

MPO Staffing and Organizational Structures

Jeff Kramer
Center for Urban Transportation Research
University of South Florida

2017 AMPO Annual Conference - Savannah

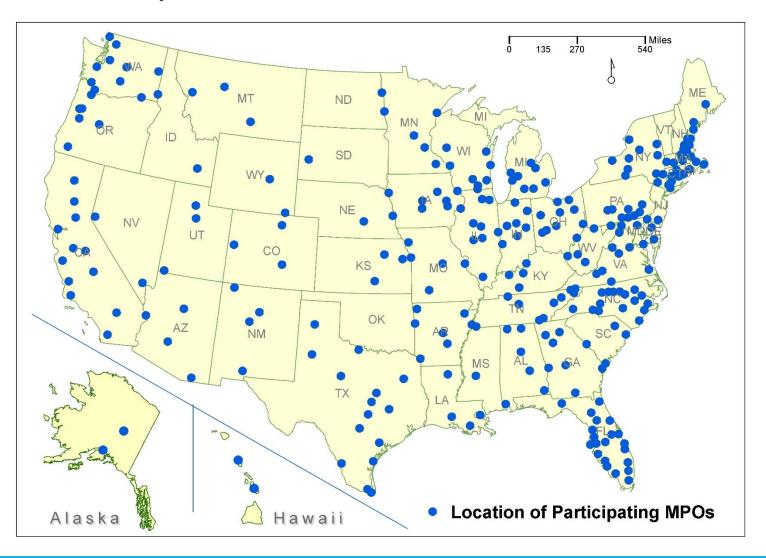
Project Scope

- Refresh of 2010 report
- Document
 - MPO organizational structures
 - Staffing profiles and practices
- Case studies for illustrative purposes

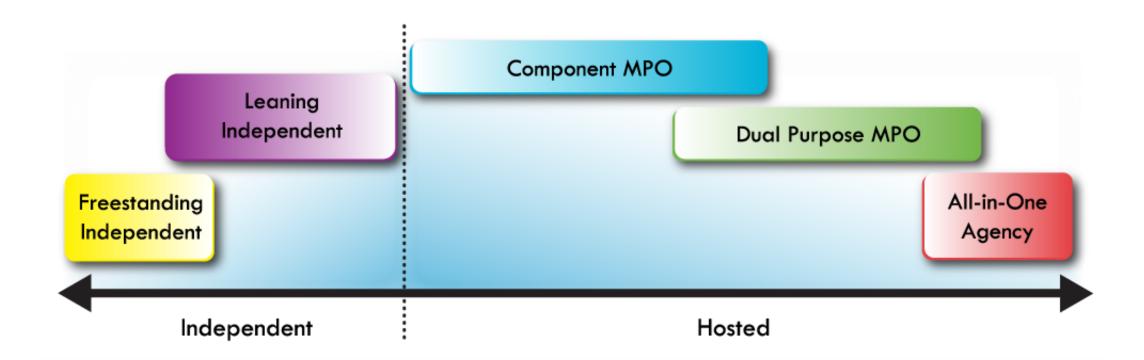
Methodology and Participation

- Beta-tested survey instrument (design, content, terminology)
- On-line survey using Qualtrics
 - Dynamic survey logic (55-111 questions, depending on MPO characteristics)
 - multiple users could collaborate on the same survey, but only one per MPO
- Survey in field for 3 months (Feb-April 2016)
- Participant recruitment
 - Timely AMPO, NARC and TRB reminders
 - State association and notable MPO leader solicitation
 - Targeted direct contact
- 70% participation rate
 - o 279 completed all or at least enough to be included in dataset

Map of Participants

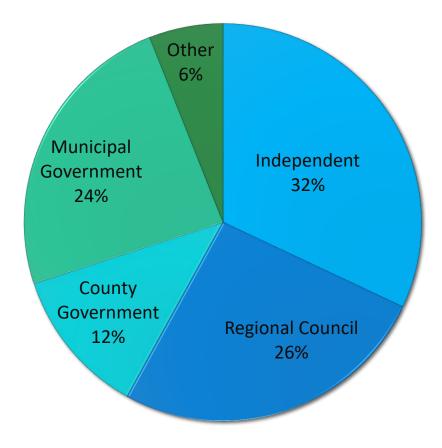


MPO Hosting Continuum



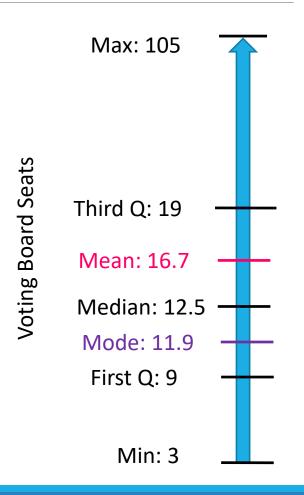
Types of Hosting

- More likely to be hosted if the MPO is a non-TMA
- Regional Council is most common host
- Combined, local governments host 36% of all MPOs

