# Meeting the Northwest's Livability Challenge



**A Cumulative Conversation** 

October 21, 2011

American Planning Association
Oregon-Washington Joint Conference

## Meeting the Northwest's Livability Challenge

#### Several Key Concurrent Conversations

- Oregon Fellows of AICP, AIA and ASLA
- Washington Chapter of APA
- OR-WA Symposium: "Moving Forward"





#### Meeting the Northwest's Livability Challenge

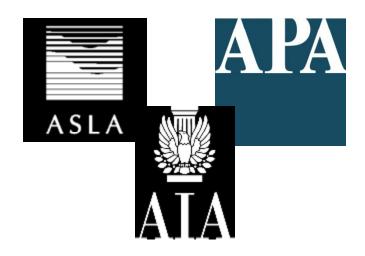
#### Symposium: "Moving Forward"

- The regional, national and global economy
- Consumption impacts on natural resources
- Climate change
- Polarized politics
- "24-7" communications
- Community livability



#### The Set-Up: Who Are These Folks, Anyway?

- John Owen
- Carol Mayer-Reed, FASLA
- Arnold Cogan, FAICP
- Paddy Tillett, RIBA, FRTPI, FAICP, FAIA, LEED AP
- ABC, OK, LSMFT, WWJD, WTF, OMG!



#### The Set-Up: Three Fellows Meet in a Bar

- APA, AIA, ASLA
- How can we make a difference?
- Livability and design matters
- Frame and initiate a conversation
- We're old, we're here, get used to it!



#### The Set-Up: Good News and Bad News

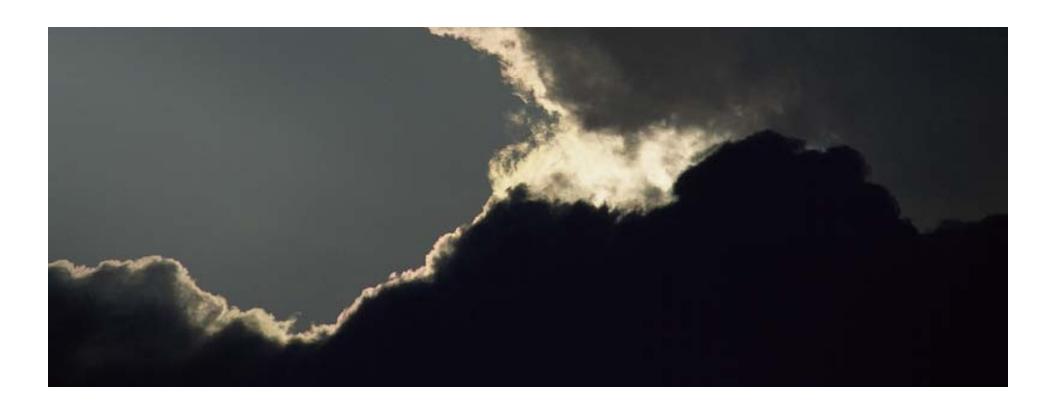
- Northwest's population could nearly double
- Support systems will feel the pressure:
  - Infrastructure
  - Environment
  - Social services
- Deferred or downsized investments



# The Set-Up: But Wait – There's More!

#### Adding to the Stress:

- Changing demographics
- Energy cost and availability
- Climate change



## The Set-up: Implicit Challenges

- More extreme weather conditions
  - Climate change refugees
- Increasing resource demand
  - Land, energy, water, food
- Widening disparity among population groups
- Developing sustainable design practices
- Developing political will







## The Set-up: Key Questions

- How do we accommodate new Northwesterners?
- How do we maintain/enhance quality of life?
- What role should planners and designers play:
  - To influence change and its impacts;
  - To make our future communities more sustainable?
- How do we ensure "livability" doesn't get thrown under the bus?





## How Can We Prepare for These Challenges?

- Livability objectives?
- Frame the discussion?
- Define a livability strategy?
- Influence legislation and budgets?



Design Professions: How Can We Help?

#### Livability strategy components

- Urban form and how our communities grow
- How we get around
- Designing with nature
- Infrastructure
- Building community dialogue





#### Initial Thoughts: Urban Form and How We Grow

#### Plan now for future urban form

- Respect established urban and rural separations
- Concentrate growth in developed areas
- Protect natural resources and scenic quality
- Design matters!





