Update on the Bottom-Up Local Input and Envisioning Process for the 2020 RTP/SCS and RHNA + Future Funding Opportunities

KOME AJISE
Director of Planning
October 2018
2020 RTP/SCS - What’s Different this Time?

• More aggressive GHG target (19% vs. 13% in 2016)
• MAP-21/FAST Act performance measures & target setting
• Two New Federal Planning Factors:
  • Improving resiliency and reliability of transportation system & reducing or mitigating stormwater impacts of transportation
  • Enhancing travel and tourism
• More outreach
• Activity-based model implementation
• Coordination with Regional Housing Needs Assessment (RHNA)
• Ever changing and fast paced technology & innovation landscape
RTP/SCS Key Questions: What Kind of Future?

- What type of transportation network should we have?
- How should we be prioritizing our limited transportation revenue?
- How bold should we be in identifying new revenue sources or rethinking our current funding structure?
- Where should new growth be located?
- How can we best balance mobility, public health, natural systems, and economic development?
- What can we achieve together that we cannot achieve as individual cities or counties?
- What do community members view as important for a bright and sustainable future?
Bottom-Up Local Input and Envisioning Process

Data Package for Local Review and Input

Current and Future Population, Households, Employment

Existing and Planned Land Use, Local Transportation Infrastructure, Resource Areas, Potential Infill Parcels

Sustainability Best Practices, Transit Supportive Measures
Bottom-Up Local Input and Envisioning Process

Growth Forecast Methodology

- SCAG first convened a panel of expert economists and demographers to identify likely regional and county level growth through 2045 (the horizon year of our plan).

- County level growth was then broken down to each jurisdiction based on recent trends and input received from jurisdictions in the previous RTP/SCS.

- Anticipated population, households, and employment was then allocated at the neighborhood (e.g. TAZ) level based upon local existing land use and general plan land use.
### Bottom-Up Local Input and Envisioning Process

#### Outreach to Date

<table>
<thead>
<tr>
<th>Number</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>197</td>
<td>Letters and Work Plans Distributed to Local Jurisdictions</td>
</tr>
<tr>
<td>197</td>
<td>One-on-One Meetings</td>
</tr>
<tr>
<td>80</td>
<td>Jurisdictions Offered On-Site Technical Assistance</td>
</tr>
<tr>
<td>21</td>
<td>Subregional Presentations</td>
</tr>
<tr>
<td>19</td>
<td>Regional and Classroom-Style Trainings</td>
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<td>1</td>
<td>City Council Study Session</td>
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</table>
Bottom-Up Local Input and Envisioning Process

In preparation for adoption of Southern California’s next Regional Transportation Plan and Sustainable Communities Strategy (RTP/SCS) in spring 2020, SCAG will be engaging with local jurisdictions, subregions, and other stakeholders to inform development of the upcoming Plan. SCAG’s Bottom-Up Local Input and Envisioning Process is being conducted to solicit feedback from local jurisdictions on base land use, anticipated population/household/employment growth, resource areas, sustainability practices, and local transit-supportive measures to help decision makers understand how the region will perform under current circumstances in future years.

This information will then be used to develop potential scenarios for the 2020 RTP/SCS, through a structured and collaborative engagement with local jurisdictions, county transportation commissions, a broad range of stakeholder groups, and the general public. Input from jurisdictions on locally anticipated household and population growth will also be used by SCAG as part of the regional housing need determination process with the California Department of Housing and Community Development (HCD).

For ease of review, core data items have been mapped in draft format and assembled in an individual map book for each local jurisdiction (available below). County-level maps showing the first draft of anticipated growth are also accessible for review.
Draft Data/Map Books

To request draft high-quality maps and shapefiles of SCAG's Data/Map Book or related materials, please contact RTPLocalInput@scag.ca.gov.

Please note that SCAG's draft data is undergoing refinement based on feedback from local jurisdictions, and material included here is subject to revision; inquiries for official data should be directed to each respective local jurisdiction.

