









8th Annual Bainbridge Island Environmental Conference

Saturday, September 13, 2008 8:00 a.m. to 3:00 p.m. IslandWood

Positive Energy

Practical ways to generate, use and conserve energy

- 8:00 a.m. Registration/Exhibits and Continental Breakfast at Welcome Center
- 8:30 a.m. Introduction/Announcements Connie Waddington
- 8:40 a.m. **What's all the noise about carbon? Why does it matter?"**
Clancy Wolf, Head of Technology Education, IslandWood
- 9:00 a.m. **"What can we learn from the Vashon Island experience?"**
Rita Schenck, Institute for Environmental Research and Education, Vashon Island
- 9:45 a.m.  Transfer to Positive Energy Sessions
- 9:55 a.m.  **Positive Energy Session ①** (Note your color & proceed to Classroom 101, 102, or 103)
- 10:45 a.m.  Transfer to Positive Energy Sessions
- 10:55 a.m.  **Positive Energy Session ②** (Note your color & proceed to Classroom 101, 102, or 103)
- 11:45 a.m. Transfer to Great Hall
- 11:55 a.m. **State Senator Phil Rockefeller** State Energy Policy and Legislation/Introduction by Joe Deets
- 12:20 p.m. **Lunch** in the Dining Hall provided by the IslandWood's Kitchen team
- 1:05 p.m.  Transfer to Positive Energy Sessions
- 1:15 p.m.  **Positive Energy Session ③** (Proceed to Classroom 101, 102, or 103)
- 2:05 p.m. Transfer to Great Hall
- 2:15 p.m. A Note from the Sponsors
 - Presentation of *2008 ABC Environmental Award* to Lois and Lew Andrus - Charles Schmid
 - Bainbridge Island Land Trust - Asha Rehnberg
 - Sustainable Bainbridge - Sallie Maron
 - Community Energy Solutions – Joe Deets
- 2:30 p.m. **The Carbon Footprint Dance – Next Steps?**
Summary of Next Steps by Moderators of Three Positive Energy Sessions
- 2:45 p.m. **U.S. Congressman Jay Inslee**
- 3:00 p.m. Finish

<u>Group(color)</u>	<u>P.E. Session ①</u>	<u>P.E. Session ②</u>	<u>P.E. Session ③</u>
BLUE -----	Room 101 <i>Renewable Energy</i>	Room 102 <i>Energy Efficiency & Conservation</i>	Room 103 <i>Green Transportation</i>
YELLOW -----	Room 102 <i>Energy Efficiency & Conservation</i>	Room 103 <i>Green Transportation</i>	Room 101 <i>Renewable Energy</i>
RED-----	Room 103 <i>Green Transportation</i>	Room 101 <i>Renewable Energy</i>	Room 102 <i>Energy Efficiency & Conservation</i>

Also please visit the tables of the exhibits and the electric car show.



Non Profit Sponsoring Organizations

The Association of Bainbridge Communities (ABC) has been working to preserve Bainbridge Island's natural environment since 1978. It consists of 12 neighborhood groups and over 500 members interested in learning about, and acting to protect and restore a clean and healthy environment here. It often speaks out on proposed legislation and developments at City Hall. ABC was instrumental in initiating the cleanup of the Wyckoff creosote site (now Pritchard Park) and the Vincent Road Landfill, and caring for the Waterfront Trail in Winslow. Its newsletter, the ***BROOM***, contains news and views on the island's environment, such as saving the Island's trees. It also published the book *In Praise of Island Stewards*.

The mission of the **Bainbridge Island Land Trust** is to preserve and steward the diverse natural environment of Bainbridge Island for the benefit of all. To achieve this goal, the Bainbridge Island Land Trust acquires interests in land having significant or potentially significant conservation values such as scenic vistas, wetlands, open spaces, tidelands, forest, unique plant and animal habitats and stream and wildlife corridors. The Bainbridge Island Land Trust works with private landowners to protect their land using land protection agreements called conservation easements. They also work with a variety of partners to acquire land for parks, trails and public use.

Community Energy Solutions (CES) is a local 501(c)3 non-profit organization dedicated to promoting energy efficiency and renewable energy through education and renewable energy projects. Their pilot community solar energy project is at Sakai Intermediate School on Bainbridge Island, where they will soon place a photovoltaic system on the school's roof. Completion of Phase One of the project will be in the Fall of 2008.

Sustainable Bainbridge supports cooperation and collaboration among a broad-based network of local organizations, businesses, government and individuals to protect and strengthen our community's economic, social and environmental sustainability for current and future generations. Among its goals are increasing the awareness and understanding by individuals, nonprofit organizations, businesses and local government of the need to make our community truly sustainable, and ways to do so, and by helping community members achieve a smaller ecological footprint.

The purpose of the **ABC Conservation/Education Foundation** is to conserve the environment and natural resources of Bainbridge Island by providing funds to support general education towards this goal by helping neighborhoods and other groups improve their understanding of the sensitive areas in their community, including streams, shorelines, wetlands and wildlife habitat.

Substantial financial support for this conference was received the **ABC Conservation/Education Foundation, IslandWood, and the City of Bainbridge Island.**

Previous Environmental Conferences

- 1st (2001) State of the Environment on Bainbridge Island
- 2nd (2002) Environmental Protection on Bainbridge Island
- 3rd (2003) Planting for a Healthy Environment
- 4th (2004) Water and Watersheds
- 5th (2005) The State of the Environment on Bainbridge Island
- 6th (2006) Wildlife and their Island Habitat
- 7th (2007) Aquatic Life and Habitat on Bainbridge Island

Speakers, Moderators and Panelists

U. S. Representative Jay Inslee has worked at the federal level – as representative for the 4th Congressional District from 1992-1994 and the 1st Congressional District since 1999 to the present time. Since 2005, Jay has used his seat on the House Energy and Commerce Committee to promote a clean energy future, the New Apollo Energy Act, and to advance other legislation that would reduce greenhouse-gas emissions. He has recently written a book *Apollo's Fire: Igniting America's Clean Energy Economy*. In March 2007, he was appointed to the 15-member Select Committee on Energy Independence and Global Warming. Before his election to the U.S. Congress, Jay served as a state legislator and prosecutor in Selah, Washington. He married to his high-school sweetheart, Trudi, and they live on Bainbridge Island.

State Senator Phil Rockefeller has over 38 years of public and private service experience. He has been representing the people of the 23rd Legislative District since 1999, first as State Representative for three terms, then as State Senator since 2005. As Chair of the Water, Energy & Telecommunications Committee and member of the Ways & Means, Natural Resources, Ocean & Recreation, and Statute Law Committees, he has helped create many important programs, and enacted laws that range from protecting our children from toxic toys to meeting energy and environmental challenges. Protecting the environment has been a strong focus of Senator Rockefeller's work in Olympia. He was key to the creation of the Puget Sound Partnership, which is dedicated to the recovery of Puget Sound by 2020. He was named Legislator of the Year by the Washington Conservation Voters in 2007.

Rita Schenck is the founder and executive director of the Institute of Environmental Research and Education (IERE), a not-for-profit organization dedicated to fact-based environmental decision-making. Much of what IERE does is related to measuring environmental performance of products and services, using life cycle assessment. Rita has a doctorate in oceanography, and her expertise is in how substances cycle in the environment and the impacts they have. IERE did extensive social, engineering and economic research into community energy independence, using Vashon Island as a model community. The attempt failed at the polls, but the idea lives on in many communities.

