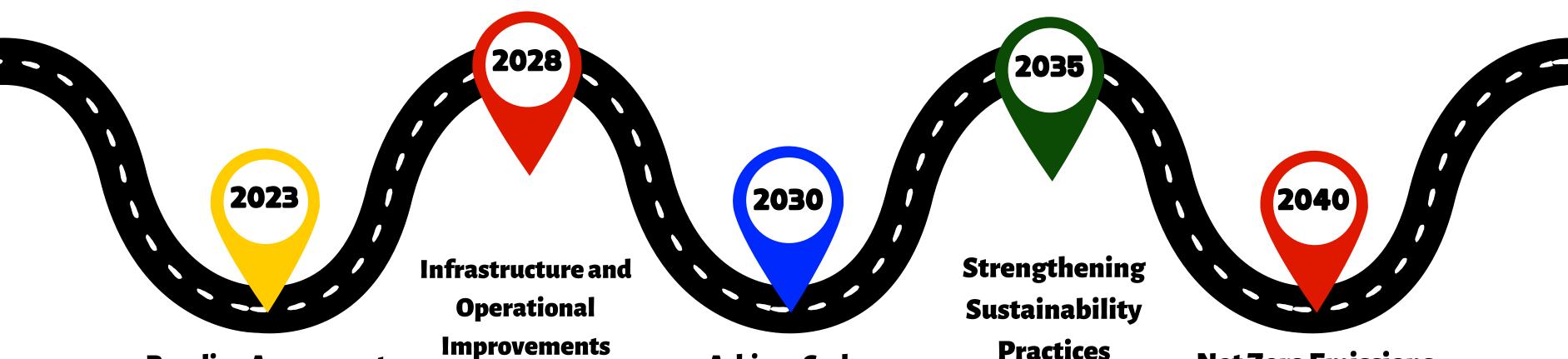


# MARIANO MARCOS STATE UNIVERSITY NET ZERO EMISSIONS CAMPUS ROADMAP (2023-2040)



# Baseline Assessment and Planning

- Comprehensive carbon footprint assessment
- Identify key areas of emissions
- Establishment of a sustainability committee
- Development of short-term goals and strategies

## • Extensive investment in energy-efficient technologies

- Implementation of a campuswide recycling program and waste reduction initiatives.
- Increased use of renewable energy sources (30%)
- Promotion of sustainable transportation options

## Achieve Carbon Neutrality

- Offset remaining emissions through purchase of carbon credits
- Increase use of renewable energy sources (50%)
- Implement a comprehensive sustainable transportation plan
- Continue to monitor and update the campus' carbon footprint

- Further reduce energy consumption
- Expand renewable energy infrastructure (75%)
- Enhance water conservation efforts
- Integrate sustainability into the curriculum and promote research initiatives focused on environmental issues

### **Net Zero Emissions**

### **Campus**

- Achieve net-zero emissions on campus
- Implement sustainable landscaping practices and biodiversity initiatives
- Develop partnerships with local communities and businesses
- Continue to innovate and adopt emerging technologies for sustainability.