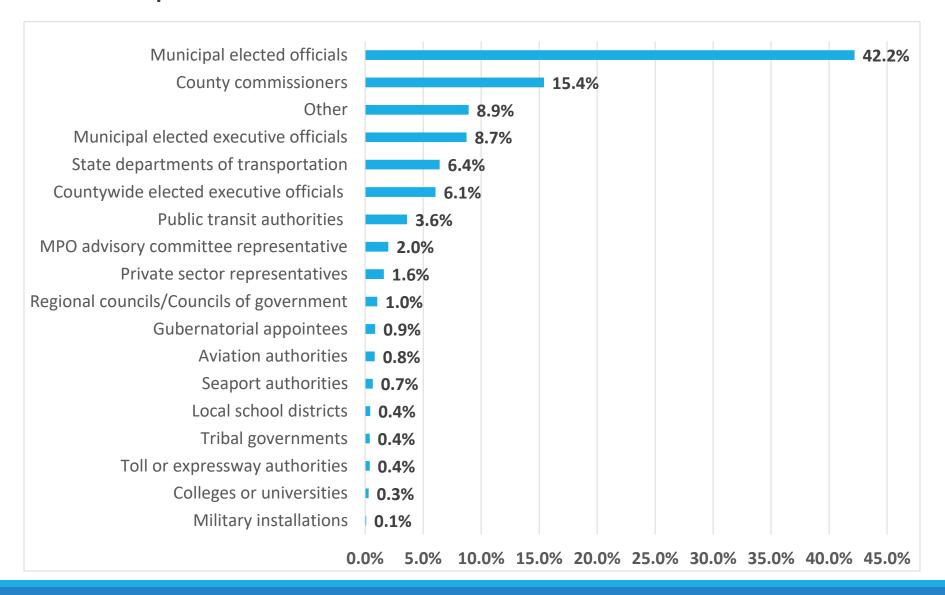


Board Size – Voting Seats

- Wide range of MPO Board sizes
 - 3 to 105 voting members
- Measures of central tendency
 - Median: 12.5
 - Bottom quarter: 9 or fewer
 - Top quarter: 19 or more
 - Mean: 16.7
 - Mode: 11.9



Board Composition – Percent of All Seats



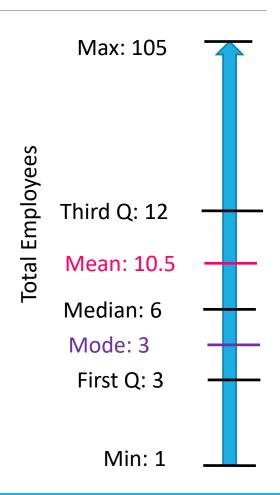
Board Composition – Voting Rights

- One member-one vote is the prevailing voting structure
 - Allocation of seats by population can give more seats to larger local governments
- Weighted voting
 - 13% of MPOs in the sample
- Many MPOs with weighted voting have never used it
- "Rotating" voting seats
 - Mostly larger MPOs
 - 24% of MPOs in the sample have a "rotating" voting seat
- Other voting systems: Consensus Voting, Jurisdiction Majority

Number of Employees

- Ranged from 105 to less than one employee
- Several high outliers skew the mean higher.
 Median is more instructive.

- Median MPO: 5 full-time and 1 part-time employees (6 total)
 - Three-quarters of MPOs have less than 12 total staff
 - A quarter of MPOs have 3 or fewer total staff



Specialties on Staff

 MPOs were asked if any staff member spent more than half of his/her time in a specialized area

Specialty	Percent of MPOs with this Specialty	Median Staff Size
GIS	43.2%	10
Travel Demand Modeling	25.7%	14
Transit	34.6%	8
Bicycle and Pedestrian	35%	10
Public Involvement	24.5%	11
Safety	16.7%	13

Other Topics in the Survey

- Pay Scales
- Employee Benefits
- Organization Funding
- State Governance
- Performance-basedPlanning

- Advisory Committees
- Intergovernmental Efforts
- Indirect Rate
- Employee Tenure/ Turnover
- Consultant Work

Contact Us

Report due for release in fall 2017

Look for report on the Transportation Planning Capacity Building Website (planning.dot.gov)

Jeff Kramer

(813) 974-1397

kramer@cutr.usf.edu