Clancy J. Wolf is the Acting Head of Graduate Program and Head of Educational Technology at IslandWood. As a teacher who has taught across the United States, he has challenged students to think about how they fit in the world around them, and explored how to use technology to help students create better understandings. As a team member of the National Consortium for Environmental Education & Teaching, he created EELink, a major website for Environmental Education information. Most recently, as President of the Northwest Council of Computer Education, Clancy initiated NCCE's DigiTalkies digital media competition co-sponsored by Apple Computers. clancyw@islandwood.org.

Group A: Renewable Energy

Co-Moderators

Joe Deets (Co-Moderator, Community Energy Solutions) is Executive Director of Community Energy Solutions, a local non-profit organization dedicated to promoting energy efficiency and renewable energy through education and renewable energy projects. Their pilot community solar energy project will be at Sakai Intermediate School on Bainbridge Island, where they will soon place a photovoltaic system on the school's roof. Completion of Phase One of the project will be in the Fall of 2008.

Steve Johnson (Co-Moderator, Washington Public Utility Districts Association) is a leading public power utility executive with extensive experience working on government and utility policies favoring renewables and conservation. Since 1986, he has been the Executive Director of the Washington Public

Utility Districts Association. This trade association represents 27 Washington PUDs and Energy Northwest. It advocates for them at all levels of government and with the Bonneville Power Administration. Collectively the PUDs and Energy Northwest serve 1.5 million people.

Panelists (Note: not all panelists will be attending all three sessions)

Michael Lichtenberger (Solar/Wind Installer) is a renewable energy sales consultant and marketing associate for SunWind Concepts, a solar and wind sales and services company. He specializes in solar hot water and solar photovoltaic systems for the Bainbridge Island and Puget Sound. He holds an MBA in Sustainable Business from the Bainbridge Graduate Institute, and a BA in Television and Film production from Point Park University. He lives on Bainbridge with his wife and 3 year old daughter.

Stan Brown (Solar/Wind Installer) comes to the renewable energy business after a long career in the computer industry. Last year, he and Michael Lichtenberger joined Tom Rentz, founder of Sun/Wind Concepts, to expand his business to Bainbridge Island and Kitsap County. They design, sell and install (subcontract) solar thermal, PV and wind systems for residential and commercial clients. Stan has an MBA in Sustainable Business from the Bainbridge Graduate Institute.

Andy Cochrane (Solar/Wind Installer) founded Power Trip Energy Corporation in September 2002. The Port Townsend-based firm is an electrical and general contractor specializing in solar and has completed over 115 grid-tied photovoltaic (PV) installations on the Olympic Peninsula. Staying on top of the evolving industry requires continual self-education and Andy is a NABCEP Certified PV Installer.

Tom and Cyndy Salisbury (Solar Homeowner), 25 year residents of the island, have been living in their off-grid home for 8 years. Tom's experience with alternative energy began 30 years ago when he built his 1st home in Colorado using passive solar heating.

Bob Dash (Solar Homeowner) teaches high school science at North Kitsap School District's PAL Program. As a general contractor, he built two of Kitsap County's first strawbale houses in the late 90's. In 2006 along with Power Trip Energy Corp., Bob installed a 4.45 KW photovoltaic system on his own home. This system generated 100% of his home's electricity for the 2007-2008 season. He has participated twice in the American Solar Energy Society's National Solar Tour, and loves to talk about alternative energy.

Barry Peters (Solar Homeowner Panelist) lives with his wife Channie in the Vineyard Lane community where they have installed a 4 KW photovoltaic system for their use. Barry is a co-founder of Sustainable Bainbridge, co-founder of the Green Sanctuary Committee of the Cedars Unitarian Universalist Church, and is on the Bainbridge Island City Council.

Group B: Energy Efficiency and Conservation

Moderator

Van Calvez is a board member for Sustainable Bainbridge. In the Spring of 2006, he launched the pilot campaign, Saving Energy Together, whose goal was to inspire 100 households to implement at least one energy conservation measure. Professionally, Van provides product research and development for *ecohaus*, the green building materials retailer in Seattle. In this capacity, Van researches a variety of products related to energy conservation and efficiency in the home environment, including insulation, compact fluorescent lights, motion sensors, power strips and power monitors. Overall, Van has been studying ways to make households more sustainable for more than 20 years.

Evaluation Sheet: 8th Bainbridge Island Environmental Conference 2008

1. How did you learn about this conference?

Mailing Email Review Islander Ad Friend Other _____

2. How do you participate in environmental issues (Pick the most appropriate one)?

Employee in an Environmental Field Elected Official Volunteer for Environmental Organization
 Belong to Environmental Organization Student Teacher Press Other _____

3. PROGRAM EVALUATION

	VERY GOOD	GOOD	FAIR	POOR
Clancy Wolf -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rita Schenck -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Handouts-----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RENEWABLE ENERGY SESSION----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENERGY EFF'CY/CONSERVATION----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
GREEN TRANSPORTATION-----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Electric Car Show/Solar Panel Demo -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overall Program -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4. PERSONAL REACTION TO PROGRAM

	YES	TO SOME EXTENT	NO
Was the technical level of the conference appropriate? --	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Did the program live up to your expectations?-----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has this conference helped you understand energy issues?----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Do you think we should have another conference next year? ---	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. FUTURE SUBJECTS Recommendations for future subjects: _____

6. HELPFUL SUGGESTIONS FOR SPEAKERS/ORGANIZERS

Critique of presentations/facilities/organization/food _____

7. ARE YOU GOING TO ACT ON ANY WAYS TO SAVE ENERGY (how)? _____

Please help us plan the next conference by passin in this sheet at end of conference, or mail to:
 "2008 Conf. Evaluation"/ABC, PO Box 10999, Bainbridge Is. 98110

2008 ENVIRONMENTAL CONFERENCE ATTENDEES

Adams, Sally	Fraik, Robert	Mitchell, Jay	Stewart, Roger
Anderson, Ingemar	Franz, Hilary	Morgan, Bobbie	Sutton, Dwight
Anderson, John	Fehsenfeld, Theo	Myers, Jane	Thompson, Brooke
Archer, Sharon	Fehsenfeld, Thane	Nichols, Brian	Waddington, Connie
Bartuska, Tom	Fehsenfeld, Xander	Noedel, Larry	Walton, Lee
Berg, Dana	Geehan, Greg	Olson, Mark	Weldy, Chuck
Berggren, Terrence	Gjovik, Kat	O'Mara, Laura	Wenzlau, Charlie
Black, Gordon	Glore, Bobbi	Pearsall, Richard	Wenzlau, Vicky
Brennan, Jim	Griffin, Barry	Peters, Barry	Werner, Leah
Bridwell, Katya	Hayes, Dick	Pickerill, Mark	Weschler, Robert
Brown, Stanton	Heathcote, Herb	Pluimer, Larry	Willott, Don
Burkel, Marci	Hobbs, Arlene	Purdy, Bill	Wolf, Clancy
Burkholder, Bob	Hollinshead, Crispin	Quitslund, Jon	Zabinski, Roger
Campbell, Bob	Huffine, Art	Rehnberg, Asha	
Christenson, Chris	Huffine, Merri	Reynaldson, George	
Coates, Matthwe	Hytopoulos, Kirsten	Richard, Lewis	
Cochrane, Andy	Inslee, Jay	Rockefeller, Phil	
Conoley, Bob	Johnson, Brigette	Salisbury, Cyndy	
Cross, Lee	Johnson, Dave	Salisbury, Tom	
Cuccaro, Andrea	Johnson, Steve	Salsbury, Karen	
Currie, Cathie	Kamer-Walker, Lin	Salzwedel, Adrienne	
Curtis, Lois	Knox, Janet	Schaffer, Jo	
Dash, Bob	Lehman, Laetitia	Schenck, Rita	
Deets, Joe	Lehman, Leslie	Schmid, Charles	
Deets, Tammy	Lewis, Brad	Schmid, Linda	
Dickinson, Debra	Lichtenberger, Mike	Smith, Larry	
Doan, Earl	Maron, Sallie	Spickard, Laurie	
Doan, Tina	Marshall, Leslie	Spier, Kit	
Eklund, Don	McBurney, Ann	Spoor, Dale	
Farley, Paul	McMurray, Brenda	Starrs, Jim	

