



Binational Committee Overview

Energy

Arising from constructive solutions to shared energy supply issues, the Energy Committee promotes energy management and planning in the Arizona-Sonora region through collaboration on programs advancing economic, social, and environmental benefits for both states.

Summary of Top Action Plans/Priority Projects

Goal: Education of the energy potential in the area.

- a) Supporting attraction of investment to the energy sector in the Arizona/Sonora region by promoting the energy potential in the Megaregion through information sharing, research, planning, and development of activities.
- b) Connecting with SEC leadership to request an educational presentation on the organization's structure, mission, and regional initiatives.
 - **Actions Taken:**
 - Presentation on Li-Cycle Recycling Company in Phoenix and the State of Lithium in Mexico held on January 31, 2025.
 - AMC members from both sides of the border attended and the engagement inspired potential customers for Li-Cycle.
 - Panel "Meeting Arizona's Increasing Load Growth Requires Diversified Energy Resources and Innovation" held on November 21, 2025. Panelists were experts from SRP, APS, TEP and Sonora representatives.

Outcomes:

- The presentation in January promoted recycling of EV batteries supporting sustainability goals for different communities in Arizona.
- The panel held in November addressed Arizona's rising energy demand and the importance of partnerships, infrastructure development, and innovation to ensure reliable and sustainable energy for the future.

Goal: Trade missions.

- a) Supported SEC's trade mission to Arizona in September of 2023. SEC was able to engage with multiple energy industry entities, elected officials, and the Energy Committee itself.



Goal: Regional EV charging infrastructure pilot proposal.

- a) Initiate a review of available electric vehicle (EV) charging stations that may be suitable for tourism along the following corridors:
 1. Phoenix, AZ to San Carlos, México.
 2. Phoenix, AZ to Puerto Peñasco (Rocky Point), Mexico.
- **Actions Taken:**
 - Tri-Committee (With Tourism and Transportation) **EV Charging Education Webinar**, held on April 25, 2025.
 - Engagement generated additional recommendations and collaboration amongst various government agencies and utilities in both states for future infrastructure development.

Outcome: Further insight provided on available EV charging infrastructure for tourism purposes between Phoenix and San Carlos and Phoenix and Puerto Peñasco (Rocky Point) in collaboration with the Transportation and Tourism Committees and other state agencies from both sides of the border.