

Arizona I-10 Alternative Fuels Corridor Deployment Plan (AFCDP) Arizona Interstate / Infrastructure Collaborative (AIIC) Advisory Group Meeting #4 of 4 (Webinar)

Friday, October 16, 2020 10:00 AM – 11:00 AM (MST)

Special Notice: Please report in-kind efforts to DFitzpatrick@PAGregion.com to include the time spent in preparation for and to attend this meeting, as well as time spent traveling and vehicle miles driven. Indicate if your time was paid with federal dollars and if you would like to receive PAG/RTA emails. Regional planning efforts are enhanced by recording time donated by attendees, volunteers and participants. PAG collects data to apply for use as matching funds for grants and federal dollars. Time spent working on PAG/RTA initiatives, programs and special projects may also be eligible for matching funds.

Webinar registration: https://register.gotowebinar.com/rt/5946661765320771075
Webinar link: https://global.gotowebinar.com/join/2544898133307393539/172710294

Webinar ID: 964-428-459

Phone option if you are not using computer audio #: (415) 655-0060

Access Code: 163-430-791

AGENDA

Objective: Discuss needs / barriers / suggested results for Arizona I-10 AFCDP project;
Phoenix to California section of I-10

- 1) Introductions PAG, ADOT, Valley of the Sun Clean Cities Coalition, FHWA, AIIC Partners
- 2) AFCDP Project Update (PAG)
- 3) State and Federal Update (FHWA & ADOT)
 - Nominations and signage updates
 - Federal transportation bills, AFC program updates
- 4) Corridor EV Charging Siting Analysis & Mapping Update (PAG)

- Survey 1-2-3 application for site suitability evaluation
- PAG GIS web map element

5) AIIC Invited Partners

- Discussion of EV charging (Arizona Public Service (APS), Salt River Project (SRP),
 ChargePoint, Electrify America, Greenlots, Nikola Motor Company, ASU, ADOA, ADEQ)
 - o Arizona Transportation Electrification Plan Phase II
 - EV market share: current; projected
 - Zero Emission Vehicle state adoption prospects / implications
 - Charging site annual utilization: current; projected
 - o DCFC station power levels, # chargers, types, upgradability
 - Onsite energy storage (ES) option / capacity
 - Funding opportunities
- Discussion of potential host sites (Pilot Travel Centers, TA Travel Centers, Arizona Trucking Association)
 - Additional customer base, potential revenues
 - Owning / leasing / hybrid operational models
 - Parking space / charging station logistics

6) Roundtable Discussion

Questions and comments.

Follow-up Questions / Comments:

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