

# I-10 Arizona Alternative Fuels Corridor Deployment Plan (AFCDP) Arizona Interstate / Infrastructure Collaborative (AIIC) Advisory Group Meeting #3 of 4 (Webinar)

10 a.m. to 11 a.m. (MST), Friday, August 14, 2020

**Special Notice:** Please report in-kind efforts to <u>DFitzpatrick@PAGregion.com</u> to include the time you have expended to prepare for and attend this meeting, as well as time spent traveling and vehicle miles driven. Please 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 on the time dedicated to meetings and activities to apply to use as matching funds for grants and federal dollars. Time spent working on PAG/RTA initiatives, programs and special projects also may be eligible for consideration for matching funds.

Webinar registration: <a href="https://register.gotowebinar.com/rt/5946661765320771075">https://register.gotowebinar.com/rt/5946661765320771075</a>
Webinar link: <a href="https://global.gotowebinar.com/join/4135272433652827651/473692832">https://global.gotowebinar.com/join/4135272433652827651/473692832</a>

Webinar ID: 962-028-155

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

Access Code: 963-890-219

#### **AGENDA**

**Objective:** Discuss needs / barriers / suggested results for I-10 AFCDP project: Tucson to New Mexico 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 legislation
  - Federal transportation bills, funding for alt fuels corridors
- 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 sites (Sulphur Springs Valley Electric Cooperative (SSVEC), Tucson Electric Power (TEP), Arizona Electric Power Cooperative (AEPC), ChargePoint, Electrify America, Greenlots)
    - o Arizona Transportation Electrification Plan
    - EV market share: current; projected

- o Charging site annual utilization: current; projected
- DCFC EVSE power levels / # chargers, types / upgradability
- Onsite energy storage (ES) option / capacity
- Discussion of CNG fueling site (Southwest Gas (SWG), CNG Services of Arizona, Trillium)
  - Arizona Gas Tariff funding assistance (G-50)
  - Fleet needs / prospects
  - o Operational logistics: diesel lane replacement, CNG lane addition
- Discussion of potential host sites (TA Travel Centers, Willcox Truck Stop Plaza, 4K Truck Stop-Petroleum Wholesale, Loves, Arizona Trucking Association)
  - Additional customer base, potential revenues
  - Owning / leasing / hybrid operational models
  - o Parking space / charging station logistics

### 6) Roundtable Discussion

· Questions / Input

## **Future Meeting:**

October 16, 2020 @ GotoWebinar
 10 a.m. - 11 p.m. MST

#### **Questions / Comments:**

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