IslandWood Meeting Facilities



IslandWood's mission is to provide exceptional learning experiences and to inspire lifelong environmental and community stewardship. It envisions a future in which all people view themselves as lifelong learners, and share an extraordinary bond of stewardship for the environment, for their communities, and for each other.

EC— Electric Car Show

SP — Solar panel demonstration

Organizers

Joe Deets is the Executive Director of Community Energy Solutions, a local non-profit organization dedicated to promoting energy efficiency and renewable energy through education and renewable energy projects. Their pilot community solar energy project will be at Sakai Intermediate School, where they will place a photovoltaic system on the school's roof. Completion of Phase One of the project will be in the Fall 2008.

Sallie Maron has been picking blackberries on Bainbridge Island since 1978. She is a past president of the Bainbridge Island Land Trust and chaired the Friends of Pritchard Park which helped raise funds for its acquisition. She is currently vice-president of Sustainable Bainbridge. Recently, she's been engaged in local food and farming issues with the group Sound Food.

Asha Rehnberg moved to Bainbridge in May 2008 and joined the staff of Bainbridge Island Land Trust as Executive Director in June. Previously, she worked on the staff of the Inland Northwest Land Trust in Spokane 2002-2006, and served on the board of the Bowen Island Conservancy in British Columbia Fall 2006-Spring of 2008. Before entering the conservation field, Asha was a senior real estate paralegal with a large law firm in Minneapolis.

Charles Schmid is secretary of the Association of Bainbridge Communities (ABC) and has been a co-organizer with Connie Waddington for all the environmental conferences. He and his wife Linda moved to Bainbridge Island in 1970, and he has been involved in many environmental activities ever since, including starting the first recycling program, the clean up of the Wyckoff creosote site and the old dump. For the past 18 years he has served as executive director of a scientific society in the field of acoustics.

Connie Waddington has lived on Bainbridge Island for over 22 years and is honored to be part of such a wonderful community. Her passion has been conserving and preserving open space. She has been a past president of the Bainbridge Island Land Trust and is the current chair of the Open Space Commission. Her other interest is working with the intermediate school students on Nature Mapping.

PAST RECIPIENTS OF THE ABC ENVIRONMENTAL AWARD

Silver cup originally presented to Jerry and Elaine Hellmuth in 1984.

1991 Janet Knox

1992 Vince Mattson

1993 Linda Schmid

1994 Sheila Crofut

1995 Bainbridge Island Land Trust

1996 Leigh Kennel

1997 Dale Spoor

1998 Dave Davison

1999 Road Ends Advisory Committee

2000 Frank Stowell

2001 Connie Waddington

2003 Van Calvez

2007 Jim Brennan

**Eighth Bainbridge Island Environmental Conference 2008
IslandWood**

ORGANIZING COMMITTEE

Program Organizers	Charles Schmid (Co-Chair) Joe Deets Asha Rehnberg	Connie Waddington (Co-Chair) Sallie Maron	
Assisted by	Bobbie Morgan	Jo Schaffer	
Session Organizers	Joe Deets	Van Calvez	Hilary Franz

NON PROFIT SPONSORS

Association of Bainbridge Communities	<i>biabc2000@yahoo.com</i>	842-5313
Bainbridge Island Land Trust	<i>www.bi-landtrust.org</i>	842-1216
Sustainable Bainbridge	<i>www.sustainablebainbridge.net</i>	842-4439
Community Energy Solutions	<i>www.cenergysolutions.org</i>	631-5259

GOVERNMENTAL SPONSORS

B.I. Metropolitan Parks and Recreation District	PO Box 10010	<i>www.biparks.org</i>	842-2306
City of Bainbridge Island	280 Madison Avenue N	<i>www.ci.bainbridge-isl.wa.us</i>	842-2545

CONFERENCE FUNDING

IslandWood <*www.islandwood.org*> 855-4300
City of Bainbridge Island <*www.ci.bainbridge-isl.wa.us*>
ABC Conservation/Education Foundation (221 Winslow Way #305)
The Association of Bainbridge Communities (ABC)
Bainbridge Island Land Trust (BILT)

COPYING, FOOD, SUPPORT & VIDEOTAPING

Breakfast and Lunch by IslandWood's Kitchen Team
Kit Spier, Videographer to be re-broadcast on Bainbridge Island Television
IslandWood support provided by Karen Salsbury and Gaye Lynn Galusha
Copy of Mailers by Bainbridge Island Metropolitan Parks & Recreation District
Registration and mailing by volunteers from Bainbridge Island Land Trust
Posters provided by *Yes! Magazine*



Printed on
recycled paper

Panelists (Note: not all panelists will be attending all three sessions)

Chris Christensen (Homeowner/Energy Conservation Enthusiast) Chris and her husband Steve have implemented dozens of energy conservation measures in their home on Bainbridge Island, including upgrading their heating system, changing behavior practices, improving windows and many other small and large changes. Chris has a lot of valuable insights in the practical aspects of implementing these types of changes in the home.

Matthew Coates (Architect) is the managing founder of Coates Design Architects, a pioneering architectural firm and sustainable design services company. Coates Design Architects specializes in providing innovative design solutions and helping their clients maximize energy efficiencies and minimize their carbon footprint. Coates Design Architects is currently working on several LEED projects including a LEED Platinum residential project on Bainbridge Island, and a "Living Building Challenge" project in Edmonds. Matthew recently led a team of designers to win the "Cradle to Cradle (C2C) Home" International Design Competition. His team's design solution, chosen out of over 650 entries from 42 different countries, envisions a solution for the most sustainable home of the future using photosynthetic spinach protein as its primary energy source.

Larry Smith (Architect and Energy Consultant) specializes in energy conscious sustainable building design emphasizing solar oriented, energy efficient building and land use planning. His projects include many commercial and residential projects, Washington State Energy Life Cycle Cost Analysis, City of Portland and Bonneville Power Administration (BPA) Commercial Energy Audits, BPA Energy Edge and Smart Building Consultant, US Navy Energy Improvements, and private commercial and residential projects and consultation. He has received architectural design awards and published energy articles. Larry Smith is a Registered Architect in the State of Washington and a LEED Accredited Professional.

