PUBLIC INTEREST #2 of 2

Published Articles, Proceedings & Reports: 1972 to 2004 on all <u>other projects</u> including Strawbale, Stampede SunSeed & EcoVillage 1

Note: Not responsible for any errors, inaccuracies or omissions

• Addition listings are found in "Public Interest #1 of 2". Keywords, main media events or projects are highlighted.

All listings are in descending chronological order. Attachments are checked off. Updates made without notice.

CONTACT: Jorg Ostrowski, M. Arch. A.S. (MIT), B. Arch. (Toronto), President/Partner ACE- Alternative & Conservation Energies Inc., ASH - Autonomous & Sustainable Housing Inc. 9211 Scurfield Dr. N.W., Calgary Alberta Canada T3L 1V9, Ph: (403) 239-1882, Fax: 547-2671

E-Mail: <jdo@ecobuildings.net>, Web Site: http://www.ecobuildings.net Last Update: February 5, 2004

1.00) AWARDS (6): citations, prizes, honourable mentions, scholarships

- 1.01) **Tuition Scholarship**, MIT School of Architecture & Planning (Environmental Design), April 1, 1973
- 1.02) **CMHC Graduate Fellowship**, Canada Mortgage & Housing Corp., May 21, 1974
- 1.03) SESCI-Northern Alberta Chapter, **Solar Olympics**, prizes for the "Most Novel Idea" and "Home Building Design" categories, with Michael Kerfoot, March 3, 1979.
- 1.04) **HUDAC Parade of Homes**, Energy Efficient ShowHome, 3 awards, July 1981, SE Calgary
- 1.05) "Green Award", presented by the Calgary Sun, March 21, 1991, p. 40. Full page with picture
- 1.06) CMHC's "Healthy Housing Design Competition", Honourable Mention (no first prize), 1992

2.00) ARTICLES (21) Newspapers, Journals & Magazines):

A) **Academic Years,** 1972 to 1975:

- 2.01) "The Efects of high rise living on children", Jorg Ostrowski, **Architecture Canada** (Royal Architectural Institute of Canada, RAIC), Feb.14, 1972, p. 6 & 7, with 8 drawings from University of Toronto Philosophy Course project
- 2.02) "Student presents playground-in-the-sky plan for new park", (B. Arch. Thesis on the Toronto Waterfront), T. Coleman, **Globe & Mail**, March 1973
- 2.03) "Closing the Gap/Part 1 & 2", Jorg Ostrowski, **Canadian Architect**, update on eastern Canadian and US architecture schools, May 1973, p. 33-40, and June 1973, p. 60-67, 75 & 78. 12 photos
- 204) "Windows As Places for Occasions and Childhood Eyes to the World", **AIA Journal** (American Institute of Architects), July 1974, p. 30-33, MIT course paper, 3 photos
- 2.05) "Opportunity Docks', Letter to the Editor, Alternative Design, February 1975, London, UK, p. 2

B) **Real World Projects**, Year 1979 to 2004:

- 2.06) "Sun shines on **Stampede Solar home**", Sharon Adams, (Stampede SunSeed demonstration project) Edmonton Journal, July 13, 1979, p. I-2
- 2.07) "**Solar Pioneers**", Anne Suche, Western Living, January 1981, p.21-25, focusing on Michael Kerfoot and Jorg Ostrowski, with perspective & photo of Roberston Project
- 2.08) the following some of the articles by Jorg Ostrowski in the **Edmonton Journal** between 1981 and 1985:
 - 1) "Home design utilizes sun", and many other articles, photo of Robertson project, 1981
 - 2) "Don't be afraid to save energy. Conservation measures can be cheap"
 - 3)"Energy independence sought: Wind 'tinkering' pays off"
- 2.09) "Curtis Residence: A Total Transformation", J. Ostrowski, Encotech News, Oct/Nov. 1982, p. 3-4, photo
- 2.10) "Chance meeting helped designers build careers", Richard Purser, Calgary Herald, October 22, 1984, 3/4 page article with photograph
- 2.11) "Reflections & Recollections-from Solar to Alternatives", Jorg Ostrowski, Habitat 2000, Fall 1985, p.5
- 2.12) "Hand-held energy audit tools: a comparative inventory", Jorg Ostrowski, Helen Ostrowski, Rob Chapla, **Canadian Housing**, Winter 1987, Vol. 4, #4, p. 40 & 41
- 2.13) "House built to be part of Earth: Country home cheap to heat and environment-friendly", Mark Lowey, **Calgary Herald**, with good photo of Scotts and house, Nov. 18, 1990
- 2.14) "Solar energy powers couple, 'Sustainable' homes are new popular choice", Joanne Sasvari, **Calgary Herald**, October 21, 1991, with large picture of couple
- 2.15) "House grew but heating bills didn't", Anne Crawford, **Calgary Herald**, October 21, 1991, 3/4 page with photo of Fraser Retrofit project.

