

Land Use and Interstates

Community Connections
Megaregional Planning
Regional Models of Cooperation

September 12, 2017



U.S. Department of Transportation
Federal Highway Administration

Community Connections;

- Bringing Communities Together
- Connecting People to Services and Opportunities



11th Street Bridge, Washington, DC. Photo courtesy of FHWA.

https://www.fhwa.dot.gov/innovation/everydaycounts/edc_4/connections.cfm

every day counts 
An Innovation Partnership with States



U.S. Department of Transportation
Federal Highway Administration

Community Connections



SR 520 Eastside Transit and HOV Project, Hunts Point, WA, photo courtesy of WSDOT.

Promotes performance management approaches for planning, project development, and design that support:

- System connectivity
- Community revitalization
- Public health
- Safety

Tools and Strategies

Analytical Tools	Public Involvement Strategies	Planning and Design Techniques	Operational Improvements
<p>Geographic Information Systems</p> <p>PlanWorks</p> <p>Bicycle and Pedestrian Assessments</p> <p>Community Impact Assessments</p> <p>Community Benefits Assessments</p> <p>Environmental Justice Analyses</p>	<p>Context Sensitive Solutions</p> <p>Design Charrettes</p> <p>Interviews with Community Leaders</p> <p>Community Advisory Groups</p> <p>Meetings in Community Spaces</p> <p>Visualizations</p> <p>Social Media</p>	<p>Scenario Planning and Visualizations</p> <p>Context-Sensitive Solutions</p> <p>Planning and Environmental Linkages</p> <p>Performance-Based Practical Design</p>	<p>Road Diets</p> <p>Shared Mobility Services</p> <p>Improved Transit Service</p> <p>Transit User Accommodations</p> <p>Transit First-Mile, Last-Mile Connections</p>

Beneficial Outcomes

- Informed decision-making
- High-performing transportation systems
- Enhanced access to services and opportunities
- Improved walkability and bikeability
- Increased sense of place for communities
- Reduced project delivery delays
- Improved project effectiveness and efficiency



Image courtesy of Dan Burden.

Regional Models of Cooperation

Megaregions



Why is Cooperation Important to Land Use and Interstates?



Air Quality and Environmental Planning



Asset Management



Congestion Management



Economic Development



Environmental Justice Analysis

Why is Cooperation Important to Land Use and Interstates?



