SB 375
Implementation in Southern California

Huasha Liu
Director, Planning Methods, Assessment & Compliance

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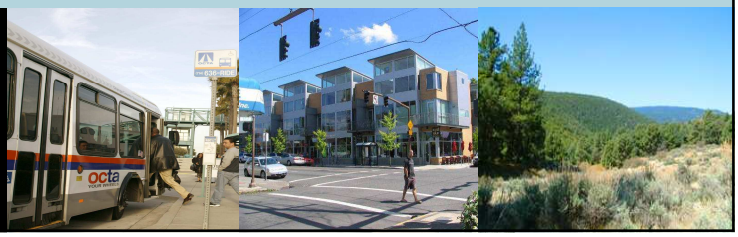
How Senate Bill 375 Addresses GHG Reductions

- Requires regional Sustainable Communities Strategy (SCS)
- Includes these related approaches
  - Land use planning
  - Transportation policies
  - Transportation investments
  - Economic Well-being

Sustainable Development

Improving Our Quality of Life

- Creates walkable, mixed use communities
- Improves jobs and housing balance
- Provides more transportation choices
- Develops new housing, work, and lifestyle opportunities
- Enhances air quality
- Preserves open space
- Fosters livability
- Conserves energy
- Improves public health



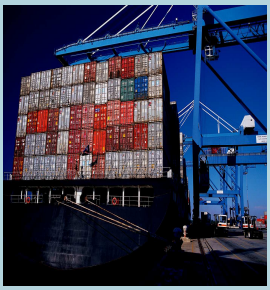
Meeting Our Goals Successfully

Developing a SCS is a complex process requiring:

- Policies and Strategies
- Research and technical analysis
- Time and resources
- Extensive outreach
- Collaboration and communication
- Commitment and Buy-In

What's Different About Southern California

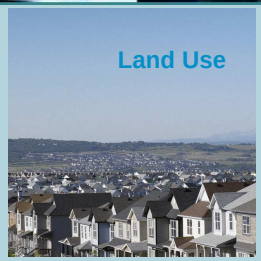
Gateway Role



- 2/3 of containers from Asia
- 70% of imports through the ports in the region go to the rest of country

Institutional Constraints

Land Use



- **38,000 square miles;**
- **2nd densest urban area in the US**

Demographics

- SCAG share of State's low income (<80% median) was 66% in 2000

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Components of SCS

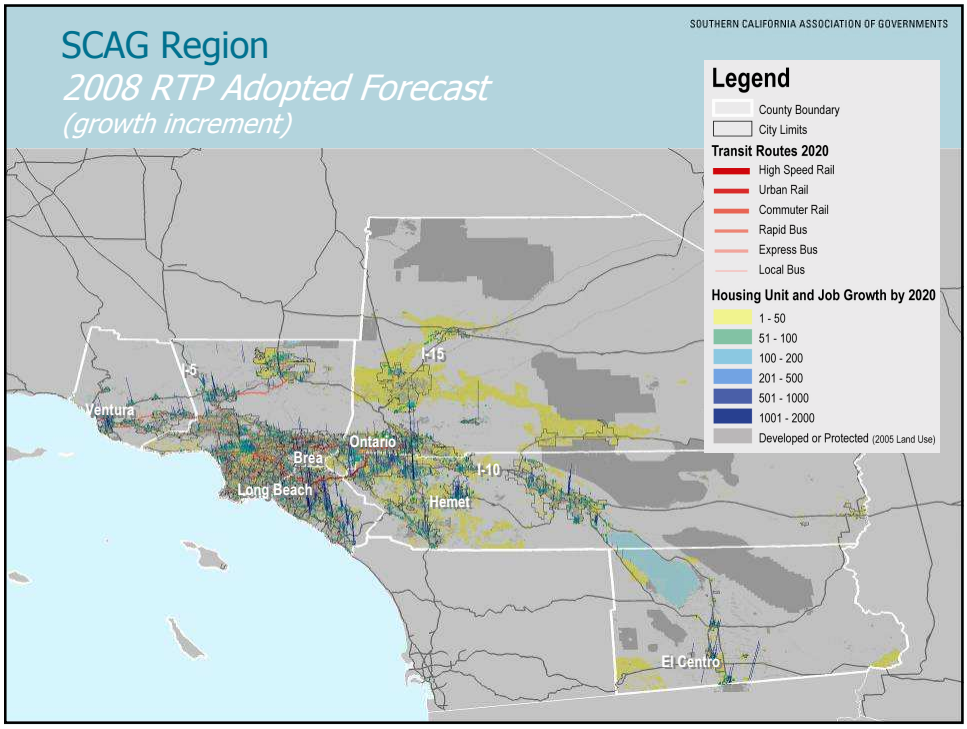
- ✓ Land Use Planning
- ✓ Transportation Investments
- ✓ Other Transportation Policies
- ✓ Economic Development

