Beginning in February, the parking garage elevators at Wells Fargo Plaza will undergo a six-month mechanical modernization. During this period, only one garage elevator will be in service. Please allow yourself extra time to make your way up from the garage to the SANDAG offices and Board Room. For those requiring special assistance, please call the SANDAG front desk in advance of any meetings at (619) 699-1900.

AGENDA HIGHLIGHTS

• PROPOSED SANDAG EVALUATION CRITERIA FOR THE FY 2014-2015 CAP-AND-TRADE PROGRAM: AFFORDABLE HOUSING AND SUSTAINABLE COMMUNITIES PROGRAM

• SAN DIEGO FORWARD: THE REGIONAL PLAN: PUBLIC OUTREACH EFFORTS IN SUPPORT OF THE RELEASE OF THE DRAFT REGIONAL PLAN, ITS SUSTAINABLE COMMUNITIES STRATEGY, AND THE ASSOCIATED ENVIRONMENTAL IMPACT REPORT

PLEASE SILENCE ALL ELECTRONIC DEVICES DURING THE MEETING

YOU CAN LISTEN TO THE REGIONAL PLANNING COMMITTEE MEETING BY VISITING OUR WEBSITE AT SANDAG.ORG

MISSION STATEMENT

The Regional Planning Committee provides oversight for the preparation and implementation of the Regional Comprehensive Plan that is based on the local general plans and regional plans and addresses interregional issues with surrounding counties and Mexico. The components of the plan include: transportation, housing, environment (shoreline, air quality, water quality, habitat), economy, borders, regional infrastructure needs and financing, and land use and design.
Welcome to SANDAG. Members of the public may speak to the Regional Planning Committee on any item at the time the Committee is considering the item. Please complete a Speaker’s Slip, which is located in the rear of the room, and then present the slip to Committee staff. Members of the public may address the Committee on any issue under the agenda item entitled Public Comments/Communications/Member Comments. Public speakers are limited to three minutes or less per person. The Regional Planning Committee may take action on any item appearing on the agenda.

Public comments regarding the agenda can be sent to SANDAG via comment@sandag.org. Please include the agenda item, your name, and your organization. Email comments should be received no later than 12 noon, two working days prior to the Regional Planning Committee meeting. Any handouts, presentations, or other materials from the public intended for distribution at the Regional Planning Committee meeting should be received by the Clerk of the Committee no later than 12 noon, two working days prior to the meeting.

In order to keep the public informed in an efficient manner and facilitate public participation, SANDAG also provides access to all agenda and meeting materials online at www.sandag.org/meetings. Additionally, interested persons can sign up for e-notifications via our e-distribution list at either the SANDAG website or by sending an email request to webmaster@sandag.org.

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如有需要，我们可以把SANDAG议程材料翻译成其他语言。请在会议前至少72小时打电话(619) 699-1900提出请求。

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### ITEM NO. 1
**APPROVAL OF MEETING MINUTES**

The Regional Planning Committee is asked to review and approve the minutes from its February 6, 2015, meeting.

### ITEM NO. 2
**PUBLIC COMMENTS/COMMUNICATIONS/MEMBER COMMENTS**

Members of the public shall have the opportunity to address the Regional Planning Committee on any issue within the jurisdiction of the Committee that is not on this agenda. Anyone desiring to speak shall reserve time by completing a “Request to Speak” form and giving it to the Clerk prior to speaking. Public speakers should notify the Clerk if they have a handout for distribution to Committee members. Public speakers are limited to three minutes or less per person. Committee members also may provide information and announcements under this agenda item.

### REPORTS

#### 4. CALIFORNIA ENERGY COMMISSION GRANT FUNDS: IMPLEMENTATION OF THE REGIONAL PLUG-IN ELECTRIC VEHICLE READINESS PLAN (Allison Wood)

The Regional Planning Committee is asked to recommend that the Board of Directors (1) adopt Resolution No. 2015-18, approving the acceptance of Grant Award ARV-14-036 for $300,000 from the California Energy Commission (CEC), and (2) authorize the Executive Director, on behalf of SANDAG, to enter into an Agreement with the CEC to implement recommendations from the San Diego Regional Plug-in Electric Vehicle Readiness Plan.

#### 5. PROPOSED SANDAG EVALUATION CRITERIA FOR THE FY 2014-2015 CAP-AND-TRADE PROGRAM: AFFORDABLE HOUSING AND SUSTAINABLE COMMUNITIES PROGRAM (Coleen Clementson)

The Regional Planning Committee is asked to recommend that the Board of Directors approve the quantitative criteria used in the TransNet Smart Growth Incentive Program for the evaluation of the full applications for the Affordable Housing and Sustainable Communities Program in the San Diego region.

#### 6. SAN DIEGO FORWARD: THE REGIONAL PLAN: PUBLIC OUTREACH EFFORTS IN SUPPORT OF THE RELEASE OF THE DRAFT REGIONAL PLAN, ITS SUSTAINABLE COMMUNITIES STRATEGY, AND THE ASSOCIATED ENVIRONMENTAL IMPACT REPORT (David Hicks)

In April, the Board of Directors will be asked to release a draft of San Diego Forward: The Regional Plan, its Sustainable Communities Strategy, and its Draft Air Quality Conformity Analysis, as well as the accompanying Draft Environmental Impact Report – all for public review and comment. Staff will present the proposed approach for public outreach.
7. HIGHLIGHTING SMART GROWTH: FOCUS ON SOUTH BAY

A. CHULA VISTA SMART GROWTH PLANNING EFFORTS (Gary Halbert, City of Chula Vista)

Gary Halbert, Chula Vista City Manager, will provide an overview of the City’s progress toward developing smart growth communities and its plan to create a smart city. Areas to be highlighted include the Bayfront, Western Chula Vista, and communities in the eastern part of the city, including the university site, Millenia, and the Olympic Training Center.

B. IMPERIAL BEACH SMART GROWTH PLANNING EFFORTS (Greg Wade, City of Imperial Beach)

Greg Wade, Imperial Beach Assistant City Manager and Community Development Director, will highlight several recent developments as well as new proposals, including various infill, mixed-use development projects, restaurants, and a proposal for development of the City’s largest residential project.

8. CONTINUED PUBLIC COMMENTS

If the five speaker limit for public comments was exceeded at the beginning of this agenda, other public comments will be taken at this time. Subjects of previous agenda items may not again be addressed under public comment.

9. UPCOMING MEETING

The next Regional Planning Committee meeting is scheduled on Friday, April 3, 2015.

10. ADJOURNMENT

+ next to an agenda item indicates an attachment
The meeting of the Regional Planning Committee was called to order by Chair Lesa Heebner (North County Coastal) at 12:01 p.m. See the attached attendance sheet for the Regional Planning Committee member attendance.

Chair Heebner welcomed the new members of the Regional Planning Committee.