Freight Planning



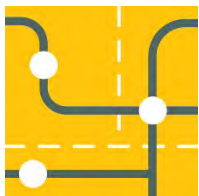
Public Engagement



Safety Planning

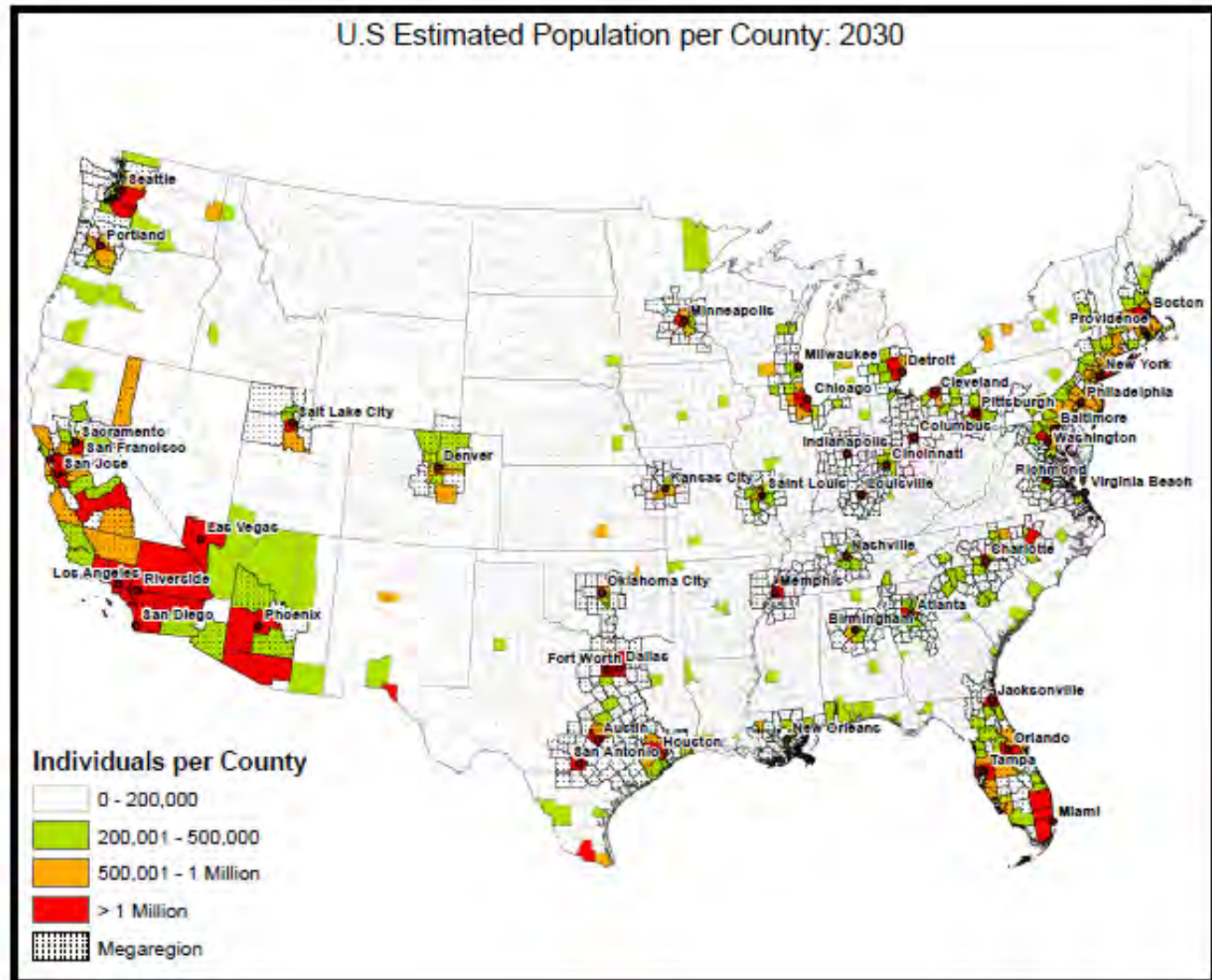


Transit Planning

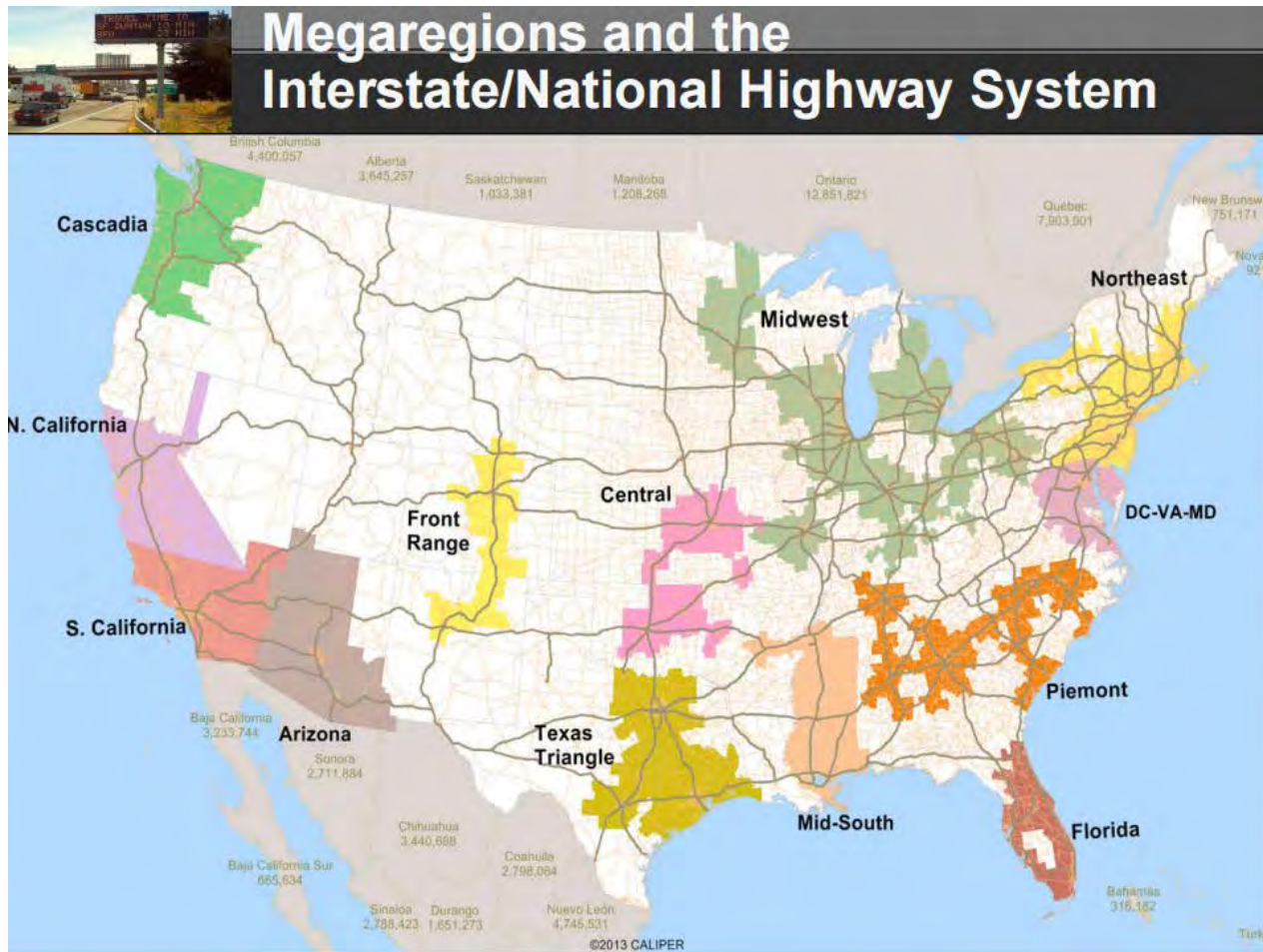


Regional, Statewide, Multi-State Planning

Megaregions 2030



Megaregions & Interstate/NHS



http://www.naco.org/sites/default/files/documents/2_Megaregions_JamesGarland.pdf

Benefits of Regional Cooperation

- Working together makes future cooperation easier
- Save time and money while achieving superior results
- Expands opportunities to optimize decisionmaking
- Identify and address the highest priority needs and issues so investments have greater impact

Thank You!



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