Approaching the Target
Land Use Planning

How far can land use planning take us as a region toward meeting the target?

- How can the region absorb expected growth?
- Need to research and test different land use and transportation planning strategies
- Partner and collaborate with local governments, subregions, county transportation commissions, air districts, and other stakeholders in the development of the SCS

SB 375
Conceptual Land Use Scenario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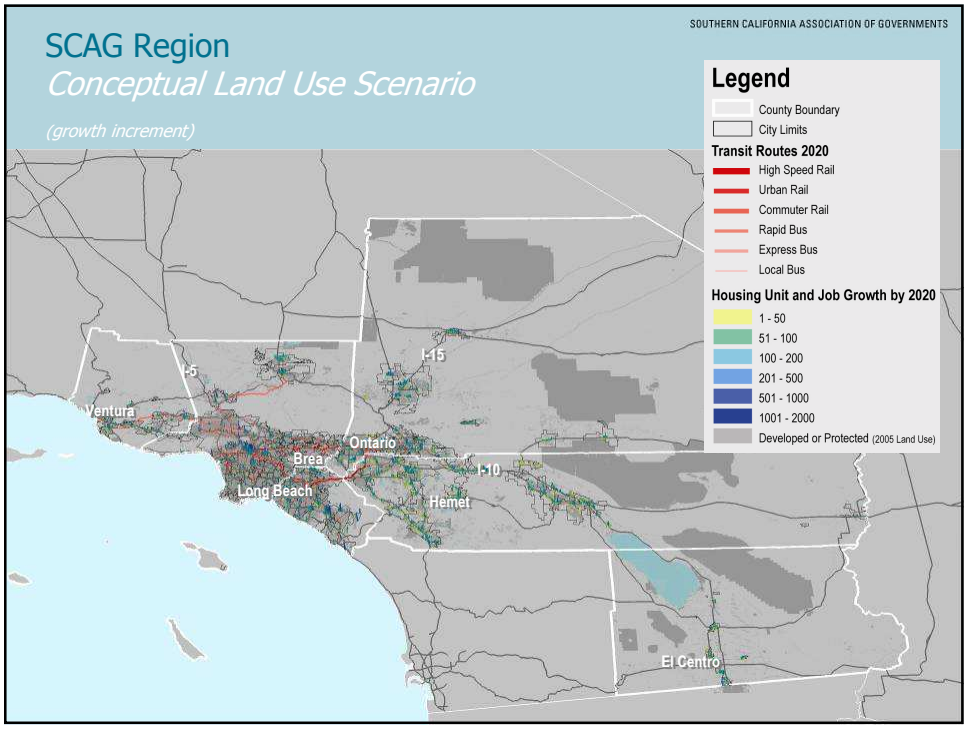
SCAG Region
2008 RTP Adopted Forecast
(growth increment)
Legend
County Boundary
City Limits
Transit Routes 2020
High Speed Rail
Urban Rail
Commuter Rail
Rapid Bus
Express Bus
Local Bus
Housing Unit and Job Growth by 2020