<table>
<thead>
<tr>
<th>County</th>
<th></th>
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<tbody>
<tr>
<td>Imperial County</td>
<td>+</td>
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<tr>
<td>Los Angeles County</td>
<td>+</td>
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<tr>
<td>Orange County</td>
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<tr>
<td>Riverside County</td>
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<tr>
<td>San Bernardino County</td>
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<tr>
<td>Ventura County</td>
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Deadline to Submit Input to SCAG

October 1st, 2018

On October 31, 2017, SCAG held a regional training on the Bottom-Up Local Input and Envisioning Process to help local jurisdictions and other stakeholders understand how this early stage of data refinement will impact the RTP/SCS and Regional Housing Needs Assessment (RHNA).

The Regional Housing Needs Assessment (RHNA) is mandated by State Housing Law as part of the periodic process of updating local housing elements of the General Plan.

SCAG will engage with jurisdictions one-on-one to establish a regional profile of base land use, population, household and employment growth, resource areas, sustainability practices, and local transit-supportive plans and policies.

For additional information on this process, including a detailed work plan, please contact SCAG staff at RTPLocalInput@scag.ca.gov.
Next Steps: 6th RHNA Cycle and Beyond

Anticipated RHNA Schedule

- **Fall 2018**: Establish RHNA Subcommittee
- **Summer 2019**: HCD Regional Determination
- **Winter 2020**: Draft RHNA Allocation
- **Oct 2020**: Final RHNA Allocation
- **Oct 2021**: Local Housing Element Update (October 2021 - October 2029)

**Final RTP/SCS**: Apr 2020
Next Steps: 6th Cycle RHNA

The Next Regional Housing Need Determination is Expected to be Higher!

- Market conditions have changed (less vacancy)
- Recent legislation required additional factors to be considered (AB 1086)
  - Overcrowding
- New legislation may require additional factors (SB 828, AB 1771)
Planning Director Task Force:

SCAG plans to engage with Planning Directors throughout the region to gain input on growth scenarios, SCS strategies and policies.

Public Outreach:

SCAG will be launching public facing outreach activities related to scenario planning and SCS strategy development.

More details coming this Fall 2018!
**Goals and Objectives**
- Test technology and data-driven approaches to reducing municipal VMT and GHG production
- Promote innovation to best practices and policies
- Identify strategies to quantify and monitor the performance and efficacy

**Administration**
- $2.7 M in grant funding (by MSRC and SCAG)
- 25% local match requirement

**Key Dates**
- CFP opens – Nov 1, 2018
- CFP closes – mid Dec 2018
- CFP award recommendations – Jan 2019
- SCAG Board approval – Feb 2019
- Launch – Spring 2019
- Wrap Up – December 2020
- Final Reporting – December 2020
Upcoming Funding Opportunities

Future Communities Pilot Program: Search for New Ideas
EXAMPLE: Route Optimization + Fleet Telematics

Fleet Telematics Systems
Equipment.tech that allows information exchange between a vehicle fleet and central authority. Can unlock potential for fleet optimization.
Future Communities Pilot Program: Search for New Ideas

EXAMPLE: Videoconferencing Court Hearings

Implement videoconference technology in prisons and courtrooms to reduce transport needs

• VMT reduction for attendees: prisoner transport, lawyers, law enforcement, etc.

• Secondary benefits
  • Increased prisoner security
  • Minimize travel of and increase access to expert and witness testimony, translator services – improving due process

• Inexpensive to deploy
Supports implementation of 2016 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS)

3 categories:
- Active Transportation
- Integrated Land Use (ILU)
- Green Region Initiative (GRI)

Successful applicants receive technical assistance
- Active Transportation – SCAG completes procurement for submitted scope of work
- ILU & GRI projects – Specific deliverables completed
### 2018 Sustainable Communities Program Project Types

#### Project Category: Active Transportation

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Project Examples:</th>
</tr>
</thead>
</table>
| **Community-wide & Area Plans** | • Community-wide Bicycle or Pedestrian Master Plan  
                             | • Community-wide Active Transportation Master Plan  
                             | • First-Last Mile Plan                                                              |
| **Regional Corridors Plans**  | • Improving connectivity  
                             | • Closing gaps in a bikeway network                                                |
| **Infrastructure Demonstration Projects (Quick-Build)** | • Pedestrian improvements  
                             | • Scramble cross-walk  
                             | • Protected bike lanes                                                             |
| **Safety Strategic Plan**     | • Local Vision Zero Plans  
                             | • County or sub-regional plans to identify a high-injury network and strategic investment strategy |
### Project Category: Integrated Land Use (ILU)