Chuck Weldy (Architect) is head specification writer for Mithun, the architectural firm that designed IslandWood. Chuck has over 35 years of experience in architecture, and has worked for some of the nation's largest architectural firms including NBBJ and Callison Architecture. He is a Certified Construction Specifier and a LEED Accredited Professional under the U.S. Green Building Council, and has been involved in the development of many LEED certified projects. He has been active in reducing his carbon footprint in his own home.

Group C: Green Transportation

Moderator

Hilary Franz (Environmental Land Use Attorney) represents local governments, non-profit organizations, and citizens her law practice on a broad range of real estate, land use and environmental law issues. These include the Growth Management, Shoreline Management, Endangered Species, and State Environmental Policy Acts. She has worked with local jurisdictions and the State, developing legislation and policies involving growth management, shoreline management, natural resource lands, critical areas, transportation, and affordable housing. She sits on the Bainbridge Island City Council and the Washington Environmental Council board. Most recently, she was appointed to the State's Climate Action Team implementation working group.

Panelists (Note: not all panelists will be attending all three sessions)

Gordon Black (Bicyclist, Nonmotorized) has commuted by bicycle in his native Scotland, in California and for the past 21 years, in Washington State. Gordon was a co-founder of Squeaky Wheels, the Bainbridge bicycle advocacy group, and has taught bicycle safety classes to children and led bicycle tours. In 2007, he became executive director of the Bicycle Alliance of Washington. He serves on the Puget Sound Regional Council Transportation Policy Board and on a state-wide committee seeking to set legislation to reduce carbon emissions in Washington. Gordon lives on Bainbridge Island but can no longer name all of the regular bike riders who commute to Seattle.

Dana Berg (Bicyclist with Squeaky Wheels) grew up on Bainbridge Island. She remembers lots of long bike rides from her Pleasant Beach area house to her boyfriend's house in Seabold. Even then she hated riding up Peterson's Hill. After a hiatus from cycling to raise three kids, she became interested again in the early 1990's after breast cancer and hearing from her doctor that exercise was good and car exhaust was bad. Bicycles seemed an obvious part of the cure. Cycling 7 miles a day to work in Winslow, turned into doing errands by bike and eventually cycling 1,000's of miles on family vacations. She has dedicated much of her time to Squeaky Wheels on Bainbridge to help others find the joy of biking by working on making the island bike friendly

Robert Fraik (Designer/Manufacturer of Electric Vehicles) Robert founded Evergreen Electromotive in 2007 with the idea of developing practical plug-in electric vehicles based on the best available technology. Evergreen is focused on developing and manufacturing innovative designs initially targeting the medium speed vehicle (MSV) market, a new classification of vehicles. Evergreen's first vehicle, the four passenger Electric Composite Hatchback or ECH, has recently been completed and is in final testing. Robert's interest in electric vehicles was piqued in 1996 when General Motors introduced the EV1. Robert and his wife Bonnie were disheartened upon learning that their EV1 lease would not be fulfilled when GM curtailed EV1 deliveries to the public. In 2001 Robert and a partner began development of an electric vehicle dealership network in southern California, gearing up for vehicles designed to meet the 2004 zero emission standard established by the California Air Resource Board (CARB). After CARB abandoned their zero emission mandate and automotive companies retracted their EV products, dealership plans were scrapped. Prior to Robert's EV activities, he was involved in several Silicon Valley startups. He founded Digital Foundry in 1992, where he serves as Chairman. Digital Foundry provides development services to the software and Internet industries. Robert served as a board member to Amplitude Software, a successful spin-off of Digital Foundry, which was acquired by Critical Path in 1999. Prior to starting Digital Foundry, Robert held leadership positions at Kaleida Labs, GO Corporation, NeXT Computers, and Sun Microsystems.

Barry Griffin (Homegrown Vehicle Innovator, Designer, Engineer and Manufacturer) has been a Bainbridge Island resident for 26 years. He brings his background in marine biology, engineering and jazz to solve transportation problems using clean energy. He was born in Seattle, raised on a family oyster farm in Willapa Bay, Washington, educated at Harvard and is the owner of B.A. Griffin Associates, where he works on global marine transportation projects. Barry can be seen on the roads of Bainbridge, riding his electric vehicle, designed and built with the help of high school interns. For the last 5 years, Barry's spare time has been spent working with a small group of students on various sustainability projects on his backyard farm, including composting and water capturing systems and projects designed to channel wind and solar energy for use in growing food. He is the founder of jazz engineering (see www.jazzengineering.org), a method for improving innovation in engineering, medicine, and public policy.

Dick Hayes (Public Transportation) has been the executive director of Kitsap Transit (KT) since 1982 when the agency took over local bus service from private operators and the City of Bremerton. Before that he had worked the City of Tacoma as assistant director for Tacoma Transit and for Pierce Transit as operations manager and acting executive director. Dick received a Bachelor's degree in medieval philosophy from St. Edward's Seminary in Seattle and a Masters degree in Community Organization and Planning from the University of Washington. He served as a captain in the U.S. Army Medical Services Corps and was chief of the Army Community Services Office at Fort Lewis, Washington. He received the Army Commendation Medal there for creating food stamp and child development programs. During his tenure at KT, the agency has grown from 600,000 riders in 1982 to more than five million in 2007. In 2003, KT purchased a local foot ferry route that was once part of the historic Mosquito Fleet and, over the past four years, the agency has seen ridership on that service grow from 338,520 to nearly 466,000, an increase of about 38%.

Electric Cars will be provided by Robert Fraik, Barry Griffen and Tom Cunningham









8th Annual Bainbridge Island Environmental Conference

Saturday, September 13, 2008 8:00 a.m. to 3:00 p.m. IslandWood

Positive Energy

Practical ways to generate, use and conserve energy

- 8:00 a.m. **Registration/Exhibits and Continental Breakfast at Welcome Center**
- 8:30 a.m. **Introduction/Announcements** Connie Waddington
- 8:40 a.m. **What's all the noise about carbon? Why does it matter?"**
Clancy Wolf, Head of Technology Education, IslandWood
- 9:00 a.m. **"What can we learn from the Vashon Island experience?"**
Rita Schenck, Institute for Environmental Research and Education, Vashon Island
- 9:45 a.m.  Transfer to Positive Energy Sessions
- 9:55 a.m.  **Positive Energy Session ①** (Note your color & proceed to Classroom 101, 102, or 103)
- 10:45 a.m.  Transfer to Positive Energy Sessions
- 10:55 a.m.  **Positive Energy Session ②** (Note your color & proceed to Classroom 101, 102, or 103)
- 11:45 a.m. Transfer to Great Hall
- 11:55 a.m. **State Senator Phil Rockefeller** State Energy Policy and Legislation/Introduction by Joe Deets
- 12:20 p.m. **Lunch** in the Dining Hall provided by the IslandWood's Kitchen team
- 1:05 p.m.  Transfer to Positive Energy Sessions
- 1:15 p.m.  **Positive Energy Session ③** (Proceed to Classroom 101, 102, or 103)
- 2:05 p.m. Transfer to Great Hall
- 2:15 p.m. A Note from the Sponsors
- Presentation of *2008 ABC Environmental Award* to Lois and Lew Andrus - Charles Schmid
 - Bainbridge Island Land Trust - Asha Rehnberg
 - Sustainable Bainbridge - Sallie Maron
 - Community Energy Solutions – Joe Deets
- 2:30 p.m. **The Carbon Footprint Dance – Next Steps?**
Summary of Next Steps by Moderators of Three Positive Energy Sessions
- 2:45 p.m. U.S.Congressman Jay Inslee
- 3:00 p.m. Finish

<u>Group(color)</u>	<u>P.E. Session ①</u>	<u>P.E. Session ②</u>	<u>P.E. Session ③</u>
BLUE -----	Room 101 <i>Renewable Energy</i>	Room 102 <i>Energy Efficiency & Conservation</i>	Room 103 <i>Green Transportation</i>
YELLOW -----	Room 102 <i>Energy Efficiency & Conservation</i>	Room 103 <i>Green Transportation</i>	Room 101 <i>Renewable Energy</i>
RED-----	Room 103 <i>Green Transportation</i>	Room 101 <i>Renewable Energy</i>	Room 102 <i>Energy Efficiency & Conservation</i>

Also please visit the tables of the exhibits and the electric car show.