1. APPROVAL OF MEETING MINUTES

   Action: Upon a motion by Supervisor Dave Roberts (County of San Diego), and a second by Councilmember Carrie Downey (City of Coronado), the Regional Planning Committee approved the meeting minutes of December 5, 2014. Yes – Vice Mayor Kristine Alessio (East County), Chair Lesa Heebner (North County Coastal), Supervisor Dave Roberts (County of San Diego), Councilmember Carrie Downey (South County), and Mayor Sam Abed (North County Coastal). No – None. Abstain – None. Absent – Councilmember Lori Zapf (City of San Diego).

2. PUBLIC COMMENTS/COMMUNICATIONS/MEMBER COMMENTS

   There were no public comments.

CONSENT

3. TransNet ENVIRONMENTAL MITIGATION PROGRAM ANNUAL STATUS REPORT (INFORMATION)

   The Regional Planning Committee was provided with the annual status update on the implementation of the TransNet Environmental Mitigation Program.

   Action: This item was presented for information only.
4. **TransNet ENVIRONMENTAL MITIGATION PROGRAM: LAND ACQUISITION GRANT PROGRAM APPRAISAL RESULTS AND RECOMMENDATION (RECOMMEND)**

Keith Greer, Senior Regional Planner, presented the item and responded to questions.

**Action:** Upon a motion by Supervisor Dave Roberts (County of San Diego), and a second by Councilmember Carrie Downey (South County), the Regional Planning Committee recommended that the Board of Directors approve the award of TransNet Environmental Mitigation Program land acquisition grant funding. Yes – Councilmember Lori Zapf (City of San Diego), Vice Mayor Kristine Alessio (East County), Mayor Sam Abed (North County Inland), Chair Lesa Heebner (North County Coastal), Supervisor Dave Roberts (County of San Diego), and Councilmember Carrie Downey (South County). No – None. Abstain – None. Absent – None.

5. **TransNet SMART GROWTH INCENTIVE PROGRAM AND ACTIVE TRANSPORTATION GRANT PROGRAM: STATUS UPDATE AND PROPOSED AMENDMENTS (APPROVE)**

Suchi Mukherjee, Regional Planner, and Gretchen Sorenson, Civic San Diego Project Manager, presented the item.

**Action:** Upon a motion by Councilmember Lori Zapf (City of San Diego), and a second by Mayor Sam Abed (North County Inland), the Regional Planning Committee approved one no-cost, time-only schedule extension for the Smart Growth Incentive Program for the City of San Diego’s Park Boulevard, San Diego High School, and City College Pedestrian and Transit Access Improvements Project. Yes – Councilmember Lori Zapf (City of San Diego), Vice Mayor Kristine Alessio (East County), Mayor Sam Abed (North County Inland), Chair Lesa Heebner (North County Coastal), Supervisor Dave Roberts (County of San Diego), Carrie Downey (South County). No – None. Abstain – None. Absent – None.

6. **REGIONAL HOUSING PROGRESS REPORT 2003 - 2013 (INFORMATION)**

The Regional Housing Progress report has been updated to include housing data from 2012 and 2013. The information in this report was collected from local jurisdiction Annual Housing Element Progress Reports submitted to the state and supplemented with information provided by jurisdictions regarding units acquired/rehabilitated and rent restricted and "at risk" units preserved. This report will be used to undertake the Board Policy No. 033: Implementation Guidelines for SANDAG Regional Housing Needs Assessment Memorandum analysis for Cycle 3 of the Smart Growth Incentive Program and Active Transportation Grant Program.

Susan Baldwin, Senior Regional Planner, presented the item.

**Action:** This item was presented for information only.
7. REGIONAL TRANSIT ORIENTED DEVELOPMENT STRATEGY UPDATE (DISCUSSION)

Staff reviewed the White Papers that were discussed at the Regional Transit Oriented Development (TOD) Implementation Forum and requested feedback from the Regional Planning Committee for consideration in the preparation of the draft Regional TOD Strategy, which will be an appendix of San Diego Forward: The Regional Plan.

Susan Baldwin, Senior Planner, presented the item.

Deputy Mayor Pamela Bensoussan (South County) suggested that staff compile the main points from each of the white papers into one collective document. Staff will follow-up on this and will also post the videos, PowerPoint presentations, and notes from the workshop onto the website.

Action: This item was presented for discussion only.

8. HIGHLIGHTING SMART GROWTH PLANNING EFFORTS (INFORMATION)

8A. TransNet SMART GROWTH INCENTIVE PROGRAM AND ACTIVE TRANSPORTATION GRANT PROGRAM PROJECTS (Suchi Mukherjee):

The TransNet "Keep San Diego Moving" website has been updated to include a story map that showcases completed grant projects throughout the region and features information regarding all projects funded to date through the Smart Growth Incentive Program (SGIP) and Active Transportation Grant Program. SANDAG staff provided an overview of the interactive webpage.

8B. LEMON GROVE MAIN STREET PROMENADE (Graham Mitchell, Lemon Grove City Manager):

In 2013, the Lemon Grove Main Street Promenade Project was named as a Project of the Year by the local chapter of the American Public Works Association. Lemon Grove staff provided an overview of the project, which was partially funded with TransNet SGIP funds, and showcased the affordable and senior housing developments adjacent to the project.

Suchi Mukherjee, Regional Planner, and Graham Mitchell, Lemon Grove City Manager, presented the items.

Action: This item was presented for information only.


This report provided a summary of the Affordable Housing and Sustainable Communities (AHSC) Program, a greenhouse gas emission reduction program created by the California Legislature under the Cap-and-Trade Investment Plan in the FY 2014-2015 State Budget. The report also summarized proposed SANDAG project submittals as well as the agency’s role as a Metropolitan Planning Organization in the review of AHSC applications.
Robyn Wapner, Senior Legislative Analyst, presented the item.

Action: This item was presented for information only.

10. CONTINUED PUBLIC COMMENTS

There were no continued public comments.

11. UPCOMING MEETINGS (INFORMATION)

The next meeting of the Regional Planning Committee is scheduled for Friday, March 6, 2015, at 12 noon.

12. ADJOURNMENT

Chair Heebner adjourned the meeting at 1:41 p.m.
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CALIFORNIA ENERGY COMMISSION GRANT FUNDS:  
IMPLEMENTATION OF THE REGIONAL PLUG-IN  
ELECTRIC VEHICLE READINESS PLAN

Introduction

On January 24, 2014, the Board of Directors accepted the San Diego Regional Plug-in Electric Vehicle Readiness Plan (Readiness Plan) as a guide for use by local governments, public agencies, and others, to support plug-in electric vehicle (PEV) adoption and electric vehicle charging station (EVCS) deployment throughout the region. The Readiness Plan addresses a number of barriers to PEV adoption and offers recommendations and resources for local government staff to prepare their communities for a growing PEV market. In October 2014, SANDAG applied for grant funds from the California Energy Commission (CEC) to implement the Readiness Plan through a combination of resource development, training, technical assistance, and outreach.

