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- Arizona Corporation Commission
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- Greater Phoenix Economic Council
- NERA Economic Consulting
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*A New Comprehensive Two-Day Seminar on Arizona*

# Solar and Wind Energy Development

Current law, policy and economics

**Featuring Special Address by FERC Commissioner Marc Spitzer**

**Webcasting now available!**  
 -Attend from anywhere-

**October 8 & 9, 2009**

**Phoenix, Arizona**

**Hyatt Regency Phoenix Hotel**

**Credits:** AZ CLE 9.75 (call about others)  
**Quick when/where:** 8:30 a.m., 122 N. Second St.

**Solar and Wind Energy Development Conference**

October 8 & 9, 2009 | Phoenix, Arizona  
 Hyatt Regency Phoenix Hotel

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8:00 Registration and Continental Breakfast

8:30 Introduction and Overview

Robert D. Anderson, Esq., Program Co-Chair  
Fennemore Craig, P.C. ~ Phoenix, AZ

Jeffrey W. Crockett, Esq., Program Co-Chair  
Snell & Wilmer L.L.P. ~ Phoenix, AZ

8:45 National Update on New Developments in the Three Major Policy Areas Affecting the Renewable Energy Industry

Proposals for national renewable portfolio standards; greater federal control over transmission development; federal carbon regulation

David A. Fitzgerald, Esq.  
Schiff Hardin LLP ~ Washington, DC

9:30 Special Address: Policy Priorities for the Federal Energy Regulatory Commission in the Coming Year

The overall mix of issues; where renewables, energy efficiency and demand-side management fit in; how the federal pieces are working together

The Hon. Marc Spitzer, Esq., Commissioner  
Federal Energy Regulatory Commission ~ Washington, DC

10:15 Break

10:30 State and Regional Policy Drivers for Renewables Development

Overview of legislative and administrative initiatives at state and regional levels for generating and manufacturing facilities; impacts of federal carbon regulation proposals on regional carbon reduction and trading initiatives

Jeffrey W. Crockett, Esq., Program Co-Chair

11:15 Dissecting the Relative Impact of the Recession and the Stimulus Package on Renewable Energy Development in the Southwest

Identifying the moving parts and relationships between industry and the federal stimulus package; the interplay between stimulus funding and private sector financing

James Heidell, Vice President,  
Energy, Environment, and Network Industries Practice  
NERA Economic Consulting ~ Broomfield, CO

12:00 Lunch (on your own)

1:15 Key Issues in Environmental Law for Southwestern Renewable Energy Projects

Water quantity and quality issues for solar projects: Obtaining water rights and approvals in Southwestern water markets; water policy issues related to renewable supplies versus groundwater use and utilizing water for export of energy; Clean Water Act

Robert D. Anderson, Esq., Program Co-Chair

Endangered species and wildlife issues: How Endangered Species Act and Migratory Bird Treaty Act affect solar and wind energy development; problematic species and areas; potential compliance issues, including "take" of avian species & habitat destruction

Jaron J. Bromm, Esq.  
Fennemore Craig, P.C. ~ Denver, CO

2:45 Break

3:00 The Critical Issue of Transmission

Overview of power markets in the Southwest and how they are functioning; new federal legislation on transmission, including proposals to shift primary siting authority to the federal government; what is needed where for new transmission lines

Jeffrey B. Guldner, Esq., Vice President, Rates and Regulation  
Arizona Public Service Company ~ Phoenix, AZ

The Smart Grid movement: Innovation in transmission planning and operations; new methods for optimizing transmission systems and operations; how they can help integrate variable wind and solar into the grid

Richard Drummond, CEO and Chief Scientist  
Drummond Group, Inc. ~ Fort Worth, TX

Cost allocations: Anticipating the argument over who should pay for what and how (particularly for renewable power generated for export to out of state markets)

Sandra Ringelstetter Ennis, Vice President  
NERA Economic Consulting ~ Chicago, IL

4:30 Continue the Exchange of Ideas: Reception for Faculty and Attendees

Sponsored by Snell & Wilmer LLP and Fennemore Craig PC



About the Conference

LAW SEMINARS INTERNATIONAL

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This conference brings together federal and state policy makers, developers, transmission companies, attorneys and financial players to discuss the opportunities and challenges for solar and wind energy development in Arizona.

These high-level speakers will provide an inside look at the current status and possible impacts of new federal and state initiatives, including the federal stimulus package, Smart Grid, and the interface between the Endangered Species Act, Clean Water Act and renewable energy siting.

Don't miss this unique opportunity to get an excellent overview of the pertinent law, policy and economics from a distinguished faculty. Together we will stimulate new insights into the direction of renewable energy development in Arizona.