#### Initial Thoughts: How We Get Around

#### Minimize the need to travel

- Make walking the preferred mode
  - Healthy, safe, direct and interesting connections
- Favor low-impact modes and equitable use of streets
- Provide transportation choices, optimizing all modes
  - Roadway, rail, water, air, cable and wireless







#### Initial Thoughts: Design With Nature

Maintain balance: natural and man-made ecologies

- Let natural features shape development
  - Respecting forests, floodways, etc.
- Green infrastructure and natural corridors
- Capitalize on views, vistas, light and breezes
- Integrate infrastructure into natural landforms







#### Initial Thoughts: Infrastructure/Building Priorities

Capitalize on past investments (energy and materials)

- Adapt existing ROW to current/future infrastructure
- Adaptive reuse of buildings
- Mix of uses: cost efficiency and trip reductions
- Safe and accessible public environments
- Housing choice: enable mix of ages & incomes







# Initial Thoughts: Building Community Dialogue

#### Have a conversation!

- Educate
- Inform
- Involve



#### Initial Thoughts: How Do We Get There?

What's the action plan for moving forward?

- Institutional and political
- Educational
- Inspirational





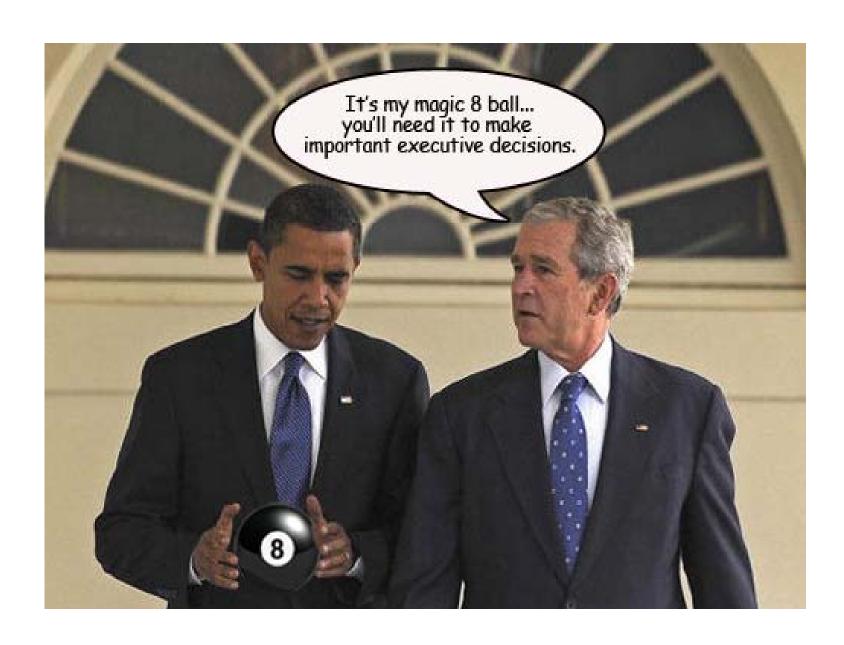


#### Re-Cap and Summary

- Growth is a given
- Great challenges...limited resources
- Should livability objectives inform decision-making?
- What should these objectives be and how do we get going?



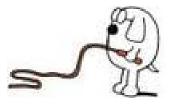
# The Questions!



#### Design profession perspectives

Q:Given the challenges we discussed, how is each profession responding to them?

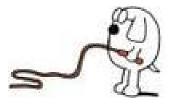
Q: Are there other factors we should address?



#### Livability

Q: What does "livability strategy" mean to you?

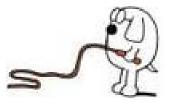
Q: Is it possible or desirable to define a livability strategy in terms of <u>values</u> to be preserved and <u>outcomes</u> to be achieved?



Given: We can't do everything, the challenges are great, and competition for resources will be fierce.

Q: What aspects of livability ought to have priority in the face of future challenges?

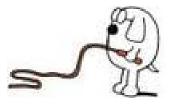
Q: Does this vary by region, or by size of community?



#### Collaboration and action:

Q: How can individual practitioners work together to make a difference at the state and national levels? How do we foster collaboration?

Q: What specific actions might we take?



#### Next Steps: Where Does the Conversation Go?

#### Four key questions

- What are the key issues, and what's driving change?
- What aspects of livability are most important?
- Should a "livability strategy" be defined and shared?
- How can we work together to make a difference?



#### Next Steps: Where Does the Conversation Go?

TBD: Regional and targeted discussions w/in Northwest

TBD: ASLA National or Regional Meetings

TBD: AIA National or Regional Meetings



# Thank you for your thoughts!