Background

The 2050 Regional Transportation Plan and its Sustainable Communities Strategy recommends that SANDAG support the increased use of clean, alternative fuels in SANDAG and local jurisdiction-owned vehicle fleets (Action No. 20) and support planning and infrastructure development for alternative fueling stations and PEV chargers (Action No. 21). San Diego County currently has over 10,000 PEVs and a network of over 500 public EVCS that support these vehicles.

Past PEV and Alternative Fuel Readiness Planning Grants

In 2012, SANDAG received a two-year, $200,000 grant from the CEC to form the San Diego Regional Electric Vehicle Infrastructure Working Group, address barriers to regional PEV deployment, and develop the Readiness Plan. In 2014, SANDAG received another two-year grant from the CEC, in the amount of $300,000, to build upon the PEV readiness planning efforts by preparing a readiness plan for all alternative fuels; including electricity, natural gas, propane, hydrogen, and biofuels.

Recommendation

The Regional Planning Committee is asked to recommend that the Board of Directors (1) adopt Resolution No. 2015-18, in substantially the same form as Attachment 2, approving the acceptance of Grant Award ARV-14-036 for $300,000 from the California Energy Commission (CEC); and (2) authorize the Executive Director, on behalf of SANDAG, to enter into an Agreement with the CEC in order to implement recommendations from the San Diego Regional Plug-in Electric Vehicle Readiness Plan.
The regional alternative fuel readiness planning project kicked off in October 2014 with the formation of a regional alternative fuel coordinating council, called Refuel, comprised of local governments, regional agencies, and other stakeholders. Refuel holds quarterly public meetings to provide input on the readiness plan development as well as subcommittee meetings to discuss barriers, gaps, and needs of specific alternative fuels.

**Discussion**

In September 2014, the CEC issued a first come, first serve solicitation under the Alternative and Renewable Fuel and Vehicle Technology Program for projects that support new and existing planning efforts for PEVs and fuel cell electric vehicles. SANDAG applied for the CEC grant in partnership with the Center for Sustainable Energy (CSE) for funds to implement recommendations from the Readiness Plan. The application included letters of support from the Cities of Carlsbad, Chula Vista, and San Diego; the San Diego County Air Pollution Control District; Unified Port District of San Diego; and San Diego Regional Clean Cities Coalition. SANDAG received a Notice of Proposed Award (Attachment 1) from the CEC in January 2015.

Through this grant, which would be the third grant from the CEC for PEV planning, SANDAG would work with CSE and leverage the existing alternative fuel planning efforts underway to implement the following activities:

- Offer training and technical assistance for local government staff to improve the permitting and inspection process for EVCS;
- Develop best practice resources on EVCS installations for local government staff, contractors, and other stakeholders;
- Provide technical assistance for siting EVCS at multi-unit dwellings; and
- Expand PEV awareness activities at dealerships and workplaces.

During its Business Meeting on February 25, 2015, the CEC approved a two-year San Diego Regional PEV Readiness Plan Implementation award for $300,000. The CEC requires a Board resolution from SANDAG (Attachment 2) before it enters into an Agreement to execute the project.

**Next Steps**

Pending a recommendation from the Regional Planning Committee, the Board of Directors is scheduled to consider adoption of Resolution No. 2015-18 at its March 27, 2015, meeting. Upon adoption of the resolution and execution of an Agreement with the CEC, the Readiness Plan implementation activities are planned to begin in July 2015.

CHARLES “MUGGS” STOLL
Director of Land Use and Transportation Planning

Attachment(s): 1. CEC Notice of Proposed Award January 16, 2015
2. Draft Resolution No. 2015-18

Key Staff Contact: Allison Wood, (619) 699-1973, allison.wood@sandag.org
NOTICE OF PROPOSED AWARDS

Alternative and Renewable Fuel and Vehicle Technology Program
Grant Solicitation PON-14-603
Zero Emission Vehicle (ZEV) Readiness

January 16, 2015

On September 9, 2014, the California Energy Commission (Energy Commission) released a Grant Solicitation and Application Package entitled “Zero Emission Vehicle (ZEV) Readiness” under the Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP). This first-come, first-served grant solicitation was an offer to fund projects that support new and existing planning efforts for plug-in electric vehicles (PEV’s) and fuel cell electric vehicles (FCEV’s).

The attached table, “Revised Notice of Proposed Awards”, identifies additional applicants selected and recommended for funding by Energy Commission staff and includes the amount of recommended funding and score. This notice is being mailed to all parties who submitted an application to this solicitation and is also posted on the Energy Commission’s website at: http://www.energy.ca.gov/contracts/index.html.

Funding of proposed projects resulting from this solicitation is contingent upon the approval of these projects at a publicly noticed Energy Commission Business Meeting and execution of a grant agreement. If the Energy Commission is unable to timely negotiate and execute a funding agreement with an Applicant, the Energy Commission, at its sole discretion, reserves the right to cancel the pending award.

Questions should be directed to: Phil Dyer
Contracts, Grants and Loans Officer
California Energy Commission
1516 Ninth Street, MS-18
Sacramento, CA 95814
(916) 654-4651
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<td>$300,000</td>
<td>$0</td>
<td>Pass</td>
<td>Awardee</td>
</tr>
<tr>
<td>23</td>
<td>City and County of San Francisco</td>
<td>C</td>
<td>Fuel Cell Electric Vehicle Fleet and Infrastructure Planning for San Francisco</td>
<td>$111,495</td>
<td>$111,495</td>
<td>$0</td>
<td>Pass</td>
<td>Awardee</td>
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</table>

