

# CLIMATE ACTION PLAN

## 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.

## CLIMATE SAFE COMMUNITIES

Create policies and codes to:

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

## 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.

## 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

## RENEWABLE ENERGY & SUSTAINABLE OPERATIONS

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

### Energy

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

### Light Pollution

Dark Sky  
Gathering Fire with lighting audit

### Sustainable Events

Plastic Pollution Art Competition.  
Sustainable Event Workshops

Heat data collection with students

### Identify a Tree Canopy Corridor

Walking audit with community  
Tree canopy study

### ACTIVITY

#### Tour Babcock Ranch

Look at green infrastructure and land use planning

### ACTIVITY

#### Long-Term Planning

Engage community on the Ancestral Lands Report

### ACTIVITY

#### Tour FIU Hurricane Simulator

Look at green infrastructure and land use planning

### ACTIVITIES

Monthly mobile market in BC  
Fish hatchery tours

### ACTIVITIES

Permaculture & hydroponic workshops  
Haudenosaunee fall harvest

### OUTCOMES

### ACTIVITIES

### ACTIVITIES

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