~ Program Co-Chairs: Robert D. Anderson, Esq. and Jeffrey W. Crockett, Esq.



- 8:00 Registration and Continental Breakfast**
- 8:30 Introduction and Overview**  
**Robert D. Anderson, Esq., *Program Co-Chair***  
**Jeffrey W. Crockett, Esq., *Program Co-Chair***
- 8:45 Renewable Portfolio Standards and Demand-Side Energy Efficiency Programs**  
 A comparison of the standards and programs in the Southwestern states; how the states are implementing them  
**The Hon. Paul Newman, Esq., *Commissioner***  
 Arizona Corporation Commission ~ Phoenix, AZ
- 9:30 Business Perspective on the Primary Factors Affecting Site Selection**  
 Insights into the project developer's decision making process; differences between Southwestern states and factors that influence site selection  
**Tom C. Wray, *Manager of Transmission and Generation Projects***  
 SouthWestern Power ~ Phoenix, AZ
- 10:15 Break**
- 10:30 Special Siting and Permitting Issues for Projects on Public and Tribal Lands**  
 NEPA review of projects on federal lands  
**G. Van Velsor Wolf, Jr., Esq.**  
 Snell & Wilmer L.L.P. ~ Phoenix, AZ  
 Projects on state lands  
**Jamie L. Hogue, *Deputy Land Commissioner***  
 Arizona State Land Department ~ Phoenix, AZ  
 Projects on tribal lands  
**Teresa Leger de Fernandez, Esq.**  
 Nordhaus Law Firm ~ Santa Fe, NM
- 12:00 Initiatives to Attract Renewable Energy Generating and Component Manufacturing Facilities**  
 Local economic development perspective on what makes the industry attractive; overview of the types of incentives governments are offering in Arizona  
**Barry G. Broome, *President & CEO***  
 Greater Phoenix Economic Council ~ Phoenix, AZ
- 12:45 Evaluations and Adjourn**

### Upcoming Seminars:

Energy in California	Sept. 14-15, 2009	San Francisco, CA
Preparing for Transit Oriented Development	Sept. 16, 2009	Seattle, WA
Smart Grid Implementation and Development	Sept. 21, 2009	Washington, DC
Permitting Renewable Energy Projects	Sept. 21, 2009	Boston, MA
Winery and Wine Distribution Law	Oct. 8-9, 2009	San Antonio, TX
Wind Project Development and Permitting	Oct. 23, 2009	Chicago, IL
Utility Rate Case Issues and Strategies	Nov. 12-13, 2009	Chicago, IL
Renewable Energy	Nov. 16-17, 2009	Houston, TX
Energy Markets and Regulation	Dec. 7-8, 2009	Anchorage, AK

See more at [www.lawseminars.com](http://www.lawseminars.com)

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## Registration & Other Conference Information

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Mail the registration form on the front page.

Walk-ins are welcome, subject to space availability.

Registration is complete when we receive payment or agree to later payment.

**Tuition:** Regular tuition for in-person or webcast attendance for this program is \$995 with a group rate of \$845 each for two or more registrants from the same firm. For government employees, we offer a special rate of \$695. For students and people in their job for less than a year, our rate is \$497.50. All rates include admission to all seminar sessions, food and beverages at breaks, and all course materials. Make checks payable to Law Seminars International.

**Substitution & Cancellation:** You may substitute another person at any time. We will refund tuition, less a \$50 cancellation fee, if we receive your cancellation by 5:00 p.m. on

Friday, October 2, 2009. After that time, we will credit your tuition toward attendance at another program or the purchase of a Homestudy. There is a \$25 cancellation fee for Course Materials orders and \$50 for Homestudy orders.

**Seminar Location:** The conference will be held at the Hyatt Regency Phoenix Hotel at 122 N. Second St. in Phoenix, AZ 85004. Call the hotel directly at (602) 252-1234 for reservations at the special negotiated rate of \$219 and mention that you are attending a Law Seminars International conference. Rooms are on a first come, first served basis.

**Continuing Education Credits:** This program qualifies for 9.75 AZ CLE credits. Upon request, we will apply for CLE credits in other states and other types of credits.

**If You Cannot Attend:** Our complete Homestudy Course, consisting of a DVD recording and the course materials (either a binder or searchable CD), is available for \$1005. The course materials alone are available for \$100. We will ship your Homestudy order via UPS ground within two weeks after the seminar or from the date we receive payment.