**TOTAL FUNDING RECOMMENDED** | $2,029,004 | $2,029,004 | $61,250 |

<table>
<thead>
<tr>
<th>Proposal Number</th>
<th>Applicant</th>
<th>Category</th>
<th>Project Title</th>
<th>Funds Requested</th>
<th>Proposed Award</th>
<th>Match Amount</th>
<th>Score</th>
<th>Recommendation</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Sacramento Area Council of Governments</td>
<td>A</td>
<td>Siting Assessment and Crowd Funding of Public Charging</td>
<td>$300,000</td>
<td>$0</td>
<td>$0</td>
<td>Fail</td>
<td>Did Not Pass</td>
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<tr>
<td>5</td>
<td>City and County of San Francisco</td>
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<td>Neighborhood MUD Charging Solutions Project</td>
<td>$300,000</td>
<td>$0</td>
<td>$0</td>
<td>Fail</td>
<td>Did Not Pass</td>
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<td>6</td>
<td>Southern California Association of Governments</td>
<td>A</td>
<td>Southern California Plug-in Electric Vehicle (PEV) Plan Implementation Projects</td>
<td>$262,000</td>
<td>$0</td>
<td>$30,000</td>
<td>Fail</td>
<td>Did Not Pass</td>
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<td>7</td>
<td>Tahoe Regional Planning Agency</td>
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<td>Tahoe-Truckee Regional Plug-in Electric Vehicle (PEV) Readiness Plan</td>
<td>$200,000</td>
<td>$0</td>
<td>$0</td>
<td>Fail</td>
<td>Did Not Pass</td>
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<td>8</td>
<td>Santa Barbara County Air Pollution Control District</td>
<td>A</td>
<td>Plug-in Central Coast PEV Plan Implementation</td>
<td>$300,000</td>
<td>$0</td>
<td>$0</td>
<td>Fail</td>
<td>Did Not Pass</td>
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<td>9</td>
<td>Monterey Bay Unified Air Pollution Control District</td>
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<td>Monterey Bay PEV Readiness Implementation Project</td>
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<td>Applicant</td>
<td>Category</td>
<td>Project Title</td>
<td>Funds Requested</td>
<td>Proposed Award</td>
<td>Match Amount</td>
<td>Score</td>
<td>Recommendation</td>
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<td>13</td>
<td>City of Fontana</td>
<td>A</td>
<td>Fontana Plug-in Electric Vehicle Readiness Activities</td>
<td>$212,502</td>
<td>$0</td>
<td>$0</td>
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<td>Solano Transportation Authority</td>
<td>A</td>
<td>Solano County Plug-in Electric Vehicle Readiness Implementation</td>
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<td>$0</td>
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<td>15</td>
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<td>A</td>
<td>Palo Alto EV Scale Project</td>
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<td>City of Menlo Park</td>
<td>A</td>
<td>Menlo Park EV Scale Project</td>
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<td>$9,790</td>
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<td>17</td>
<td>City of Oakland</td>
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<td>Catalyzing PEV Readiness in the Bay Area’s Transit Hub: Code Enhancement and Community Infrastructure</td>
<td>$254,450</td>
<td>$0</td>
<td>$0</td>
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<td>18</td>
<td>South Coast AQMD</td>
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<td>FCEV Regional Implementation Plan</td>
<td>$278,063</td>
<td>$0</td>
<td>$0</td>
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<td>20</td>
<td>City of Avalon</td>
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<td>Santa Catalina Island Fuel Cell Project</td>
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<td>Did Not Pass</td>
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<td>21</td>
<td>City of Mount Shasta</td>
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<td>Plug-in Electric Vehicle Readiness Glenn-Colusa Planning &amp; Upstate Implementation Project</td>
<td>$300,000</td>
<td>$0</td>
<td>$0</td>
<td>Fail</td>
<td>Did Not Pass</td>
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<td>22</td>
<td>Sacramento Metropolitan Air Quality Management District</td>
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<td>Fuel Cell EV and Infrastructure Hydrogen Community Readiness Plan in the Sacramento Region</td>
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<td>25</td>
<td>Bay Area Air Quality Management District</td>
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<td>Fuel Cell Electric Vehicle (FCEV) Regional Implementation Plan</td>
<td>$300,000</td>
<td>$0</td>
<td>$0</td>
<td>Fail</td>
<td>Did Not Pass</td>
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**Disqualified**

<table>
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<tr>
<th>Proposal Number</th>
<th>Applicant</th>
<th>Category</th>
<th>Project Title</th>
<th>Funds Requested</th>
<th>Proposed Award</th>
<th>Match Amount</th>
<th>Score</th>
<th>Recommendation</th>
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<tr>
<td>24</td>
<td>California Department of Water Resources</td>
<td>B</td>
<td>Department of Water Resources PEV Readiness Plan Development</td>
<td>$299,560</td>
<td>$0</td>
<td>$0</td>
<td>N/A</td>
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**TOTAL PROPOSALS NOT FUNDED**

| TOTAL PROPOSALS NOT FUNDED | $4,357,575 | $0 | $58,449 |

**TOTAL PROPOSALS RECEIVED**

| TOTAL PROPOSALS RECEIVED | $6,386,579 | $2,029,004 | $119,699 |
RESOLUTION NO. 2015-18

RESOLUTION OF THE SAN DIEGO ASSOCIATION OF GOVERNMENTS
APPROVING THE ACCEPTANCE OF GRANT AWARD ARV-14-036 FROM THE
CALIFORNIA ENERGY COMMISSION TO IMPLEMENT THE
SAN DIEGO REGIONAL PLUG-IN ELECTRIC VEHICLE READINESS PLAN

WHEREAS, the San Diego region is home to over 10,000 plug-in electric vehicles (PEVs) and over 500 public PEV charging stations; and

WHEREAS, implementation actions included in the 2050 Regional Transportation Plan and its Sustainable Communities Strategy recommend that SANDAG support the increased use of clean, alternative fuels in vehicle fleets owned by SANDAG and by local jurisdictions (Action 20), support planning and infrastructure development for all alternative fueling stations and PEV chargers (Action 21), and develop or facilitate a regional approach to long-term planning for alternative fuel infrastructure that includes the continued development of public-private strategic alliances (Action 22); and

WHEREAS, SANDAG established the San Diego Regional Electric Vehicle Infrastructure Working Group in 2012 to facilitate strategic and coordinated efforts to address barriers to widespread PEV adoption and to develop a regional readiness plan; and

WHEREAS, the SANDAG Board of Directors accepted the San Diego Regional Plug-in Electric Vehicle Readiness Plan as a regional guide for use by local governments, public agencies, and others to support PEV adoption and electric vehicle charging station deployment throughout the region during its meeting on January 24, 2014; and

WHEREAS, the California Energy Commission (CEC) issued a first come, first serve grant solicitation on September 9, 2014, under the Alternative and Renewable Fuel and Vehicle Technology Program, for projects that support new and existing planning efforts for PEVs; and

WHEREAS, SANDAG applied for this grant in partnership with the Center for Sustainable Energy to implement the San Diego Regional Plug-in Electric Vehicle Readiness Plan by providing additional resources, training, and technical assistance to local governments, public agencies, and others on permitting, installation, and siting of electric vehicle charging stations and supporting outreach activities that increase awareness of PEVs; and

WHEREAS, SANDAG submitted its application to the CEC with letters of support from the cities of Carlsbad, Chula Vista, and San Diego; San Diego County Air Pollution Control District; Unified Port District of San Diego; and San Diego Regional Clean Cities Coalition; and

WHEREAS, the CEC approved this project, led by SANDAG, with its partner the Center for Sustainable Energy, at its Business Meeting on February 25, 2015; and

WHEREAS, the CEC requires that public agencies provide an authorizing resolution approved by their governing authority to enter into an Agreement with the CEC; and
WHEREAS, SANDAG is to be awarded $300,000 by the CEC to complete the proposed project over 24 months, beginning in mid-2015;

NOW THEREFORE BE IT RESOLVED that the Board of Directors:

1. Approves the acceptance of Grant Award ARV-14-036 from the California Energy Commission to implement the San Diego Regional Plug-in Electric Vehicle Readiness Plan; and

2. Authorizes the Executive Director, or designee, to enter into an Agreement with the CEC, to accept and administer the CEC funds of up to $300,000 in the SANDAG FY 2016 Budget and OWP and subsequent budgets and OWPs to complete the proposed project.