PUBLIC INTEREST, Other Projects + Stampede SunSeed & EcoVillage 1: 1972-2004 3/3/04 page 2

2.16) "The Right Window", An Architectural Perspective (Part 1)", J. Ostrowski, SOL 90, Sept/Oct./92, p.3-4

2.17) "The Right Window - Part Two", Jorg Ostrowski, SOL 90, Nov./Dec. 1992, p. 7-9

- 2.18) "Passive Cooling: A More Healthy Alternative to Artificial Air Conditioning", Jorg Ostrowski, **ALIVE**Magazine, October 1996
- 2.19) "Green living is simple, an energy efficient home can be easy to achieve and very rewarding", Jaqueline Louie, **Calgary Herald**, special section "Energy choices", March 27, 2001, 1/2 full page on 3 projects, the Alberta Sustainable Home/Office, Fraser Retrofit and the Foster project, with 3 pictures.
- 2.20) "Cheap Alberta energy discourages conservation", insert to previous article, quotations of Jorg Ostrowski
- 2.21) "Swann Song: the Swann family created an environmentally sound home and lowered their heating costs", Jaqueline Louie, **Calgary Herald** special section 2001 Environmental Expo, 1/3 page with photo, p.M5

3.00) CONFERENCE PAPERS & TALKS (12):

- 3.01) invited panel member in "**Design Directions**" Conference, Faculty of Architecture, University of Manitoba, February 7, 1974
- 3.02) "**Waterfronts for People**", talk given at Habitat '76 (UN Conference on Human Settlement), Vancouver BC, June 7, 1976
- 3.03) "Waterfronts for Children", talk given at the EDRA-7 Conference, (Environment Design Research Association, Environmental Psychology Program, UBC) Vancouver BC, May 25-28, 1976
- 3.04) "Structural Problems in a Double Wall Solar House due to Differential Shrinkage", Jorg Ostrowski, presented to the 15th Annual Conference of the Solar Energy Society of Canada, "Renewables a Clean Energy Solution", Penticton, B.C., June 19-21, 1989
- 3.05) "Energy Options in Back Country **Alpine Huts**: presented to the Annual General Meeting, The Alpine Club of Canada, Banff Alberta, October 27-28, 19901
- 3.06) "**Environmental housing**: a trigger to new industries, talk presented to the "Prosperity through Environmental Enterprise" Conference, November 7, 1991, Nanaimo, BC
- 3.07) "The **Recofit** Project", Jorg Ostrowski, Helen Ostrowski, Orian Low, Tony Argento, ARE-Inc. 1992
- 3.08) "The B.R.E.B.S. Project", Jorg Ostrowski, Helen Ostrowski, Tony Argento, ACE-Inc. 1992
- 3.09) The following were presented by Jorg Ostrowski at the 20th Annual National Conference of the Solar Energy Society of Canada, October 30-November 2, 1994, Ottawa
 - 1) "The New SunPipe: A roof mounted Solar Periscope"
 - 2) "Rammed Earth (Pisé) Design & Construction"
- 3.10) "The Science Technology features of the Alberta Sustainable House", presented to the Senior High Science Curriculum Conference, January 30, 1995
- 3.11) "Greening the Modern **Office Building**", presented to the "Leadership and Beyond" Conference, the Recycling Council of Alberta, Jasper Alberta, Oct. 23-24, 1997
- 3.12) in addition to "The Alberta Sustainable Home/Office", Jorg Ostrowski was part of the Composting Toilets Roundtable at the "Built Here Now 2001" Conference, June 10-16, 2001, at Taos New Mexico US:

4.00) COMMUNITIES: Retrofitting/EcoVillage 1, Sustainable Communities:

A) Articles/Interviews (15) (Newspapers, Journals, Magazines, TV/Radio):

