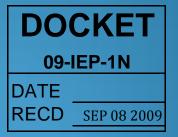


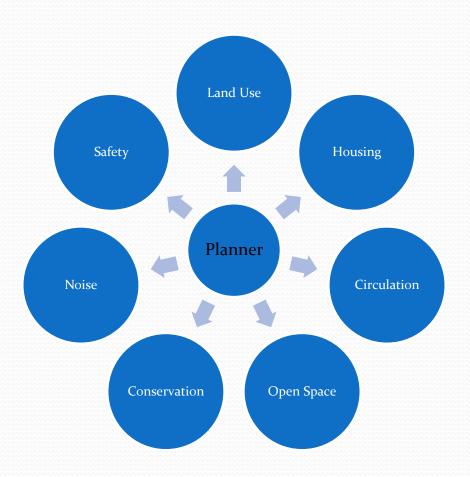
2009 IEPR Staff Workshop

Energy and Local Assistance: Issues and Opportunities By Michele Rodriguez, AICP, LEED AP



American Planning Association

- 43,000 members
- Independent, non-profit organization
- Educational and leadership organization



Integrating Energy and Climate into Community Planning

- Our Climate is Changing
- Assess Your Community
- •Local Energy Resources
- •Impacts of Climate Change
- -Implications for Planning
- •- Strategic Points of Intervention



Energy and Climate ChangeResources

Partnership





Resources

- Energy and Climate Database
- Case studies
- Reports
- Resources
- Climate Change Reader
- Energy surveys

Energy and Climate Database

- Climate Action Plans
- Federal / State Resources
 - CEC IEPR
 - EPA Guide to State and Climate Energy Program
 - Energy Star
 - Solar America Initiative
- Organizations
 - Green Power Network
 - Global Green USA
 - Go Solar
 - USGBC

- Programs
 - Green Building Programs
 - Marin Countywide Plan
 - Sustainability
 - Energy Plans
- Tools
 - PlaceMatters
 - I-Places3s
- Data
 - Wind Energy Facts: Costs and Prices

Energy and Climate Resources

- Call for Case Studies
 - Long-range visioning documents
 - Local energy plans
 - Management tools
 - Investment tools
 - Energy projects

- Climate Change Reader
 - Water & Energy Systems
 - Water conservation
 - Energy efficiency
 - Local renewable energy
 - Funding for energy efficiency.

Policy Guide on Energy & Energy Survey

- Policy Guide on Energy
 - Ratified by APA 2004
 - Policy statements
 - Initiatives
 - Opportunities

- Energy Survey 2005 & 2007
 - 2005 Survey
 - Planners understand connections.
 - Planners need more education on energy technologies
 - 2007 Survey
 - Planners responsible for energy plans and policies.
 - Energy plans growing.



PAS



- Planning and Zoning for Renewable Energy (2/2008)
- Articles and Reports
- Energy Plans and Policies
- Model Ordinances
- Incentives
- On-line Resources

- Wind Power
- Solar Energy
- Renewable Energy

Next Steps

- Clarifying IEPR importance.
- Provide expanded technical assistance.
- Contribute to model ordinance development.
- SB 375 can be leveraged for regional-scale
- Recognize implementation through cities.

- Agencies coordination and consistency.
- Financing to support general plan, zoning, measures.
- Work with APA on update to Energy Guide and Survey.
- Contribute to library
- GIS mapping

Thank you!

Michele Rodriguez, AICP, LEED AP