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Deliverables:</th>
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</thead>
<tbody>
<tr>
<td><strong>SB 743 Implementation Assistance</strong></td>
<td>• VMT baseline data, thresholds, &amp; calculation methodology</td>
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<tr>
<td></td>
<td>• Customized VMT forecasting tool</td>
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<tr>
<td></td>
<td>• Advanced or Regional VMT Mitigation Measure Strategies</td>
</tr>
<tr>
<td><strong>Parking Management, Pricing and Reduction Strategies</strong></td>
<td>• Parking Utilization and Pick-up/Drop-off Studies</td>
</tr>
<tr>
<td></td>
<td>• Parking Standards &amp; Pricing Recommendation Reports</td>
</tr>
<tr>
<td></td>
<td>• Draft model ordinance</td>
</tr>
<tr>
<td><strong>Livable Corridor &amp; Transit Oriented Development (TOD) Planning</strong></td>
<td>• Conceptual land-use plan</td>
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<tr>
<td></td>
<td>• Inventory of corridor infrastructure &amp; infrastructure improvement plan</td>
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<td></td>
<td>• Forecast of VMT and greenhouse gas (GHG) reduction</td>
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### Project Category: Green Region Initiative

<table>
<thead>
<tr>
<th>Project Type</th>
<th>Deliverables:</th>
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</thead>
</table>
| **Heat Island Reduction with Urban Greening and Cool Streets**              | • Street Tree Inventory  
• Street Tree & Plant Palette  
• Identification of planting opportunity sites  
• Landscape design & cool street design standards  
• Inventory and existing condition report of streets & sidewalks  
• Palette of recommended cool surface construction materials  
• Short- and long-term maintenance strategies |

| **Electric Vehicle Charging Infrastructure Planning**                       | • Inventory of existing Plug-in Electric Vehicle (PEV) registrations, PEV charging stations, workplaces and MUDs  
• Identification of most promising workplace, MUD and public Electric Vehicle Supply Equipment (EVSE) sites  
• Outreach materials and incentives to encourage installation of EVSE |

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**Upcoming Funding Opportunities**

**2018 Sustainable Communities Program Project Types**

- **South Gate TOD Vision**
- **SCAG PEV Readiness Plan**
# Upcoming Funding Opportunities

## 2018 Sustainable Communities Program (SCP) Call for Applications

<table>
<thead>
<tr>
<th>Eligible Applicants</th>
<th>Eligible Subapplicants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cities/Counties</td>
<td>X</td>
</tr>
<tr>
<td>Transit Agencies</td>
<td>X</td>
</tr>
<tr>
<td>Native American Tribal Governments</td>
<td>X</td>
</tr>
<tr>
<td>Other Public Transportation Planning Entities</td>
<td>X</td>
</tr>
<tr>
<td>Universities/Community Colleges</td>
<td></td>
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<tr>
<td>Community-Based Organizations</td>
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<tr>
<td>Non-profit Organizations</td>
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<tr>
<td>Councils of Government</td>
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<tr>
<td>Other Public Entities</td>
<td></td>
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## Upcoming Funding Opportunities

### 2018 Sustainable Communities Program Schedule

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Call for Applications Opens</td>
<td>September 10, 2018</td>
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<tr>
<td>Application Workshop</td>
<td>October 2, 2018 2:30 – 4:00 p.m. 900 Wilshire Blvd; Suite 1700</td>
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<tr>
<td>Application Deadline</td>
<td>November 15, 2018</td>
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<tr>
<td>Regional Council Approval of 2018 SCP Projects</td>
<td>March 7, 2019</td>
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<tr>
<td>California Transportation Commission Approval of ATP Projects</td>
<td>June 2019</td>
</tr>
<tr>
<td>Projects Begin</td>
<td>2019-2020</td>
</tr>
</tbody>
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SAVE THE DATE

9th Annual
Southern California Economic Summit
December 6th, 2018
Thank you

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