Airport Vehicle Rebate Program

SANDAG Cities/County Transportation Advisory Committee (CTAC)
April 7, 2011

Overview

- Clean vehicle rebate program
- The partners and SANDAG’s role
- Local government fleet needs
- Regional infrastructure needs
- Next Steps and timeline
Rebate Program Summary

- Managed by California Center for Sustainable Energy (CCSE)
- $750k in rebates for airport ground transportation providers
- $75k for training, education and outreach
  - Miramar College: training on fuels and vehicle maintenance
  - SANDAG: outreach to regional stakeholders, assess alt. fueling constraints, feasibility for larger program, other fleet operators

Ground Transportation Providers

- Taxicabs
- Limousines/Executive Car Service
- Door to Door Shuttles
- Hotel/Motel Shuttles
- Off-airport Parking Shuttles

  - Must be permitted to operate at San Diego Airport
  - Excludes rental car companies: they are part of consolidated rental car facility (CONRAC) plan
Clean Vehicle Eligibility

- 50 alternative fuel or high efficiency vehicles for taxis, executive sedans and shuttle buses (approved by AG Office & airport)
- Alternative fuels are CNG, renewable biodiesel, EVs, hybrids, and propane
- New and used vehicles
- Retroactive to airport fee-bate program start: July 1, 2010

All eligible vehicles meet or exceed existing airport GHG emissions reduction targets

Proposed Program Criteria

<table>
<thead>
<tr>
<th></th>
<th>Taxis &amp; Executive Car Services</th>
<th>Shuttles</th>
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<tbody>
<tr>
<td>Fleet size</td>
<td>No limitation</td>
<td>No limitation</td>
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<tr>
<td>Rebates</td>
<td>$1,000 - $5,000</td>
<td>Up to $10,000</td>
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<tr>
<td># of vehicles per company</td>
<td>No limit</td>
<td>No limit</td>
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<tr>
<td>Process to receive $$</td>
<td>Direct to owner once vehicle permitted at San Diego Airport</td>
<td>Voucher program for new vehicle purchases or direct to owner once vehicle permitted</td>
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Comments on proposed criteria?
Process and Estimated Timeline

<table>
<thead>
<tr>
<th>Spring 2011</th>
<th>Summer 2011</th>
<th>Fall 2011</th>
<th>Spring 2012</th>
<th>Fall 2012</th>
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<tbody>
<tr>
<td>Program development by CCSE</td>
<td>Airport Vehicle Rebate Program launch</td>
<td>Assess AVRP progress, make modifications</td>
<td>Make program recommendations</td>
<td>AVRP funding ends</td>
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<td>Stakeholder meetings</td>
<td>Web site fully functional</td>
<td>Assess region’s alternative fuel infrastructure</td>
<td>Final regional infrastructure maps</td>
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<td>Vehicle rebate amounts finalized</td>
<td>Trainings begin by Miramar College</td>
<td>Assess local govt fleet needs, barriers to alt. fuels</td>
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<td>Hopefully launch region-wide clean vehicle program</td>
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Contact Info

Airport Vehicle Rebate Program Web Site

www.energycenter.org/avrp

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