- 4.01) "Community Retrofitting or New Power Plants?", Jorg Ostrowski, En-Form, Dec. 1985, p. 1-2
- 4.02) "Hopes for saving planet live in special house", Corinna Schuler, **Edmonton Journal**, May 22, 1990, article on **Chareve Community** Sustainable Multi-family housing development,
- 4.03) "House sets recycling example", Canadian Press, article on **Chareve Community** Sustainable Multifamily housing development, **Kitchen Free Press**, 1990
- 4.04) "Chareve Community", CBC TV (Alberta), 1990
- 4.05) "Home is environment-friendly", **Grande Prairie Herald Tribune**, June 7, 1990, 1/2 page, article on **Chareve Community** Sustainable Multi-Family housing development,
- 4.06) "Mountain Village could point the way, Environmental laboratory proposed for Field", Joanne Sasvari, Calgary Herald, July 30, 1990,
- 4.07) "Calgarian touts fuel-free park: Businesman believes **Waterton** could convert to solar, wind power", Mark Lowey, **Calgary Herald**, July 30, 1990
- 4.08) **CBC** Radio, Wild Rose Country, Alberta, on **Waterton** Park proposal with solar, wind power
- 4.09) "Exploring new Fields of energy", Christopher Donville, **Globe & Mail**, Report on Business, April 1, 1991. 3/4 page article on our proposal to make **Field BC** a renewable energy demonstration site
- 4.10) "EcoVillage Network of Canada", Ray Tomalty, Alternatives Journal #26, Vol. 3, Summer 2000, p. 40
- 4.11) "**Eco-Village:** Building for the future", Marty Hope, **Calgary Herald**, February 3, 2001, our work described on 5 pages, starting with front page coverage

PUBLIC INTEREST, Other Projects + Stampede SunSeed & EcoVillage 1: 1972-2004 3/3/04 page 3

4.12) "Welcome to **Eco-Village**, Energy-Smart community planned for Calgary", Marty Hope, **Ottawa Citizen**, on or about Feb. 27, 2001

- 4.13) "Homeowners' dream is to build combustion-free **village**", Mark Lowey, Business Edge, April 18-24, 2001, p. 10
- 4.14) "Green Dream: Sustainability experts seek home for **EcoVillage**", Maureen McNamee, **Fast Forward**, April 19-25, 2001, front cover and p. 8, 3/4 full page with photo
- 4.15) "**EcoVillage 1:** Calgary architect Jorg Ostrowski's EcoVillage 1 project is a prototype for a self-sustainable community", Elsie Rose, **Canadian Homes and Cottages**, Issue 3, 2003, p. 38-42, & 115 with 4 drawings

B) **Conference/Expert Witness** Presentations (9):

- 4.16) Expert Witness to the **House of Commons** Standing Committee on Energy Mines & Resources, proposed "environmental showcase" for communities of Field+Waterton", Dec. 10, 1991, minutes p.10:50-10:59
- 4.17) "Sustainable Housing Communities & Waterfronts", presented to the EcoCities Design Colloquia, Charlettetown, PEI, August 18-21, 1996
- 4.18) "Developing Green Products for Sustainable Buildings and Communities", Alberta Building Products Conference, March 24, 2000, Calgary
- 4.19) "**Plans for EcoVillage 1**", presentation to the Solar Energy Society of Canada Northern Alberta Chapter, Edmonton City Hall, May 30, 2000
- 4.20) "Green Building Products for Sustainable Buildings and Communities", Jorg Ostrowski, for EcoVillage 1 Retreat, Sylvan Lake, Alberta, Sept. 2-4, 2000
- 4.21) "EcoVillage 1", presentation to the Calgary Region Home Builders Association, April 11, 2001
- 4.22) "EcoVillage 1: an energy & water self-sufficient small sustainable Community", presentation to the Federation of Canadian Municipalities, AGM, May 25, 2001, Banff
- 4.23) "**EcoVillage 1 creating Sustainable Community**", presentation to "Built Here Now 2001" Conference, June 15, 2001, Toas New Mexico US
- 4.24) "Sustainable Housing and Communities: Alberta Sustainable Home/Office and EcoVillage 1", Better Housing 2001 Conference, planned for Edmonton for October 20, 2001

5.00) PROFESSIONAL PRACTICE in General (3):

- 5.01) "**The Soft Path**", Cynthia Robinson, **Homes & Ideas**, Issue #5, 1992, cover & p. 17-21.1 page article on Jorg Ostrowski & his work
- 5.02) "**The Alternative Power List** (Honour Roll)", Bruce Weir & Mark Lowey, **Avenue Magazine**, June 2003, p. 36-49, Jorg Ostrowski highlighted on p. 49
- 5.03) "A Conservative Business", Paul Stastny, Alberta Venture, January, February 2004, p. 98-101, 4 photographs of Airdrie Environmental Education Centre project, with quotes from Jorg Ostrowski

6.00) RESEARCH REPORTS (10):