Non Profit Sponsoring Organizations

The Association of Bainbridge Communities (ABC) has been working to preserve Bainbridge Island's natural environment since 1978. It consists of 12 neighborhood groups and over 500 members interested in learning about, and acting to protect and restore a clean and healthy environment here. It often speaks out on proposed legislation and developments at City Hall. ABC was instrumental in initiating the cleanup of the Wyckoff creosote site (now Pritchard Park) and the Vincent Road Landfill, and caring for the Waterfront Trail in Winslow. Its newsletter, the **BROOM**, contains news and views on the island's environment, such as saving the Island's trees. It also published the book *In Praise of Island Stewards*.

The mission of the **Bainbridge Island Land Trust** is to preserve and steward the diverse natural environment of Bainbridge Island for the benefit of all. To achieve this goal, the Bainbridge Island Land Trust acquires interests in land having significant or potentially significant conservation values such as scenic vistas, wetlands, open spaces, tidelands, forest, unique plant and animal habitats and stream and wildlife corridors. The Bainbridge Island Land Trust works with private landowners to protect their land using land protection agreements called conservation easements. They also work with a variety of partners to acquire land for parks, trails and public use.

Community Energy Solutions (CES) is a local 501(c)3 non-profit organization dedicated to promoting energy efficiency and renewable energy through education and renewable energy projects. Their pilot community solar energy project is at Sakai Intermediate School on Bainbridge Island, where they will soon place a photovoltaic system on the school's roof. Completion of Phase One of the project will be in the Fall of 2008.

Sustainable Bainbridge supports cooperation and collaboration among a broad-based network of local organizations, businesses, government and individuals to protect and strengthen our community's economic, social and environmental sustainability for current and future generations. Among its goals are increasing the awareness and understanding by individuals, nonprofit organizations, businesses and local government of the need to make our community truly sustainable, and ways to do so, and by helping community members achieve a smaller ecological footprint.

The purpose of the **ABC Conservation/Education Foundation** is to conserve the environment and natural resources of Bainbridge Island by providing funds to support general education towards this goal by helping neighborhoods and other groups improve their understanding of the sensitive areas in their community, including streams, shorelines, wetlands and wildlife habitat.

Substantial financial support for this conference was received the **ABC Conservation/Education Foundation, IslandWood, and the City of Bainbridge Island.**

Previous Environmental Conferences

- 1st (2001) State of the Environment on Bainbridge Island
- 2nd (2002) Environmental Protection on Bainbridge Island
- 3rd (2003) Planting for a Healthy Environment
- 4th (2004) Water and Watersheds
- 5th (2005) The State of the Environment on Bainbridge Island
- 6th (2006) Wildlife and their Island Habitat
- 7th (2007) Aquatic Life and Habitat on Bainbridge Island

Speakers, Moderators and Panelists

U. S. Representative Jay Inslee has worked at the federal level – as representative for the 4th Congressional District from 1992-1994 and the 1st Congressional District since 1999 to the present time. Since 2005, Jay has used his seat on the House Energy and Commerce Committee to promote a clean energy future, the New Apollo Energy Act, and to advance other legislation that would reduce greenhouse-gas emissions. He has recently written a book *Apollo's Fire: Igniting America's Clean Energy Economy*. In March 2007, he was appointed to the 15-member Select Committee on Energy Independence and Global Warming. Before his election to the U.S. Congress, Jay served as a state legislator and prosecutor in Selah, Washington. He married to his high-school sweetheart, Trudi, and they live on Bainbridge Island.

State Senator Phil Rockefeller has over 38 years of public and private service experience. He has been representing the people of the 23rd Legislative District since 1999, first as State Representative for three terms, then as State Senator since 2005. As Chair of the Water, Energy & Telecommunications Committee and member of the Ways & Means, Natural Resources, Ocean & Recreation, and Statute Law Committees, he has helped create many important programs, and enacted laws that range from protecting our children from toxic toys to meeting energy and environmental challenges. Protecting the environment has been a strong focus of Senator Rockefeller's work in Olympia. He was key to the creation of the Puget Sound Partnership, which is dedicated to the recovery of Puget Sound by 2020. He was named Legislator of the Year by the Washington Conservation Voters in 2007.

Rita Schenck is the founder and executive director of the Institute of Environmental Research and Education (IERE), a not-for-profit organization dedicated to fact-based environmental decision-making. Much of what IERE does is related to measuring environmental performance of products and services, using life cycle assessment. Rita has a doctorate in oceanography, and her expertise is in how substances cycle in the environment and the impacts they have. IERE did extensive social, engineering and economic research into community energy independence, using Vashon Island as a model community. The attempt failed at the polls, but the idea lives on in many communities.

Clancy J. Wolf is the Acting Head of Graduate Program and Head of Educational Technology at IslandWood. As a teacher who has taught across the United States, he has challenged students to think about how they fit in the world around them, and explored how to use technology to help students create better understandings. As a team member of the National Consortium for Environmental Education & Teaching, he created EELink, a major website for Environmental Education information. Most recently, as President of the Northwest Council of Computer Education, Clancy initiated NCCE's DigiTalkies digital media competition co-sponsored by Apple Computers. clancyw@islandwood.org.

Group A: Renewable Energy

Co-Moderators

Joe Deets (Co-Moderator, Community Energy Solutions) is Executive Director of Community Energy Solutions, a local non-profit organization dedicated to promoting energy efficiency and renewable energy through education and renewable energy projects. Their pilot community solar energy project will be at Sakai Intermediate School on Bainbridge Island, where they will soon place a photovoltaic system on the school's roof. Completion of Phase One of the project will be in the Fall of 2008.

Steve Johnson (Co-Moderator, Washington Public Utility Districts Association) is a leading public power utility executive with extensive experience working on government and utility policies favoring renewables and conservation. Since 1986, he has been the Executive Director of the Washington Public

Utility Districts Association. This trade association represents 27 Washington PUDs and Energy Northwest. It advocates for them at all levels of government and with the Bonneville Power Administration. Collectively the PUDs and Energy Northwest serve 1.5 million people.

Panelists (Note: not all panelists will be attending all three sessions)

Michael Lichtenberger (Solar/Wind Installer) is a renewable energy sales consultant and marketing associate for SunWind Concepts, a solar and wind sales and services company. He specializes in solar hot water and solar photovoltaic systems for the Bainbridge Island and Puget Sound. He holds an MBA in Sustainable Business from the Bainbridge Graduate Institute, and a BA in Television and Film production from Point Park University. He lives on Bainbridge with his wife and 3 year old daughter.

