

CLIMATE ACTION PLAN

ACTIVITY

Tour Babcock Ranch

Look at green infrastructure and land use planning



ACTIVITY

Long-Term Planning

Engage community on the Ancestral Lands Report

OUTCOMES

CLIMATE SAFE COMMUNITIES

Create policies and codes to:

- safeguard community from flooding and hurricane winds
- Environmentally-based land-use planning



ACTIVITY

Tour FIU Hurricane Simulator

Look at green infrastructure and land use planning



OUTCOMES

BEAUTIFUL & HEAT RESILIENT COMMUNITIES

Policy and codes to garner heat related building requirements, landscape design & green infrastructure projects



Increased safety protocols for staff & community events.

ACTIVITIES

Identify a Tree

Canopy Corridor

Walking audit with community

Tree canopy study



ACTIVITIES

Heat data collection with students



ACTIVITIES

Light Pollution
Dark Sky
Gathering Fire with lighting audit



ACTIVITIES

Sustainable Events

Plastic Pollution Art Competition
Sustainable Event Workshops

ACTIVITIES

Monthly mobile market in BC
Fish hatchery tours



OUTCOMES

FOOD SOVEREIGNTY

Establish program to reduce climate risk to food system

- Grow and raise traditional and culturally relevant food.
- Provide fresh, healthy food to reservations



ACTIVITIES

Permaculture & hydroponic workshops
Haudenosaunee fall harvest



OUTCOMES

RENEWABLE ENERGY & SUSTAINABLE OPERATIONS

Reduce reliance on products and fossil fuels that are driving the climate crisis, providing reliable & resilient energy.



ACTIVITIES

Energy

- Tour solar field
- Solar & EV workshops
- Tour NREL Lab

ACTIVITIES

PROJECT SUMMARY

This graphic outlines Climate Action Plan (CAP) activities during the two year planning process and how they directly link to intended policy and project outcomes.