1 - 50
51 - 100
100 - 200
201 - 500
501 - 1000
1001 - 2000
Developed or Protected (2005 Land Use)
I-5
I-15
Ventura
Ontario
Brea
I-10
Long Beach
Hemet
El Centro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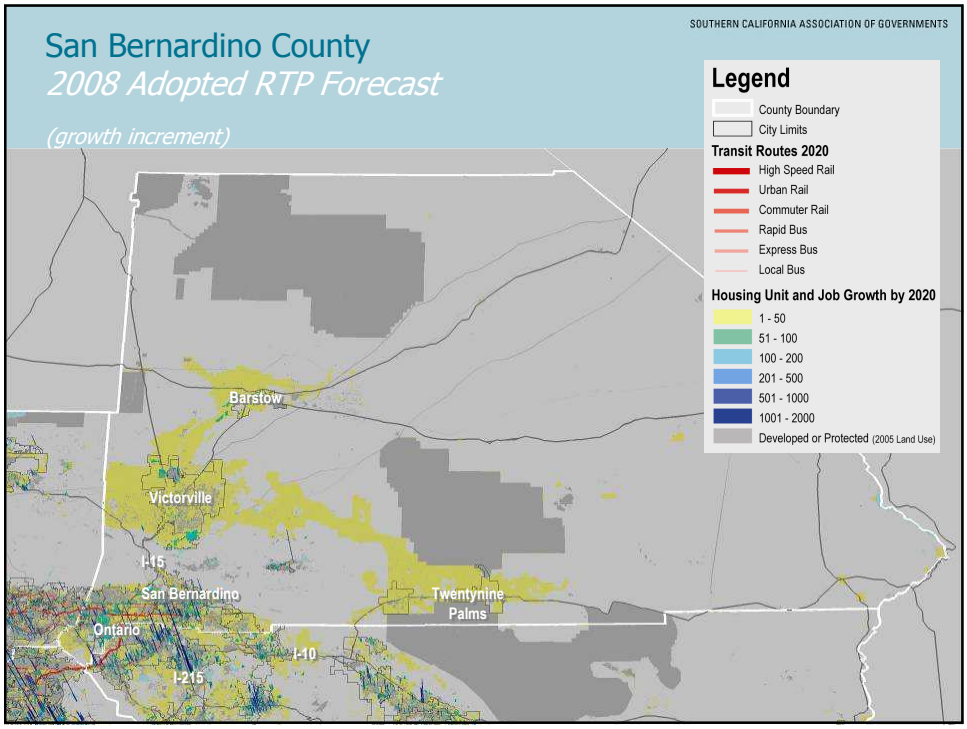
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San Bernardino
Ontario
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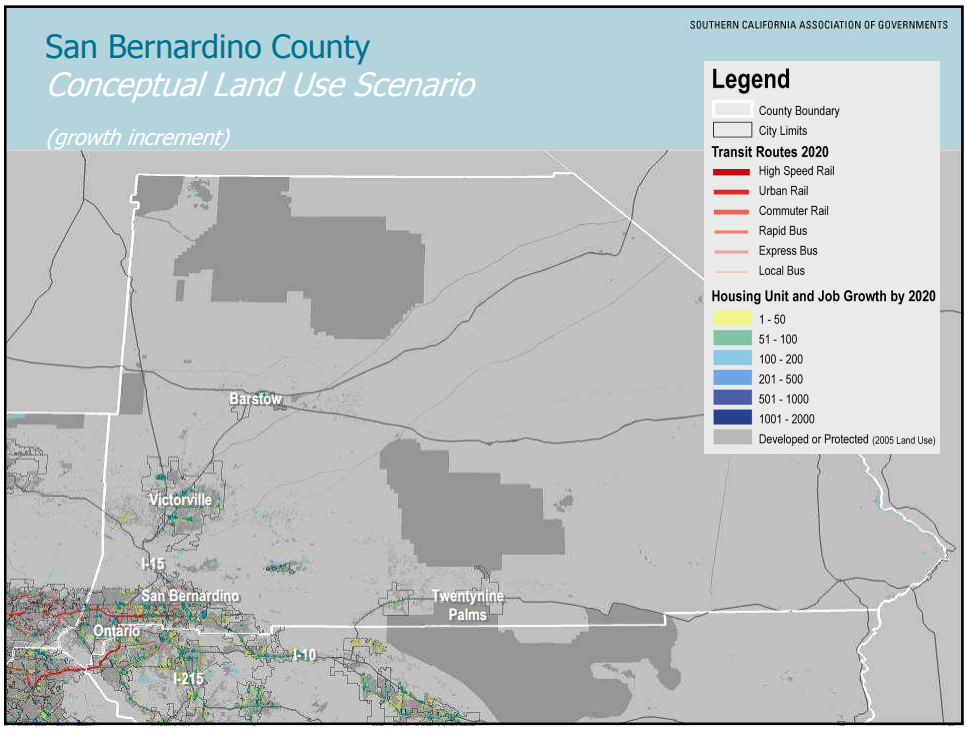
