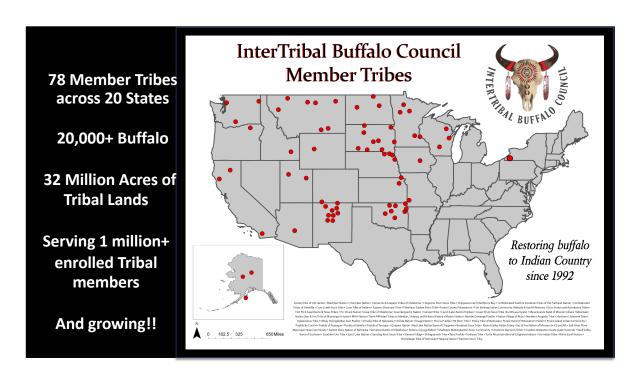
- •Near-destruction of the buffalo (political) coincided with lots of harmful ag practices (tilling, rowcropping, petroleum-based chemical additions)
- •Our entire ecosystem has changed with these two massive impacts no buffalo, conversion to monoculture row crops

we are ALL now paying for those effects -so what can we do?

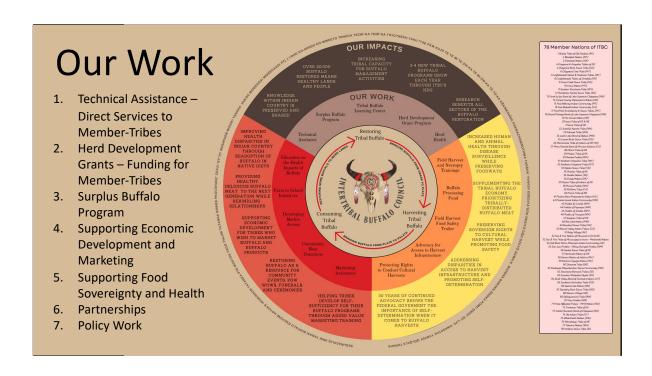


Though we may never have 30 million buffalo roaming from Mexico to Canada again, there are places where buffalo can regenerate our soils, reestablish native grasses, and remediate both the causes AND impacts of climate change





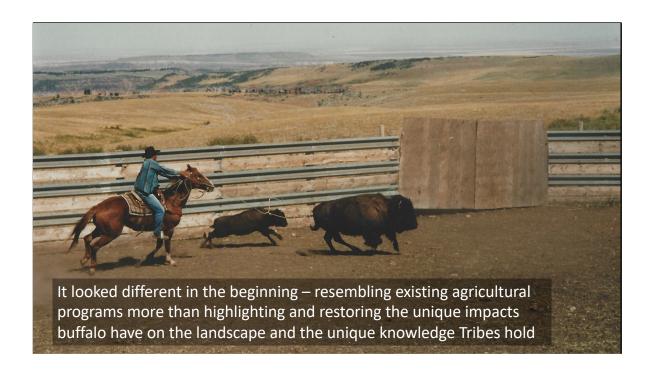
Grow by 2-3 tribes every year on average





Tribes began restoring bufflo to their lands through ITBC"s assistance in 1992 – despite resources being limited.

There has never





The Problem: Federal programs have not caught up with recognizing buffalo as climate-smart and built the appropriate supports to incentivize this type of agriculture



This Project:

- 1. Articulates the ways in which buffalo are inherently climatesmart, and ways in which producers can move TOWARDS more of these practices
- 2. Develops an incentives program and technical assistance program for supporting the adoption of these practices
- 3. Develops a Tribal Buffalo Marketing Initiative which assists by supporting the reestablishment of the Tribal Buffalo Economy and markets buffalo as a climate-smart commodity



RESTORING our CULTURE