3. Supports the implementation of the San Diego Regional Plug-in Electric Vehicle Readiness Plan and further deployment of PEVs and infrastructure through a combination of resource development, training, technical assistance, and outreach.

PASSED AND ADOPTED this 27th day of March, 2015.

__________________________________________________________________________
CHAIRPERSON                     ATTEST:                     SECRETARY

MEMBER AGENCIES: Cities of Carlsbad, Chula Vista, Coronado, Del Mar, El Cajon, Encinitas, Escondido, Imperial Beach, La Mesa, Lemon Grove, National City, Oceanside, Poway, San Diego, San Marcos, Santee, Solana Beach, Vista, and County of San Diego.

ADVISORY MEMBERS: California Department of Transportation, Metropolitan Transit System, North County Transit District, Imperial County, U.S. Department of Defense, San Diego Unified Port District, San Diego County Water Authority, Southern California Tribal Chairmen’s Association, and Mexico.

Introduction

The Affordable Housing and Sustainable Communities Program (AHSC) is one of the first programs under cap-and-trade to release a notice of available funding. The initial deadline for submission of concept proposals was February 19, 2015. Full applications are due April 15, 2015.

At their February 6, 2015, meetings, the Regional Planning and Transportation Committees received a report outlining the AHSC program, initial process, and funding availability as well as SANDAG’s dual role (1) as an eligible applicant for the program; and (2) as an advisor in the application review process in the capacity as the Metropolitan Planning Organization (MPO) for the San Diego region.

Discussion

Metropolitan Planning Organization Role

As discussed with the Regional Planning and Transportation Committees last month, the AHSC Guidelines call for MPOs, such as SANDAG, to play an advisory role in the two-part application review process. In the first phase of the process, MPOs are asked to review concept applications for ability to support implementation of the region’s Sustainable Communities Strategy (SCS). Staff reported to the Committees that concept applications would be reviewed for consistency with the 2050 Regional Transportation Plan and Sustainable Communities Strategy (2050 RTP/SCS) using the relevant local general plans and Series 13 Regional Growth Forecast. Any project from the region, whether a SANDAG proposed project or a project proposed by another eligible applicant, which is consistent with the local general plan or the assumptions in the Series 13 Regional Growth Forecast, would be considered by SANDAG to implement the 2050 RTP/SCS.

Recommendation

The Regional Planning Committee is asked to recommend that the Board of Directors approve the quantitative criteria used in the TransNet Smart Growth Incentive Program capital grants for the evaluation of the full applications invited to apply for the Affordable Housing and Sustainable Communities Program in the San Diego region as shown in Attachment 1.
The second phase of the selection process calls for the MPO to review the full applications that are invited to submit by the Strategic Growth Council (SGC) and submit a prioritized list of projects for review by the SGC. Staff propose applying the quantitative criteria used in the TransNet Smart Growth Incentive Program (SGIP) capital grants to prioritize projects. The SGIP criteria, included in Attachment 1 for reference purposes, were approved by the SANDAG Board of Directors for the latest call for projects on December 19, 2014. The criteria were developed to implement the 2050 RTP/SCS and are largely aligned with the AHSC goals.

Staff is recommending that only the quantitative (not the qualitative) SGIP criteria be used in the review process. The quantitative criteria are marked by an asterisk, and are included in Sections 1 (land use and transportation characteristics), 3 (project readiness), 4 (cost effectiveness), 5 (matching funds), and 6 (Board Policy No. 033 points). The qualitative criteria, which would not be applied under this proposal, are shown in strike-out. The points allocated remain the same, except for the points associated with Board Policy No. 033 which are adjusted to 25 percent of the total points in accordance with the Policy. The quantitative process can be completed utilizing readily available data through a technical analysis. Given that SANDAG is an applicant, this approach can help to avoid any potential conflicts of interest that may arise in a qualitative analysis.

Timeline

The following provides a timeline of the AHSC program, as outlined by the SGC:

January 29, 2015  SGC releases NOFA - complete
February 19, 2015  Concept proposal due to SGC - complete
March 9, 2015  SANDAG submits concept review to SGC*
March 11, 2015  SGC issues invitations to submit full applications to selected proposals
March 27, 2015  SANDAG Board approves regional review process
April 15, 2015  Full applications due
May 22, 2015  SANDAG Board recommends regional prioritization
Mid-June 2015  SGC releases award recommendations
Late June 2015  SGC considers/approves awards

*The SGC has asked that results of the SANDAG review not be announced until the invitations to submit full applications have been issued.

1 Section 2 of the SGIP criteria includes only qualitative criteria, and would not be used for the review process.
Project Proposals

The SGC has reported that 14 concept proposals were submitted from the San Diego region. SANDAG submitted two of the 14 proposals. SANDAG staff will be reviewing concept proposals to confirm each proposal’s support of 2050 RTP/SCS implementation. In order to avoid any conflict of interest, SANDAG staff will not be reviewing and/or recommending the SANDAG proposals, and the SGC will evaluate those without the MPO advisory review.

Next Steps

Staff anticipates returning in May 2015 to the Regional Planning and Transportation Committees with a prioritized list of projects for funding based on the application of the quantitative criteria for capital projects from the TransNet Smart Growth Incentive Program, pending Board approval. Recommendations from the Committees will be brought to the Board of Directors for a recommendation to the SGC.

CHARLES “MUGGS” STOLL
Director of Land Use and Transportation Planning


Key Staff Contact: Coleen Clementson, (619) 699-1944, coleen.clementson@sandag.org
Points calculated by SANDAG are marked with an asterisk (*) in the Scoring Matrix.