I-215
Twentynine Palms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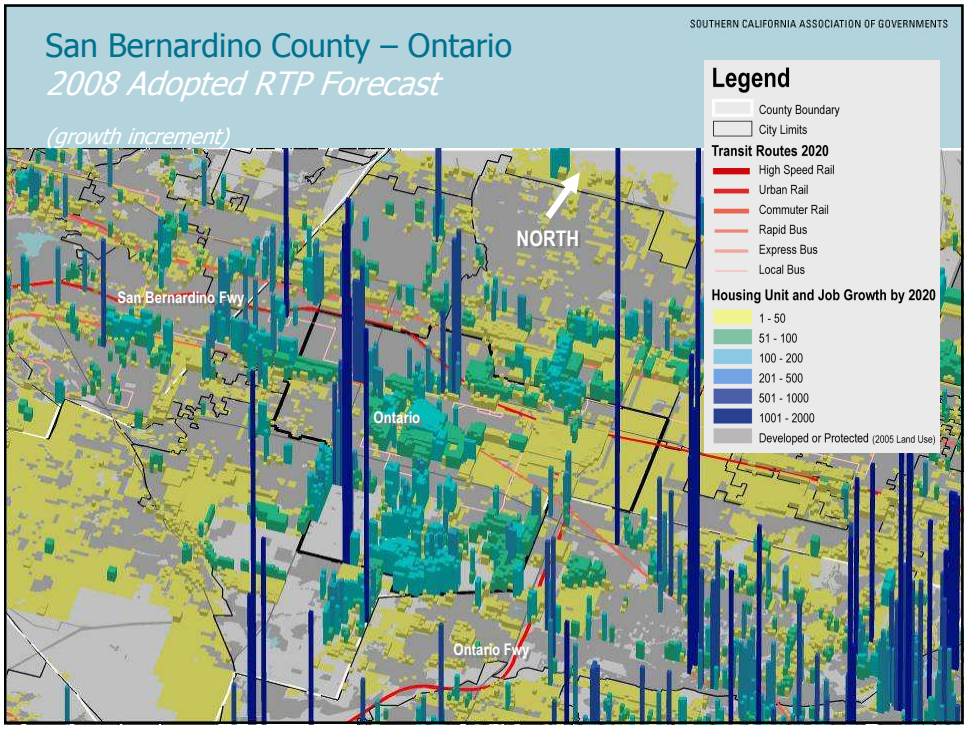
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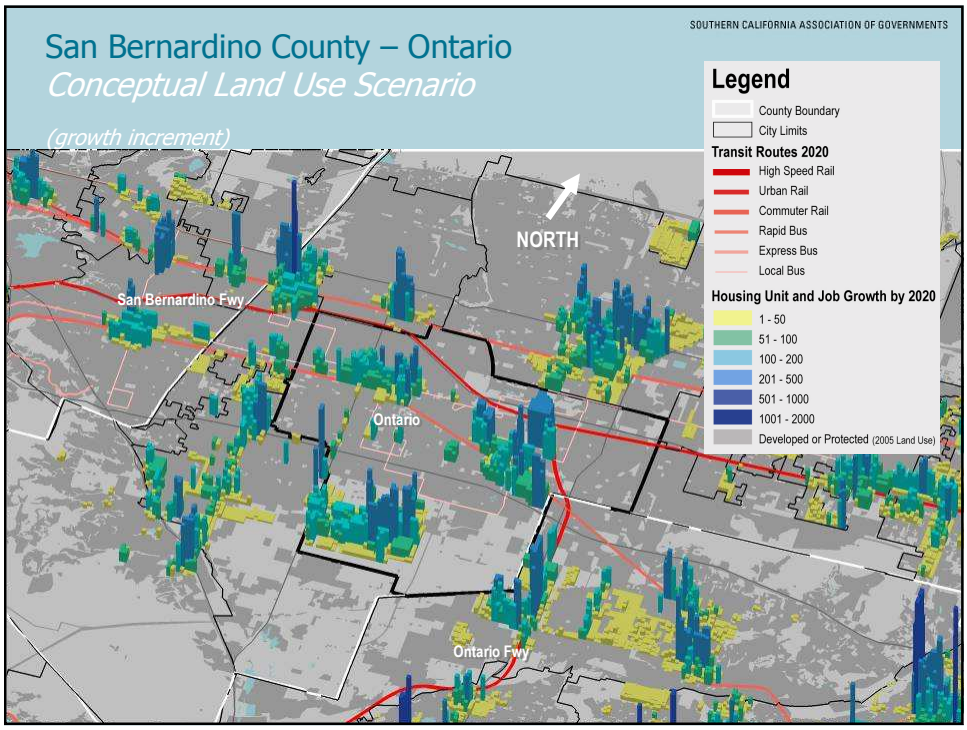
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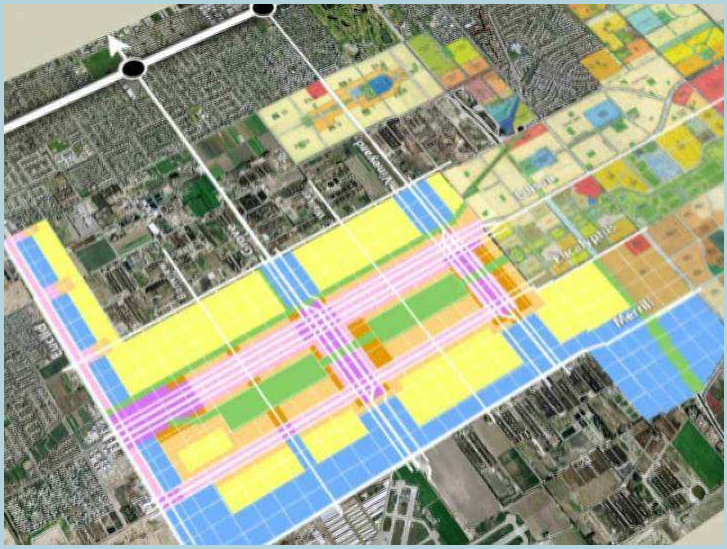
Compass Blueprint Demonstration Project