- 6.01) The following research reports by Jorg Ostrowski, Helen Ostrowski, and Rob Chapla of ARE-Inc., were submitted to the Alberta/Canada Energy Resources Fund, in January 1987
 - 1) Self-Help Retrofit Manual for Owners of Multi-Family Housing Units",
 - 2) "**Hood River Precedent** A Synopsis
 - 3) "Gas Consumption Analysis"
 - 4) "Set-Back Thermostats A Comparative Inventory"
 - 5) "Hand-Held Energy Audit Tools A Comparative Inventory"
 - 6) "Computer Simulations HOT CAN"
 - 7) "Air Leakage/Tightness Tests Housing Units/Windows & Doors"
 - 8) "Retrofit Wall System for Residential Housing"
- 6.02) "**Recofit House**", submission to CMHC's Healthy Housing Design Competition, ARE-Inc. Feb. 14, 1992
- 6.03) "**Self-Suficient Eco-Village 1**", ASH-Inc., "Affordability & Choice Today" grant from Canada Mortgage and Housing, Federation of Canadian Municipalities, Canadian Home Builders Association, and Canadian Housing Renewal Association [first interim report submitted, but project aborted due to theft of land]

PUBLIC INTEREST, Other Projects + Stampede SunSeed & EcoVillage 1: 1972-2004 3/3/04 page 4 7.00) STRAWBALE PROJECTS (12 articles, 1 radio interview, 3 presentations):

- 7.01) "Strawbale Housing: Renewable, Natural Homes for the masses", articles in SOL, 1996, p. 6 & 7
- 7.02) "The Straw House Rules", Katharine Vansittart, Azure (Design, Architecture & Art), Sept/Oct. 2000, p.84, quoting Jorg Ostrowski at p. 88
- 7.03) "**Tear Down the Walls**: Clearing the Way for Ecological Design and Building", Patrick Gidora, Encompass Magazine, December 2001, p. 26-27, quotes from Jorg Ostrowski, at and 4 of our projects with 2 photos, summarized: Alberta Bible College, Airdrie Environmental Education Centre, Solid Woodworking Strawbale factory, and Aurum Lake Lodge on p. 27
- 7.04) CKUA, interview with Airdrie staff on our Airdrie Environmental Education Centre, that ASH designed and built, on or about June 1, 2002
- 7.05) "Airdrie recycling department moves into house of straw", Sean Myers, Calgary Herald, July ?, 2002
- 7.06) "Looking Back: the last 18 years of Straw-Bale Design & Construction for Northern Climates", presentation to the 22nd Annual Conference of the Solar Energy Society of Canada, ?
- 7.07) "Building with Straw Bales", Nadav Malin, Environmental Building News, photo showing structural testing of straw bales, May/June 1993
- 7.08) "Award winning architect to speak in Kimberley", The Kimberley Daily Bulletin, April 5, 2002
- 7.09) "First major strawbale project in Canada in Calgary", Central Alberta farmer, Jan. 2000, p. 12
- 7.10) "Straw growing in popularity: Method attracts a variety of clientele, Homes are also energy efficient", Vicky Sanderson, the (Toronto) Star, quoting Jorg Ostrowski, Nov. 6, 2003
- 7.11) "Building house of straw a hands-on project", Enrique Massot, Calgary Herald, April 23, 2001 (1/2 page writeup on our Rowe Project & 2 photographs)
- 7.12) "Straw based Building Design & Construction", presented by Jorg Ostrowski at the 20th Annual National Conference of the Solar Energy Society of Canada, October 30-November 2, 1994, Ottawa
- 7.13) Tours for the Federation of Saskatchewan Indian Nations, Regina, Saskatchewan
- 7.14) "Airdrie recycling department moves into house of straw", Sean Myers, Calgary Herald, July 2002, extensive quotations from Jorg Ostrowski
- 7.15) "Efficient housing the final straw", Jennifer Isaac, Calgary Sun (Sustainable Energy & Environment special section), September 1998, 2 photographs, including the IDEAL project)
- 7.16) "Straw Bale Strengths & Weaknesses", Heather Leask Armstrong, Cottage Magazine, July/August 2001, summary of my paper noted in 7.05 with extensive quotations

8.00) TALKS/LECTURES/SEMINARS/PRESENTATIONS (7 talks, 5 radio):

