5. RESOURCES

APA Northern Section's 2010 Sustainability Survey

APA-SFSU Student Client Project--Innovative Sustainability Planning Inventory and Assessment (forthcoming, summer 2011)

Innovative Sustainability Planning--APA California Chapter-Northern Section

- <u>Village Homes</u> (early ecologically designed, 70-acre subdivision, 1975-80s, that is still illustrative and ahead of the pack)
- Sonoma Mountain Village, <u>Home-Video</u> and <u>The Community</u> (leading-edge, "deep" sustainability, U.N. One Planet project)
- 2007 San Jose Green Vision and a Sustainability General Plan 2040
- Marin Countywide Plan 2007, Summary—Sustainable Marin: Nature, Built Environment, and People. A comprehensive plan's highly innovative full embrace of sustainability.
- San Francisco Sustainability Plan (1997) and current Strategic Plan (click down to "Strategic Plan 2010-2012." One of the earliest initiatives. Innovative multi-stakeholder process and plan.
- A Compact for a Sustainable Bay Area, from the Bay Area Alliance for Sustainable
 Communities Inspirational and pioneering regional consensus development process that
 spawned a range of innovative threads. Precursor to the current One Bay Area response to
 AB 375.
- <u>Sunnyvale: Horizon 2035 Committee</u>, merging Land Use and Transportation Element updates and a Climate Action Plan
- <u>City of San Carlos Climate Action Plan</u>. The <u>2009 award winner</u> for Innovation in Green Community Planning, APA California Chapter-Northern.
- <u>Climate Action Plan</u>, Berkeley. The 2010 award winner for Innovation in Green Community Planning, APA California Chapter-Northern.
- Plan Bay Area Land Use Scenario Initial Version
- More (forthcoming from APA-SFSU research project, summer 2011)

Benchmark Cases of Innovative Sustainability Planning

- Vancouver Greenest city in the world by 2020?
- Whistler BC On-going Guidance using Sustainability Systems Conditions
- Portland Eco-District Initiative –environmental high performance at a district scale.
- Portsmouth NH an eco-municipal approach since 2005.
- Stockholm, European Green Capital Award 2010 (report)'
- PlanNYC, a mighty effort one would expect from New York!

(more forthcoming from APA-SFSU research project, summer 2011)

Primary Innovative Sustainability Planning Frameworks

- One Planet Living Framework
- Strategic Community Sustainability Planning: <u>The Natural Step USA</u> and <u>The Natural Step Canada</u> Watch a <u>20-minute video introduction</u>, a Unifying Framework for Sustainable Development, with TNS founder, Professor Karl Henrik-Robert.

- Integrated Community Sustainability Planning (Canada)
- The North American Eco-Municipal Network
- ICLEI Sustainability Planning Toolkit
- HUD-DOT-EPA Partnership for Sustainable Communities
- EcoDISTRICTS Framework Concept for Metro Portland and APA-SCP's review
- <u>Cascadia Green Building Council's</u> Living Framework: <u>International Living Building Institute</u> and Living Building Challenge, <u>Living Future Conference</u>, <u>Living City Design Competition</u>
- Green Plans, The Resource Renewal Institute

Training

- Codes for Sustaining Places Training, Chicago, II, June 10-11, 2011, APA's Planner Training Service, <u>blog post</u>,. Past trainings included sustainable transportation. And <u>Sustainable Zoning Controls</u> Saving the World through Zoning: Sustainable Community Development Code Reform Project (power point slide deck).
- <u>E-Learning for Strategic Sustainability</u> One-hour (Sustainability 101) and Three-hour (Sustainability-Step by Natural Step) courses. The general sustainability challenge and a strategic sustainability planning methodology for communities and business. <<chk CM>>
- Eco-municipality Leadership Training
- Strategic Sustainability Planning USA (curricula) and courses
- <u>Integrated Community Sustainability Planning</u> and <u>Courses</u> Canada (<u>free webinar</u>)
- National Charrette Institute--Charrette for Sustainability Planning,
 Sustainable and Resilient Communities Webinar May 4, 10 am PDT
- Sonoma State University <u>Sustainability Certificates</u>
- University of California, Berkeley, Sustainability Certificates
- University of California, Davis, <u>Sustainability Certificates</u>
- San Francisco State University, <u>Sustainable Design & Construction Practices</u>

Self-Study and Training Program

- Quick Guide to Sustainability Planning (forthcoming, Fall 2011)
- Quick Guide to Strategic Sustainability Planning (working draft forthcoming Summer 2011)
- (others, under development)

Tools

- <u>Sustainable Community Development Code Framework</u> A Code for the 21st Century (beta version 1.1), and on-line resource and model code.
- 21st Century Town Planning, America Speaks
- National Charrette Institute's Tools and Resources
- You-Choose-Bay-Area and Rapid Fire scenario modeling tool (Calthorpe)
- <u>PlaceMatters</u> Decision Process and Tools, including Community Viz and Tools for Community Design and Decision Making
- ICLEI Star Community Index Rating System

General Sustainability

- Plan B 4.0 Mobilizing to Save Civilization and streaming video (the one book to read on the global challenge, options, and response).
- The Necessary Revolution (the one book to read on for a strategic sustainability organizational/community-level response)
- <u>Natural Capitalism—the book</u> and summary in the <u>Harvard Business Review Reprint</u> (the one book to read for key strategies arising from 20+ years of under-the-radar innovation globally)
- <u>The Post-Carbon Reader</u> (the one book to read for a 21st century framing of the environmental challenge).

Sustainability Planning

- How Possible is Sustainable Urban Development? An Analysis of Planners' Perceptions about New Urbanism, Smart Growth and the Ecological City, (Article, Journal of Planning, Practice, and Research), Edward J. Jepson Jr. and Mary M. Edwards
- The Sustainable Urban Development Reader (1st ed. 2004, 2nd ed. 2008)
- APA Policy Guide
- Integrated Community Sustainability Planning: A Guide
- <u>Eco-Municipal Sustainability Planning:</u> The Natural Step for Communities: How Cities & Towns Can Change to Sustainable Practices
- Strategic Sustainability Resources
- Green Cities Report, a review and survey of country's 40 largest cities efforts towards a green economy
- Low-Carbon City Strategic Resilience Planning Institute for Strategic Resilience
- <u>Post-Carbon Communities</u>, The Post-Carbon Institute