<table>
<thead>
<tr>
<th>NO.</th>
<th>CATEGORY</th>
<th>PTS</th>
<th>CRITERIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>LAND USE AND TRANSPORTATION CHARACTERISTICS OF THE AREA AROUND THE PROPOSED CAPITAL PROJECT IMPROVEMENT</td>
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<td></td>
</tr>
<tr>
<td>A.</td>
<td>Intensity of Planned Development in the Project's SGOA</td>
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<tr>
<td>A1.*</td>
<td>Planned Densities Relative to SGOA Place Type Thresholds</td>
<td>3</td>
<td>For Metropolitan Center/Urban Centers/Town Centers: Exceeds minimum residential requirements by 100 percent or more</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>Exceeds minimum residential requirements by 50-99 percent</td>
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<tr>
<td></td>
<td></td>
<td>1</td>
<td>Exceeds minimum residential requirements by 25-49 percent <strong>AND</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3</td>
<td>Exceeds minimum employment requirements by 100 percent or more</td>
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<td>1</td>
<td>Exceeds minimum employment requirements by 25-49 percent <strong>OR</strong></td>
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<td>6</td>
<td>Exceeds minimum residential requirements by 100 percent or more</td>
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<tr>
<td>A2.</td>
<td>Expedited Approval Process</td>
<td>4</td>
<td>Specific plan, master EIR, or other mechanism allows for administrative approval of development projects.</td>
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<td>EXISTING and ENTITLED Land Development Around the Proposed Capital Project</td>
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<tr>
<td>B1.*</td>
<td>EXISTING Development Density within 1/4 mile radius of proposed capital project site</td>
<td>3</td>
<td>For Metropolitan Center/Urban Centers/Town Centers: Exceeds minimum residential requirements by 100 percent or more</td>
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<tr>
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<td>Exceeds minimum residential requirements by 25-49 percent <strong>AND</strong></td>
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<td>3</td>
<td>Exceeds minimum employment requirements by 100 percent or more</td>
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<td>Exceeds minimum residential requirements by 100 percent or more</td>
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<td>ENTITLED Development Density within 1/4 mile radius of proposed capital project site</td>
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<td>For Metropolitan Center/Urban Centers/Town Centers: Exceeds minimum residential requirements by 100 percent or more</td>
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<td>Exceeds minimum residential requirements by 25-49 percent <strong>AND</strong></td>
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<td>Exceeds minimum employment requirements by 100 percent or more</td>
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<td>1</td>
<td>Exceeds minimum employment requirements by 25-49 percent <strong>OR</strong></td>
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<td></td>
<td>6</td>
<td>Exceeds minimum residential requirements by 100 percent or more</td>
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<td>2</td>
<td>Exceeds minimum residential requirements by 25-49 percent</td>
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<tr>
<td>B3.*</td>
<td>Mix of Uses</td>
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<td>(Single-family residential, retail, office, civic, parks, visitor within 1/4 mile of project site): Multi-family residential + 6 other uses</td>
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<td>Multi-family residential + 4-5 other uses</td>
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<td>Multi-family residential + 2-3 other uses</td>
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<td>New Uses</td>
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<td>New uses will be added to the project area</td>
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<td>PTS</td>
<td>CRITERIA</td>
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<tr>
<td>C.</td>
<td>New Affordable Housing Development</td>
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<tr>
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<td>New Affordable Housing</td>
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<td>Percent of income-restricted affordable housing provided in proposed new development (within 1/4 mile of project site):</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>100 percent of units affordable</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>99-75 percent of units affordable</td>
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<td></td>
<td></td>
<td>74-25 percent of units affordable</td>
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<tr>
<td>C2.*</td>
<td>Low to very low-income affordable units</td>
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<td>50-100 percent of units in the development are restricted to low to very low-income residents</td>
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<td>D.</td>
<td>Transportation Characteristics (Within walking and biking distance of proposed capital project)</td>
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</tr>
<tr>
<td>D1.*</td>
<td>Relation to Transit</td>
<td></td>
<td>Scale of actual walking distance to existing or programmed transit station or transit stop:</td>
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<tr>
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<td></td>
<td>Regional or Corridor Transit Station:</td>
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<td></td>
<td></td>
<td></td>
<td>Project abuts or is onsite</td>
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<td></td>
<td></td>
<td></td>
<td>Project is within 1/4 mile</td>
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<td></td>
<td>Project is within 1/2 mile</td>
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<td></td>
<td>Transit Stop with High-Frequency Local Bus Service (15 minutes all day):</td>
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<td>Project is within 1/4 mile</td>
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<td>D2.*</td>
<td>Bicycle Facilities</td>
<td></td>
<td>EXISTING or PLANNED bicycle lanes, bike boulevards, cycle tracks, or separated bike paths (Class I) (as identified in San Diego Regional Bicycle Plan or local bicycle master plan):</td>
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<tr>
<td></td>
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<td>Direct connection to proposed project</td>
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<td>Facilities within 1/4 mile radius of project</td>
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<td>D3.*</td>
<td>Walkability</td>
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<td>Intersection Density per square mile:</td>
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</tr>
<tr>
<td>D4.*</td>
<td>TDM Strategies</td>
<td>2</td>
<td>EXISTING TDM programs or policies in place</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>PROPOSED TDM programs or policies, including implementation strategy</td>
</tr>
<tr>
<td>E.</td>
<td>Community Design Features</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E1.</td>
<td>Urban Design Characteristics and Community Context</td>
<td>6</td>
<td>Design Characteristics of existing community, AND/OR proposed design characteristics prescribed by documented guidance for the area or jurisdiction through design guidelines, form-based codes, or renderings of proposed development.</td>
</tr>
<tr>
<td>2.</td>
<td>QUALITY OF PROPOSED CAPITAL IMPROVEMENT PROJECT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A.</td>
<td>Support for Public Transit</td>
<td>5</td>
<td>How well does the project support use of regional public transit service in the project area?</td>
</tr>
<tr>
<td>B.</td>
<td>Providing Transportation Choices</td>
<td>5</td>
<td>How well does the project support transportation choices that would reduce vehicle miles traveled, specifically walking and bicycling?</td>
</tr>
<tr>
<td>C.</td>
<td>Community Enhancement</td>
<td>5</td>
<td>How well does the project enhance the public realm in the project area, to engender support for smart growth, through place making and creating regional destinations?</td>
</tr>
</tbody>
</table>
### D. Addressing Project Area Issues

|   |   | How well does the project address identified special needs and concerns of the community, such as improving access for elderly, disabled, low-mobility populations, or increasing public safety? How well does the project preserve and appropriately integrate cultural and natural resources in the project area? | Up to 5 | 3 | 15 |

### E. Sustainability

|   |   | How well does the proposed project incorporate Green Streets / Low-Impact Development principles, to address stormwater runoff, energy conservation, and landscaping and street trees? | Up to 2 | 4 | 2 |

### F. Universal Design

|   |   | How well does the project incorporate Universal Design principles, to ensure access for users of all ages and abilities? | Up to 2 | 1 | 2 |

### 3. PROJECT READINESS

#### A.* Major Milestones Completed

|   |   | Environmental Clearance | Right-of-way Acquisition | Final Design | Project Fully Funded (matching funds secured OR grant will fully fund project) | Up to 4 | 5 | 20 |

#### B. Evidence of Local Commitment

|   |   | Project is supported by the community and is the result of a comprehensive, public participation process that significantly involved a diverse group of stakeholders. | Up to 2 | 6 | 12 |