Stan Brown (Solar/Wind Installer) comes to the renewable energy business after a long career in the computer industry. Last year, he and Michael Lichtenberger joined Tom Rentz, founder of Sun/Wind Concepts, to expand his business to Bainbridge Island and Kitsap County. They design, sell and install (subcontract) solar thermal, PV and wind systems for residential and commercial clients. Stan has an MBA in Sustainable Business from the Bainbridge Graduate Institute.

Andy Cochrane (Solar/Wind Installer) founded Power Trip Energy Corporation in September 2002. The Port Townsend-based firm is an electrical and general contractor specializing in solar and has completed over 115 grid-tied photovoltaic (PV) installations on the Olympic Peninsula. Staying on top of the evolving industry requires continual self-education and Andy is a NABCEP Certified PV Installer.

Tom and Cyndy Salisbury (Solar Homeowner), 25 year residents of the island, have been living in their off-grid home for 8 years. Tom's experience with alternative energy began 30 years ago when he built his 1st home in Colorado using passive solar heating.

Bob Dash (Solar Homeowner) teaches high school science at North Kitsap School District's PAL Program. As a general contractor, he built two of Kitsap County's first strawbale houses in the late 90's. In 2006 along with Power Trip Energy Corp., Bob installed a 4.45 KW photovoltaic system on his own home. This system generated 100% of his home's electricity for the 2007-2008 season. He has participated twice in the American Solar Energy Society's National Solar Tour, and loves to talk about alternative energy.

Barry Peters (Solar Homeowner Panelist) lives with his wife Channie in the Vineyard Lane community where they have installed a 4 KW photovoltaic system for their use. Barry is a co-founder of Sustainable Bainbridge, co-founder of the Green Sanctuary Committee of the Cedars Unitarian Universalist Church, and is on the Bainbridge Island City Council.

Group B: Energy Efficiency and Conservation

Moderator

Van Calvez is a board member for Sustainable Bainbridge. In the Spring of 2006, he launched the pilot campaign, Saving Energy Together, whose goal was to inspire 100 households to implement at least one energy conservation measure. Professionally, Van provides product research and development for *ecohaus*, the green building materials retailer in Seattle. In this capacity, Van researches a variety of products related to energy conservation and efficiency in the home environment, including insulation, compact fluorescent lights, motion sensors, power strips and power monitors. Overall, Van has been studying ways to make households more sustainable for more than 20 years.

Evaluation Sheet: 8th Bainbridge Island Environmental Conference 2008

1. How did you learn about this conference?

Mailing Email Review Islander Ad Friend Other _____

2. How do you participate in environmental issues (Pick the most appropriate one)?

Employee in an Environmental Field Elected Official Volunteer for Environmental Organization
 Belong to Environmental Organization Student Teacher Press Other _____

3. PROGRAM EVALUATION

	VERY GOOD	GOOD	FAIR	POOR
Clancy Wolf -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rita Schenck -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Handouts-----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RENEWABLE ENERGY SESSION----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENERGY EFF'CY/CONSERVATION----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
GREEN TRANSPORTATION-----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Electric Car Show/Solar Panel Demo -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overall Program -----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4. PERSONAL REACTION TO PROGRAM

	YES	TO SOME EXTENT	NO
Was the technical level of the conference appropriate? --	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Did the program live up to your expectations?-----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has this conference helped you understand energy issues?----	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Do you think we should have another conference next year? ---	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. FUTURE SUBJECTS Recommendations for future subjects: _____

6. HELPFUL SUGGESTIONS FOR SPEAKERS/ORGANIZERS

Critique of presentations/facilities/organization/food _____

7. ARE YOU GOING TO ACT ON ANY WAYS TO SAVE ENERGY (how)? _____

Please help us plan the next conference by passin in this sheet at end of conference, or mail to:
 "2008 Conf. Evaluation"/ABC, PO Box 10999, Bainbridge Is. 98110



Printed on recycled paper

2008 ENVIRONMENTAL CONFERENCE ATTENDEES

Adams, Sally	Fraik, Robert	Mitchell, Jay	Stewart, Roger
Anderson, Ingemar	Franz, Hilary	Morgan, Bobbie	Sutton, Dwight
Anderson, John	Fehsenfeld, Theo	Myers, Jane	Thompson, Brooke
Archer, Sharon	Fehsenfeld, Thane	Nichols, Brian	Waddington, Connie
Bartuska, Tom	Fehsenfeld, Xander	Noedel, Larry	Walton, Lee
Berg, Dana	Geehan, Greg	Olson, Mark	Weldy, Chuck
Berggren, Terrence	Gjovik, Kat	O'Mara, Laura	Wenzlau, Charlie
Black, Gordon	Glore, Bobbi	Pearsall, Richard	Wenzlau, Vicky
Brennan, Jim	Griffin, Barry	Peters, Barry	Werner, Leah
Bridwell, Katya	Hayes, Dick	Pickerill, Mark	Weschler, Robert
Brown, Stanton	Heathcote, Herb	Pluimer, Larry	Willott, Don
Burkel, Marci	Hobbs, Arlene	Purdy, Bill	Wolf, Clancy
Burkholder, Bob	Hollinshead, Crispin	Quitslund, Jon	Zabinski, Roger
Campbell, Bob	Huffine, Art	Rehnberg, Asha	
Christenson, Chris	Huffine, Merri	Reynaldson, George	
Coates, Matthe	Hytopoulos, Kirsten	Richard, Lewis	
Cochrane, Andy	Inslee, Jay	Rockefeller, Phil	
Conoley, Bob	Johnson, Brigitte	Salisbury, Cyndy	
Cross, Lee	Johnson, Dave	Salisbury, Tom	
Cuccaro, Andrea	Johnson, Steve	Salsbury, Karen	
Currie, Cathie	Kamer-Walker, Lin	Salzwedel, Adrienne	
Curtis, Lois	Knox, Janet	Schaffer, Jo	
Dash, Bob	Lehman, Laetitia	Schenck, Rita	
Deets, Joe	Lehman, Leslie	Schmid, Charles	
Deets, Tammy	Lewis, Brad	Schmid, Linda	
Dickinson, Debra	Lichtenberger, Mike	Smith, Larry	
Doan, Earl	Maron, Sallie	Spickard, Laurie	
Doan, Tina	Marshall, Leslie	Spier, Kit	
Eklund, Don	McBurney, Ann	Spoor, Dale	
Farley, Paul	McMurray, Brenda	Starrs, Jim	

Panelists (Note: not all panelists will be attending all three sessions)

Chris Christensen (Homeowner/Energy Conservation Enthusiast) Chris and her husband Steve have implemented dozens of energy conservation measures in their home on Bainbridge Island, including upgrading their heating system, changing behavior practices, improving windows and many other small and large changes. Chris has a lot of valuable insights in the practical aspects of implementing these types of changes in the home.

Matthew Coates (Architect) is the managing founder of Coates Design Architects, a pioneering architectural firm and sustainable design services company. Coates Design Architects specializes in providing innovative design solutions and helping their clients maximize energy efficiencies and minimize their carbon footprint. Coates Design Architects is currently working on several LEED projects including a LEED Platinum residential project on Bainbridge Island, and a "Living Building Challenge" project in Edmonds. Matthew recently led a team of designers to win the "Cradle to Cradle (C2C) Home" International Design Competition. His team's design solution, chosen out of over 650 entries from 42 different countries, envisions a solution for the most sustainable home of the future using photosynthetic spinach protein as its primary energy source.