## Faculty: Solar and Wind Energy Development Conference

**Robert D. Anderson,**  
*Program Co-Chair,*  
director at Fennemore  
Craig, P.C. and Chair of the  
Renewable Energy Group,  
practices in environmental,  
natural resources and water  
law and focuses on assured  
water supply, Groundwater  
Code compliance water qual-  
ity, wetlands, endangered spe-  
cies, and cultural resources.  
He is listed in *Best Lawyers*  
and *Chambers USA*.

**Jeffrey W. Crockett,**  
*Program Co-Chair,*  
partner at Snell & Wilmer  
L.L.P., focuses on pub-  
lic utilities regulation, water  
rights, and planning, devel-  
opment and construction of  
utility infrastructure for mas-  
ter planned developments,  
with emphasis in telecommu-  
nications law and renewable  
energy. He is listed in *Best  
Lawyers*.

**The Hon. Marc  
Spitzer,** *Special Address,*  
Commissioner at the  
Federal Energy Regulatory  
Commission (FERC), focuses  
on supplies of electricity  
and natural gas, wholesale  
energy markets and transmis-  
sion systems. Previously, he  
was Chairman of the Arizona  
Corporation Commission.

**Jaron J. Bromm** of  
Fennemore Craig, P.C.

**Barry G. Broome,** President  
& CEO at Greater Phoenix  
Economic Council, has  
launched a statewide interna-  
tional program to attract for-  
eign investment and initi-  
ated the Community Building  
Consortium (CBC) to accel-  
erate development through  
product, planning and process.

**Richard Drummond,**  
CEO and Chief Scientist at  
Drummond Group, Inc., leads  
the company's technical and  
research strategies includ-  
ing the technical standards'  
bodies and vertical industry  
groups supporting energy and  
B2B commerce.

**David A. Fitzgerald,**  
partner at Schiff Hardin LLP,  
counsels electric utility, rural  
electric cooperative and  
municipal electric system cli-  
ents on transactional, regula-  
tory, litigation and legislative  
matters, and is a registered  
federal lobbyist.

**Jeffrey B. Guldner** is  
Vice President, Rates and  
Regulation, at Arizona Public  
Service Company. Previously  
he was a partner at Snell &  
Wilmer LLP, where he prac-  
ticed energy and public  
utilities law.

**James Heidell,** Vice  
President at NERA Economic  
Consulting in Energy,  
Environment, and Network  
Industries Practice, focuses on  
electricity and natural gas  
utilities and electric wholesale  
markets.

**Jamie L. Hogue,** Deputy  
Land Commissioner  
at Arizona State Land  
Department focuses on  
growth-related public policy  
issues. Previously, she was  
the Government Relations  
Consultant at Arizona  
Corporation Commission.

**Teresa Leger de  
Fernandez** is a partner with  
the Nordhaus Law Firm, LLP,  
and specializes in working  
with Tribes and tribal utilities  
on infrastructure development,  
right of way negotiations,

energy assets acquisitions,  
and financing.

**The Hon. Paul Newman,**  
Commissioner of the Arizona  
Corporation Commission, was  
previously named Legislature  
of the Year by Arizona  
Association of Counties  
and Behavioral Health  
Community.

**Sandra Ringelstetter  
Ennis,** Vice President at  
NERA Economic Consulting,  
focuses on wholesale power  
markets, regulation and evo-  
lution of competitive markets,  
and the simulation of electric  
systems.

**G. Van Velsor Wolf, Jr.,**  
senior environmental lawyer  
in Snell & Wilmer L.L.P.'s  
Real Estate, Environmental,  
Energy & Finance Law  
Practice Group, concentrates  
on National Environmental  
Policy Act issues, environ-  
mental due diligence in trans-  
actions, liability analysis,  
regulatory compliance and  
environmental claim defense.  
He is listed in *Best Lawyers*  
and *Chambers USA*.

**Tom C. Wray** is Manager  
of transmission and genera-  
tion projects at SouthWestern  
Power and is the project man-  
ager of the SunZia Southwest  
Transmission Project.

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Phoenix, Arizona

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(602) 252-1234

### Who Should Attend:

*Attorneys, industry executives,  
government officials,  
and consumer advocates involved  
with energy infrastructure  
investment, public policy and  
resource development*

### You Will Learn About:

- *New national developments for the renewable energy field*
- *FERC policy priorities: Renewables, efficiency and demand side management*
- *State and regional policy drivers for renewable development*
- *Stimulus funding and private sector financing*
- *Water, ESA and wildlife issues impacting solar and wind*
- *The critical issue of transmission*
- *Standards and programs for implementing RPS and efficiency programs*
- *Site selection and permitting issues for projects on public and tribal lands*
- *Initiatives to attract renewable energy to Arizona*

### To Register:

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