- 8.01) "Places & Occasions on Contemporary Waterfronts", talk presented to Harvard Graduate School of Design, March 21, 1975
- 8.02) "Waterfronts for people", talk to the School of Architecture, Pratt Institute, New York City, April 1976
- 8.03) "Solar Design", talk to SAIT students, Structures Department, November 27, 1981
- 8.04) "Photovoltaics Resurgence of Solar?, lecture to the Solar Energy Society of Canada Northern Alberta Chapter, October 26, 1989
- 8.05) Business Opportunities for Federation of Saskatchewan Indian Nations, Regina, Saskatchewan: Seminar, Nov. 9, 1998
- 8.06) "The GreenHouse Effect: Turning Liabilities into Assets", Seminar sponsored by The Alberta Society of Engineering Technologists and the Solar Energy Society of Canada - Northern Alberta Chapter, Edmonton, April 18, 1991: also discussed community design
- 8.07) **CBC one Radio** (National) AM 1010: "This Morning" August 1, 2001 on conserver lifestyle
- 8.08) "Real World Sustainable Buildings", East Kootenay Environmental Society, Kimberley BC, April 6, 2002 8.09) **CBC Radio** AM 1010: August 8, 2003, short 10 minute interview about Kyoto
- 8.10) **CBC Radio** AM 1010: August 15, 2003: "Wild Rose Country", 1 hour "phone-in" program on retrofitting & new federal program with host Donna McElligott
- 8.11) **CBC Radio** AM 1010 (National): August 15, 2003: " & new federal program with host Donna McElligott
- 8.12) **CBC Radio** National AM: February 14, 2004, interview on project under construction re: Kyoto

- 9.01) the following 2 tours were part of 6 workshops/seminars/tours for the general public in 1988 and 1989:
 - 1) "Passive Solar Home Workshop and Site Tour" of various projects, December 10, 1988
 - 2) "Passive Solar Energy-Efficient Home Workshop-Tour", talk & site visits, April 29, 1989
- 9.02) Strawbale Housing Tour & Seminar for Hungarian Delegation, June 12, 1998
- 9.03) KST-Hokkaido (Hokkaido, Japan, Yamaguchi Tour, Lee Singer Project:
- 9.04) Chinese Tour, August ?, 2000
- 9.05) Strawbale Tour for Mongolian Delegation of Engineers, Sept. 16, 2000

10.00) WORKSHOPS for the Public (17):

- 10.01) Various "Hands-On" Workshops, 1976-78, with Michael Kerfoot: Double Log Construction, Trombe Walls, Solar Greenhouses, Stackwall Construction, etc. Yamnuska Centre, YMCA, Seebe Alberta,
- 10.02) "Hands-On" Solar Greenhouse Addition workshops, Rosebud, Alberta, 1981
- 10.03) "Hands-On" Solar Greenhouse Addition workshops, Gravelbourg, Saskatchewan, 1982
- 10.04) "Passive Solar Home Design Workshop", April. 27, 1985 sponsored, SESCI Conservation Workshops
- 10.05) "Workshop 1: Low Energy, Passive Solar Seminar & Field Trip", Jan. 21, 1989
- 10.06) "Workshop 2: Cut & Paste (D-I-Y Low Energy, Passive Solar House Design)", Jan. 28, 1989
- 10.07) "Second Canadian Hands-on" Workshop" Strawbale & Rammed Earth, at ASH/O, Sept. 10 & 11, 1994
- 10.08) "Third Canadian Hands-on" Workshop" Strawbale & Rammed Earth, at ASH/O, Oct. 1 & 2, 1994
- 10.09) "Hands-on Strawbale & Rammed Earth Construction Bee", Part 1, at ASH/O, July 15, 1995 10.10) "Hands-on Strawbale & Rammed Earth Construction Bee", Part 2, at ASH/O, July 22, 1995
- 10.11) "Hands-on Strawbale Construction Workshop", Brian Wickhorst Project, September 28 & 29, 1996
- 10.12) "Affordable Housing & Straw Bale Construction Workshop", Charlettetown, PEI, Aug. 23-25, 1996
- 10.13) "StrawBale Seminar & Tour", High River, Alberta, Wickhorst project, Nov. 30, 1996
- 10.14) "Hands-on" Workshop", Strawbale Commercial Building, Eric Sunstrom, Calgary, October 2 & 3, 1999
- 10.15) "Hands-on" Workshop + Seminar on Sustainable Strawbale Housing, Bryan Fofonoff, May 6 & 7, 2000
- 10.16) 6-day "hands-on" workshop with the Nemiah Band, Chilcotin BC, sponsored by the DavidSuzuki Foundation. Constructed almost 2 strawbale houses with members of the community and local subtrades.
- 10.17) "Hands-On Stucco Workshops", Airdrie Environmental education Centre, Sept. 29, Oct. 6, 13, 27, 2001

This copy is printed on**both sides** of **recycled paper** (40% flax, 40% hemp, 20% cotton.) to conserve resources. original on reused paper (good-one-side)