Larry Smith (Architect and Energy Consultant) specializes in energy conscious sustainable building design emphasizing solar oriented, energy efficient building and land use planning. His projects include many commercial and residential projects, Washington State Energy Life Cycle Cost Analysis, City of Portland and Bonneville Power Administration (BPA) Commercial Energy Audits, BPA Energy Edge and Smart Building Consultant, US Navy Energy Improvements, and private commercial and residential projects and consultation. He has received architectural design awards and published energy articles. Larry Smith is a Registered Architect in the State of Washington and a LEED Accredited Professional.

Chuck Weldy (Architect) is head specification writer for Mithun, the architectural firm that designed IslandWood. Chuck has over 35 years of experience in architecture, and has worked for some of the nation's largest architectural firms including NBBJ and Callison Architecture. He is a Certified Construction Specifier and a LEED Accredited Professional under the U.S. Green Building Council, and has been involved in the development of many LEED certified projects. He has been active in reducing his carbon footprint in his own home.

Group C: Green Transportation

Moderator

Hilary Franz (Environmental Land Use Attorney) represents local governments, non-profit organizations, and citizens her law practice on a broad range of real estate, land use and environmental law issues. These include the Growth Management, Shoreline Management, Endangered Species, and State Environmental Policy Acts. She has worked with local jurisdictions and the State, developing legislation and policies involving growth management, shoreline management, natural resource lands, critical areas, transportation, and affordable housing. She sits on the Bainbridge Island City Council and the Washington Environmental Council board. Most recently, she was appointed to the State's Climate Action Team implementation working group.

Panelists (Note: not all panelists will be attending all three sessions)

Gordon Black (Bicyclist, Nonmotorized) has commuted by bicycle in his native Scotland, in California and for the past 21 years, in Washington State. Gordon was a co-founder of Squeaky Wheels, the Bainbridge bicycle advocacy group, and has taught bicycle safety classes to children and led bicycle tours. In 2007, he became executive director of the Bicycle Alliance of Washington. He serves on the Puget Sound Regional Council Transportation Policy Board and on a state-wide committee seeking to set legislation to reduce carbon emissions in Washington. Gordon lives on Bainbridge Island but can no longer name all of the regular bike riders who commute to Seattle.

Dana Berg (Bicyclist with Squeaky Wheels) grew up on Bainbridge Island. She remembers lots of long bike rides from her Pleasant Beach area house to her boyfriend's house in Seabold. Even then she hated riding up Peterson's Hill. After a hiatus from cycling to raise three kids, she became interested again in the early 1990's after breast cancer and hearing from her doctor that exercise was good and car exhaust was bad. Bicycles seemed an obvious part of the cure. Cycling 7 miles a day to work in Winslow, turned into doing errands by bike and eventually cycling 1,000's of miles on family vacations. She has dedicated much of her time to Squeaky Wheels on Bainbridge to help others find the joy of biking by working on making the island bike friendly

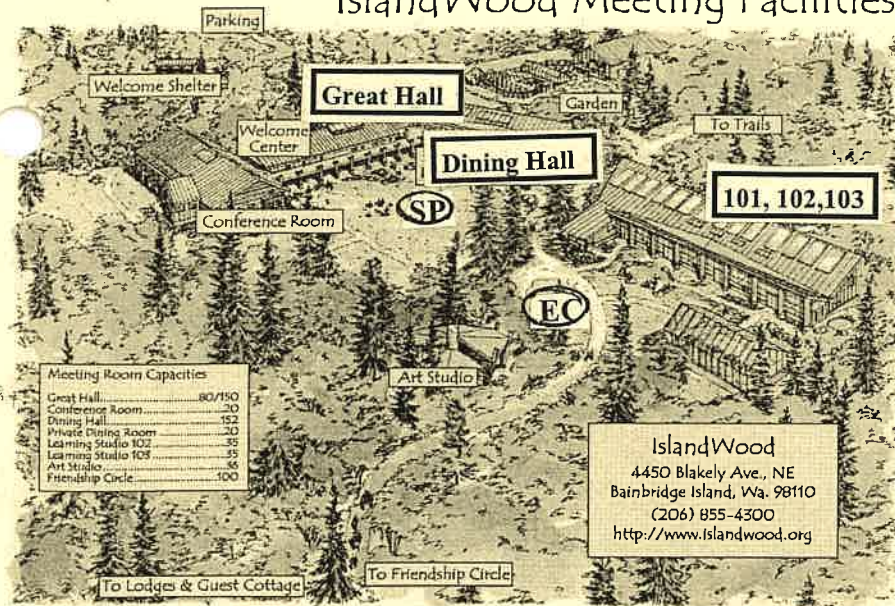
Robert Fraik (Designer/Manufacturer of Electric Vehicles) Robert founded Evergreen Electromotive in 2007 with the idea of developing practical plug-in electric vehicles based on the best available technology. Evergreen is focused on developing and manufacturing innovative designs initially targeting the medium speed vehicle (MSV) market, a new classification of vehicles. Evergreen's first vehicle, the four passenger Electric Composite Hatchback or ECH, has recently been completed and is in final testing. Robert's interest in electric vehicles was piqued in 1996 when General Motors introduced the EV1. Robert and his wife Bonnie were disheartened upon learning that their EV1 lease would not be fulfilled when GM curtailed EV1 deliveries to the public. In 2001 Robert and a partner began development of an electric vehicle dealership network in southern California, gearing up for vehicles designed to meet the 2004 zero emission standard established by the California Air Resource Board (CARB). After CARB abandoned their zero emission mandate and automotive companies retracted their EV products, dealership plans were scraped. Prior to Robert's EV activities, he was involved in several Silicon Valley startups. He founded Digital Foundry in 1992, where he serves as Chairman. Digital Foundry provides development services to the software and Internet industries. Robert served as a board member to Amplitude Software, a successful spin-off of Digital Foundry, which was acquired by Critical Path in 1999. Prior to starting Digital Foundry, Robert held leadership positions at Kaleida Labs, GO Corporation, NeXT Computers, and Sun Microsystems.

Barry Griffin (Homegrown Vehicle Innovator, Designer, Engineer and Manufacturer) has been a Bainbridge Island resident for 26 years. He brings his background in marine biology, engineering and jazz to solve transportation problems using clean energy. He was born in Seattle, raised on a family oyster farm in Willapa Bay, Washington, educated at Harvard and is the owner of B.A. Griffin Associates, where he works on global marine transportation projects. Barry can be seen on the roads of Bainbridge, riding his electric vehicle, designed and built with the help of high school interns. For the last 5 years, Barry's spare time has been spent working with a small group of students on various sustainability projects on his backyard farm, including composting and water capturing systems and projects designed to channel wind and solar energy for use in growing food. He is the founder of jazz engineering (see www.jazzengineering.org), a method for improving innovation in engineering, medicine, and public policy.