### 4.* COST EFFECTIVENESS

|   | Ratio of grant request to project score | Project grant request, divided by score in Categories 1 and 2, ranked relative to each other. | Up to 16 | 1 | 16 |

### 5.* MATCHING FUNDS

|   | Points for matching funds are awarded by dividing the total project cost as proposed in the application by the grant request. The project(s) with the largest quotient will receive ten points, and the project(s) with no matching funds will receive no points. | Up to 10 | 1 | 10 |

### 6.* REGIONAL HOUSING NEEDS ASSESSMENT – POLICY NO. 033 POINTS

|   | Points are awarded per jurisdiction based upon the methodology adopted in Policy No. 033. | Up to 7536 | 1 | 7536 |

### TOTAL PROJECT SCORE

|   |   |   | 300144 |
SAN DIEGO FORWARD: THE REGIONAL PLAN:
PUBLIC OUTREACH EFFORTS IN SUPPORT OF
THE RELEASE OF THE DRAFT REGIONAL PLAN,
ITS SUSTAINABLE COMMUNITIES STRATEGY, AND
THE ASSOCIATED ENVIRONMENTAL IMPACT REPORT

File Number 3102000

Introduction

In late April of this year, SANDAG expects to release a draft of San Diego Forward: The Regional Plan, its Sustainable Communities Strategy (SCS), and its Draft Air Quality Conformity Analysis, as well as the accompanying Draft Environmental Impact Report (EIR) – all for public review and comment. Public outreach and education efforts in support of the release of these draft documents will take place over the next several months.

Discussion

In order to inform stakeholders and the public about the upcoming release of the Draft Regional Plan and its SCS, as well as the EIR, SANDAG staff will embark on a series of presentations throughout the region detailing the contents of the Plan and encouraging interested people to take part in the public review process.

During the public review period itself, SANDAG will host a series of seven public meetings throughout the region. The meetings, planned for mid to late May, will all have a similar format – a short introduction to the Draft Regional Plan/SCS/EIR, a panel discussion (including members of the local communities where the meetings will be held) centering on how the Regional Plan accomplishes the goals set out for it by the SANDAG Board of Directors, followed by an open house period during which participants can learn more details about the Plan, ask questions, and voice opinions. The open house portion of the meetings will include both workshop and public hearing components.

The seven public meetings are being designed to be accessible to everyone with location and time as key factors. Six of the meetings will take place in the evenings at venues spread throughout the region to make participation convenient. In addition, a day-time meeting will be held in central San Diego (Caltrans District 11 Headquarters). All will be simultaneously translated into Spanish. We are investigating the opportunity of providing at least two of the meetings via streamed live video on the internet, allowing remote participation in the discussion. During the meetings, participants will have the opportunity to offer detailed feedback on the Plan using comment cards or dictating their thoughts to a bilingual court reporter. In addition, SANDAG will accept comments via email, voicemail, and direct mail as well as through the Plan’s website at sdforward.com.
Proposed Schedule for Public Outreach Meetings on the Draft Regional Plan, SCS, and EIR:

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Venue</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday, May 12th</td>
<td>North County Inland</td>
<td>Escondido City Hall</td>
<td>6 to 8:30 p.m.</td>
</tr>
<tr>
<td>Wednesday, May 13th</td>
<td>East County</td>
<td>La Mesa Community Center</td>
<td>6 to 8:30 p.m.</td>
</tr>
<tr>
<td>Thursday, May 14th</td>
<td>Central</td>
<td>Caltrans District 11 Building</td>
<td>1 to 3:30 p.m.</td>
</tr>
<tr>
<td>Wednesday, May 20th</td>
<td>North County Coastal</td>
<td>Oceanside City Hall</td>
<td>6 to 8:30 p.m.</td>
</tr>
<tr>
<td>Thursday, May 21st</td>
<td>South County</td>
<td>Casa Familiar</td>
<td>6 to 8:30 p.m.</td>
</tr>
<tr>
<td>Wednesday, May 27th</td>
<td>Mid-City/Southeast</td>
<td>Jacobs Center</td>
<td>6 to 8:30 p.m.</td>
</tr>
<tr>
<td>Thursday, May 28th</td>
<td>Central</td>
<td>UTC Forum Hall</td>
<td>6 to 8:30 p.m.</td>
</tr>
</tbody>
</table>

Simultaneous to SANDAG staff efforts, Community Based Organizations working with SANDAG to engage lower income and minority communities in the process of developing the Regional Plan will be conducting outreach throughout the region.

Committee members, as well as organizations and individuals in the community, are encouraged to contact SANDAG staff if they wish to participate in the public meetings or would like a presentation made to their organizations or member agencies.

COLLEEN WINDSOR
Communications Director

Key Staff Contact: David Hicks, (619) 699-6939, david.hicks@sandag.org
CALIFORNIA ENERGY COMMISSION GRANT FUNDS:
IMPLEMENTATION OF THE REGIONAL
PLUG-IN ELECTRIC VEHICLE READINESS PLAN

Regional Planning Committee
March 6, 2015

Planning for Electric Vehicles and Alternative Fuels
California State Goals for Zero-Emission Vehicles (ZEV)

By 2025, 15 percent of new car sales will be ZEVs
- Currently, 5 percent of new car sales are ZEVs

By 2025, 1.5 million ZEVs will be operating in CA
- Currently, California has more than 120,000 ZEVs, which accounts for 40 percent of national sales

Plug-in Electric Vehicles (PEVs)

- Battery Electric Vehicles
  - All electric, zero-emissions
  - 15 models available
  - Examples: Nissan Leaf, Tesla Model S

- Plug-in Hybrid Electric Vehicles
  - Electric battery and gasoline
  - 6 models available
  - Examples: Chevrolet Volt, Toyota Plug-in Prius
Growth of the PEV Market in San Diego County


Electric Vehicle Charging Stations (EVCS)

- **Level 2**
  - At home or public
  - 3-4 hours for full charge
  - 500+ public chargers in San Diego County

- **DC Fast Charging**
  - 80 percent charge in <30 minutes
  - 20+ public chargers in San Diego County
San Diego Regional PEV Readiness Plan

- 2012 CEC Grant: $200,000
- San Diego Regional Electric Vehicle Infrastructure Working Group
- Regional best practices and resources for reducing barriers
- Accepted by Board of Directors – January 24, 2014

Alternative Fuel Readiness Planning

- 2014 CEC Grant: $300,000
- Addresses all alternative fuel types:
  - Electricity
  - Natural gas
  - Propane
  - Biofuels
  - Hydrogen
- Readiness plan and toolkits to be developed with input from Refuel: San Diego Regional Alternative Fuel Coordinating Council
Implementation of the PEV Readiness Plan

- 2015 CEC Grant: $300,000
- Partnership with Center for Sustainable Energy
- Implementation activities to address:
  - Permitting and inspection processes
  - Installation best practices
  - Siting at multi-unit dwellings
  - General PEV awareness
- Scheduled to begin mid-2015