Ontario



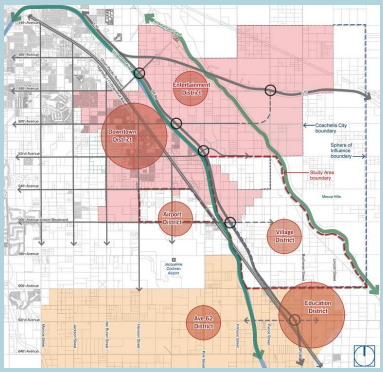
Lessons Learned

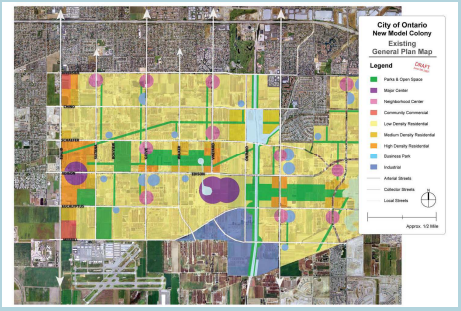
A balance of nearby jobs and housing is important

- CLUS shows direct benefit equivalent to emissions of 450,000 cars in one year
- Most of the carbon emissions reduction occurred from people making shorter auto trips

Jobs-Housing Balance Projects in the Region

- Playa Vista
- Ontario
- Coachella





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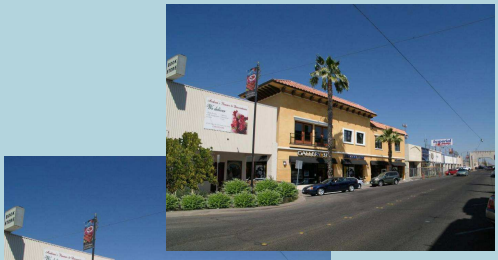
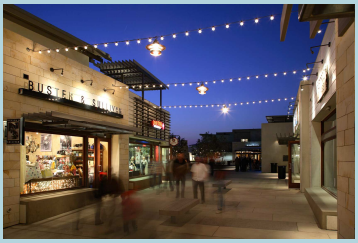
Infill Development in the Region

- Downtown L.A.
- Glendora
- El Centro



Mixed Use in the Region

- Manhattan Beach
- Dos Lagos, Corona
- Glendale



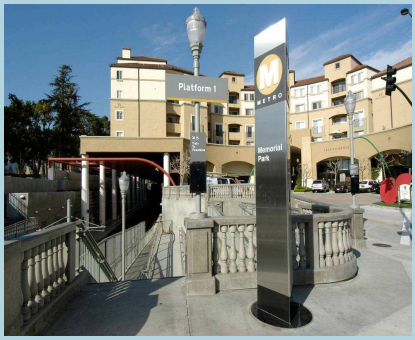
TOD in the Region

- Long Beach
- Fullerton
- El Monte Transit Village

Bicycle & Pedestrian Design in the Region

- Rancho Cucamonga
- Burbank
- Santa Ana River Trail

Transportation Investment Strategies



Economic Development

TDM/TSM Strategies

Next Steps

- Communication and outreach (on-going)
- Subregional Framework and Guidelines
- Baseline projection
- Scenario planning (policies and strategies)
- Recommend regional target (May 2010)
- Regional target (September 2010)
- Subregional targets
- SCS development

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Summary

- Applaud RTAC and ARB's great efforts in leading the SB 375 process
- SCAG Partners and Stakeholders are working together to implement SB 375
- Many good reasons NOT to increase 5 MMT target at this time
- SCAG region wants to use a bottom-up planning process
- Credit good actions and policies underway in the strategy
- Develop a flexible menu of options for implementation

Leadership on a regional and national issue
California has been focusing on … reducing the urgent threat of global warming while at the same time benefiting our economy, and we hope that our efforts will now act as a model for change at the federal level.
– Governor Arnold Schwarzenegger
Leadership on a regional and national issue
We must start developing clean, energy-efficient transportation that will define our regions for centuries to come.
- President Barack Obama
Leadership on a regional and national issue
• It's time to act
• Benefits of regional collaboration
• Good for the region
• Good for future generations
• California is a historical leader