Dick Hayes (Public Transportation) has been the executive director of Kitsap Transit (KT) since 1982 when the agency took over local bus service from private operators and the City of Bremerton. Before that he had worked the City of Tacoma as assistant director for Tacoma Transit and for Pierce Transit as operations manager and acting executive director. Dick received a Bachelor's degree in medieval philosophy from St. Edward's Seminary in Seattle and a Masters degree in Community Organization and Planning from the University of Washington. He served as a captain in the U.S. Army Medical Services Corps and was chief of the Army Community Services Office at Fort Lewis, Washington. He received the Army Commendation Medal there for creating food stamp and child development programs. During his tenure at KT, the agency has grown from 600,000 riders in 1982 to more than five million in 2007. In 2003, KT purchased a local foot ferry route that was once part of the historic Mosquito Fleet and, over the past four years, the agency has seen ridership on that service grow from 338,520 to nearly 466,000, an increase of about 38%.

Electric Cars will be provided by Robert Fraik, Barry Griffen and Tom Cunningham

IslandWood Meeting Facilities



IslandWood's mission is to provide exceptional learning experiences and to inspire lifelong environmental and community stewardship. It envisions a future in which all people view themselves as lifelong learners, and share an extraordinary bond of stewardship for the environment, for their communities, and for each other.

EC– Electric Car Show

SP – Solar panel demonstration

Organizers

Joe Deets is the Executive Director of Community Energy Solutions, a local non-profit organization dedicated to promoting energy efficiency and renewable energy through education and renewable energy projects. Their pilot community solar energy project will be at Sakai Intermediate School, where they will place a photovoltaic system on the school's roof. Completion of Phase One of the project will be in the Fall 2008.

Sallie Maron has been picking blackberries on Bainbridge Island since 1978. She is a past president of the Bainbridge Island Land Trust and chaired the Friends of Pritchard Park which helped raise funds for its acquisition. She is currently vice-president of Sustainable Bainbridge. Recently, she's been engaged in local food and farming issues with the group Sound Food.

Asha Rehnberg moved to Bainbridge in May 2008 and joined the staff of Bainbridge Island Land Trust as Executive Director in June. Previously, she worked on the staff of the Inland Northwest Land Trust in Spokane 2002-2006, and served on the board of the Bowen Island Conservancy in British Columbia Fall 2006-Spring of 2008. Before entering the conservation field, Asha was a senior real estate paralegal with a large law firm in Minneapolis.

Charles Schmid is secretary of the Association of Bainbridge Communities (ABC) and has been a co-organizer with Connie Waddington for all the environmental conferences. He and his wife Linda moved to Bainbridge Island in 1970, and he has been involved in many environmental activities ever since, including starting the first recycling program, the clean up of the Wyckoff creosote site and the old dump. For the past 18 years he has served as executive director of a scientific society in the field of acoustics.

Connie Waddington has lived on Bainbridge Island for over 22 years and is honored to be part of such a wonderful community. Her passion has been conserving and preserving open space. She has been a past president of the Bainbridge Island Land Trust and is the current chair of the Open Space Commission. Her other interest is working with the intermediate school students on Nature Mapping.

PAST RECIPIENTS OF THE ABC ENVIRONMENTAL AWARD

Silver cup originally presented to Jerry and Elaine Hellmuth in 1984.

1991 Janet Knox
1992 Vince Mattson
1993 Linda Schmid

1994 Sheila Crofut

1995 Bainbridge Island Land Trust

1996 Leigh Kennel

1997 Dale Spoor

1998 Dave Davison

1999 Road Ends Advisory Committee

2000 Frank Stowell

2001 Connie Waddington

2003 Van Calvez

2007 Jim Brennan

**Eighth Bainbridge Island Environmental Conference 2008
IslandWood**

ORGANIZING COMMITTEE

Program Organizers	Charles Schmid (Co-Chair) Joe Deets Asha Rehnberg	Connie Waddington (Co-Chair) Sallie Maron	
Assisted by	Bobbie Morgan	Jo Schaffer	
Session Organizers	Joe Deets	Van Calvez	Hilary Franz

NON PROFIT SPONSORS

Association of Bainbridge Communities	<i>biabc2000@yahoo.com</i>	842-5313
Bainbridge Island Land Trust	<i>www.bi-landtrust.org</i>	842-1216
Sustainable Bainbridge	<i>www.sustainablebainbridge.net</i>	842-4439
Community Energy Solutions	<i>www.cenergysolutions.org</i>	631-5259

GOVERNMENTAL SPONSORS

B.I. Metropolitan Parks and Recreation District	PO Box 10010	<i>www.biparks.org</i>	842-2306
City of Bainbridge Island	280 Madison Avenue N	<i>www.ci.bainbridge-isl.wa.us</i>	842-2545

CONFERENCE FUNDING

IslandWood <*www.islandwood.org*> 855-4300
City of Bainbridge Island <*www.ci.bainbridge-isl.wa.us*>
ABC Conservation/Education Foundation (221 Winslow Way #305)
The Association of Bainbridge Communities (ABC)
Bainbridge Island Land Trust (BILT)

COPYING, FOOD, SUPPORT & VIDEOTAPING

Breakfast and Lunch by IslandWood's Kitchen Team
Kit Spier, Videographer to be re-broadcast on Bainbridge Island Television
IslandWood support provided by Karen Salsbury and Gaye Lynn Galusha
Copy of Mailers by Bainbridge Island Metropolitan Parks & Recreation District
Registration and mailing by volunteers from Bainbridge Island Land Trust
Posters provided by *Yes! Magazine*



Printed on
recycled paper



8th Annual Bainbridge Island Environmental Conference

Saturday, September 13, 2008 8:00 a.m. to 3:00 p.m. IslandWood

Positive Energy

Practical ways to generate, use and conserve energy

Bring your questions and information to group panel discussions on:

Renewable Energy – Moderators: Joe Deets and Steve Johnson

Energy Efficiency and Conservation – Moderator: Van Calvez

Green Transportation – Moderator: Hilary Franz

A detailed event schedule is available to view on the Sustainable Bainbridge website:
www.sustainablebainbridge.net

Organized by:

Association of Bainbridge Communities
Bainbridge Island Land Trust

Assisted by:

Sustainable Bainbridge
Community Energy Solutions

With support from:

IslandWood
City of Bainbridge Island
Bainbridge Metropolitan Park District
Yes Magazine

Guest speakers will include:

Rita Schenk, Ph.D – Keynote speaker, Executive Director, The Institute for Environmental Research and Education, Vashon Island
What can we learn from the Vashon Island experience?

State Senator Phil Rockefeller – Chair of the Senate Water Energy and Telecommunications Committee
What's happening at the State level and what does it mean for us?

Clancy Wolfe – Technology Coordinator, IslandWood
What is a carbon footprint and why does it matter?

Registration

Your \$20 fee includes a continental breakfast and a lunch prepared by the IslandWood culinary team. The registration deadline is **September 4.** Please respond quickly as space is limited.

Name(s) _____

Address _____

Telephone/Email _____

Regular (\$20) _____ Student or K-12 Teacher (\$5) _____

Please send this form with your check to:

Bainbridge Island Land Trust, P.O. Box 10144, Bainbridge Island, WA 98110.

For more information, contact Connie Waddington at connie.waddington@att.net or 842-9483.

Printed on recycled paper

Protecting the Island's natural resources

Bainbridge Island Land Trust
P.O. Box 10144
Bainbridge Island, WA 98110



NON PROFIT
ORGANIZATION
U.S. POSTAL PAID
Permit No. 5743
Bainbridge Island

8th Annual Bainbridge Island Environmental Conference

Saturday, September 13, 2008

8:00 a.m. to 3:00 p.m.

IslandWood

Positive Energy

Practical ways to generate, use and conserve energy