Recommendation

- The Regional Planning Committee is asked to recommend that the Board of Directors (1) adopt Resolution No. 2015-18, in substantially the same form as Attachment 2, approving the acceptance of Grant Award ARV-14-036 for $300,000 from the California Energy Commission (CEC); and (2) authorize the Executive Director, on behalf of SANDAG, to enter into an Agreement with the CEC in order to implement recommendations from the San Diego Regional Plug-in Electric Vehicle Readiness Plan.
Regional Plan Public Outreach
Regional Planning Committee - March 6, 2015

Innovative Mobility & Planning
TODAY: Where People Live and Work

- 3.1 million people
- 1.5 million jobs
- 1.2 million homes

2050: Where People will Live and Work

- 4.1 million people
- 1.9 million jobs
- 1.5 million homes
TODAY: Regional Transit

2050: More Transit Choices

- Five new Trolley lines
- 12 new Bus Rapid Transit lines
- 20 new Rapid bus lines
- New SPRINTExpress service and extension
- Continued COASTER double tracking
- Four new streetcar lines
- Two new intermodal transit centers
TODAY: 
Express Lanes

2050: 
More Managed Lane Choices

• 579 new miles of Express Lanes
• 66 new miles of operational improvements
• 88 new miles of standard highway lanes
• New HOV and highway connectors (not shown)
TODAY:
Regional Bikeways

2050:
More Biking and Walking Choices

• More than 275 new miles of regional bikeways
• In addition (not shown)
  • $728M local bike projects
  • $77M safe routes to school programs
  • $180M local pedestrian safety and traffic calming projects
  • 528 safe routes to transit projects
  • 77 highway interchange improvements
Making the most of our system

Healthy Environment & Communities
Open Space Preservation

1990’s Planned Open Space

- 846,086 acres Planned for Preservation
- 1,846,157 acres Open for Development
Open Space Preservation

San Diego Forward Planned Open Space (2050)

1,222,899 acres
1,469,344 acres

Open for Development
Planned for Preservation

More than half the land in the County will be preserved as open space.

Environmental Mitigation Program

San Luis Rey/Bonsall
137 acres
Wetlands, Woodland, Scrub
Smart Growth/Active Transportation

• Local land use plans have been changed dramatically
  • Focused growth in urbanized areas
  • Preserving more open space
  • Promoting good health
• Programs that support the vision
  • Pilot Smart Growth Program
  • TransNet Smart Growth Program
  • TransNet Active Transportation Program
• More than $58 million has been awarded through these programs

Greenhouse Gas Emissions Inventory

State Approach to Cutting On-Road GHGs

- State requiring cleaner fuel options
- State requiring higher MPG vehicles
- Regions growing smarter and adding transportation choices

Source: Energy Policy Initiatives Center (EPIC)
Plan’s Projected GHG Reductions

Per Capita CO₂ Reductions for Cars and Light Trucks

- CARB Target
- SD Forward Projections

Vibrant Economy
**Economic Benefits**

- Two dollars in economic benefit for every dollar invested in the Regional Plan
- 52,500 new jobs in the region on average to 2050
  - 41,000+ new jobs result from increased transportation system efficiency
  - 11,500 jobs result from the increased economic activity from building and operating the transportation system
- $13.4 billion in increased gross domestic product on average to 2050
  - $12.2 billion from efficiency improvements
  - More than $1.2 billion from construction/operations investments

**Economic Benefits**

- Prices lowered by an average of 1 percent to 2050
- Increased access for disadvantaged populations
- Improved opportunities for clustering of industries
- Better ability to attract/retain skilled workers
- Support for key San Diego industries:
  - Tourism
  - High tech
  - Construction
  - Goods movement
Implementing the Plan: Where do we invest the money?

$203.4 billion in year of expenditure (YOE) dollars

Benefits: 2012 to 2050

- Transit access up from 34 percent to 60 percent
- Jobs close to transit up from 40 percent to 71 percent
- Collision rates down 8 percent for bicycles and pedestrians
- Benefits outweigh costs by a ratio nearly of two-to-one
- Physical activity related to transportation up
- Air quality improved by 70 percent
- Meet and exceed GHG emission reduction targets
What Happens Next?

• Spring 2015: Release Draft San Diego Forward: The Regional Plan and Draft Environmental Impact Report for public review and comment
• Summer 2015: SANDAG Board adopts the Plan and certifies the EIR
• Get involved!
Opportunities for Engagement

• SANDAG Board and Policy Committees
• Presentations to community groups
• Public workshops on draft documents (one in Spanish)
• Website
  – Streaming of public meetings
  – Documents to be posted
  – Videos and posted presentations
• Social media
• Community Based Organizations
• Submit comments in person, email, phone, and online
CHULA VISTA
Smart Planning
EASTERN CHULA VISTA
Ready for Growth

Otay Ranch

Existing Development
13,000 Units
1.3 Million Sq. Ft.
Commercial

Current Development

Future Development
20,000 Units
5.6 Million Sq.Ft. Commercial
85 ac RTP
375 ac University

North
RIDA Development Corporation

Hyatt New Orleans

RIDA Development Corporation

Gaylord Rockies in Aurora, Colorado
PACIFICA DEVELOPMENT

Luxury Condominiums
A Smart City uses information and communications technology to enhance its livability, workability, and sustainability.

– Smart City Council

The use of smart computing technologies to make the critical infrastructure components and services of a city more intelligent, interconnected, and efficient.

– Forrester Research

Key aspects that define a Smart City: smart governance, smart energy, smart building, smart mobility, smart infrastructure, smart technology, smart healthcare, and smart citizen.

– Frost & Sullivan
Smart City Components

Smart City Applications
Smart City
Next Steps

- Develop a Fiber Infrastructure Plan
- Develop a holistic Smart City work program
  - Identify existing plans and policies
  - Fill in the “gaps”
  - Develop strategic public-private partnerships
- Pilot projects
Updated the Commercial/Mixed-Use Zoning Code, General Plan and Local Coastal Program

Imperial Beach Development
Imperial Beach Development
Exhibit 2 – Proposed Zoning Map

- 221 Palm Avenue
- Imperial Beach Development
- Habitat for Humanity

Legend:
- Project Area
- City Divisions
- Public Dunes
- Planned Development
- Existing Commercial & Mixed Use (C/1-MU-1)
- Existing Commercial & Mixed Use (C/2-MU-1)
- Mixed Use Designated Zoning (C/3-MU-1)
- Seaside Development (C/3-MU-1)
- Medium Density Residential (R-2000)
- Open Space (C/D)
- Other Reverted

Imperial Beach Development
Imperial Beach Development

Exhibit 2 – Proposed Zoning Map

- Seaside Candy
- Filippi’s Pizza Grotto
- Babycakes Cupcakes
- Coronado Brewing Company