

I-10 Arizona Alternative Fuels Corridor Deployment Plan (AFCDP) Kickoff Meeting

Agenda

Friday, February 28, 2020 9:00 AM – 10: 30 AM (MST)

Pima Association of Governments (PAG), 1 E Broadway Blvd, 4th Floor, Tucson, AZ

Conference Phone #: (520) 792-1094 Pin: 55412#

Webinar link: https://attendee.gotowebinar.com/register/3640013913308073219

Webinar ID: 180-989-379

Objective: Develop project goals and strategies

1) Introductions – PAG, ADOT, Valley of the Sun Clean Cities (Phoenix), FHWA

2) Project Overview

3) Arizona Interstate/Infrastructure Collaborative (AIIC) Public-Private Partnership

- Discuss and select invitees to participate in this advisory group
 - Public agencies, CC coalition members, energy and environmental agencies, private industry, auto industry, utility reps, EV/CNG equipment suppliers, site hosts
- Choose dates for quarterly meetings
 - o Tucson/PAG March 27th & August 14th 10:00 am − 12:00 pm
 - o Phoenix/Phx Clean Cities May 29th & October 16th 10:00 am 12:00 pm

4) Mapping Tools

- PAG Technical Services GIS review and analysis; data resources & layers
- NREL collaboration for interactive map development; national use

5) Corridor Siting Analysis

- Parameters for charging and fuel station siting
 - o Potential sites (EV: 50 miles, CNG: 150 miles)
 - Utility availability/costs/funding sources
 - o Permitting/operating/maintenance
- Current and forecasted travel patterns and utilization rates for EV/CNG stations; demographics
 - o Passenger/Freight/Bus
 - Local/pass-through

6) Highway Signage for EV/CNG

- Technical requirements Permitting, placement, maintenance, etc.
- Funding sources Public, private; agreements/contracts

7) Deliverables

- Final Plan shareable with other agencies and posted to FHWA website
 - Approach/methodology;
 - Work performed (including a site analysis for various alternative vehicle fueling and charging facilities locations);
 - Maps with selected sites/locations for alternative vehicle fueling and charging facilities:
 - o Parties involved/stakeholder engagement;
 - o Challenges/issues/barriers encountered;
 - Key findings and results;
 - Lessons learned:
 - Future actions;
 - 2-5 page summary case study
- One-page information sheet: partners/strategy/goals for AFC infrastructure & signage

The Meeting Room is accessible to persons with disabilities. In compliance with the Americans with Disabilities Act (ADA), those requiring special assistance, such as large-type face print, sign language or other reasonable accommodations, may request those through the administrative offices at: 1 E. Broadway Blvd., Suite 401, Tucson, Arizona 85701 (520) 792-1093, at least twenty-four hours before the meeting. Si necesita ayuda con traducción, llame por favor al 792-1093 y comuníquese con Nathan Barrett.