

National Junior Solar Sprint & Hydrogen Fuel Cell Car Competition

Regional Host Sites

Below is a list of current Junior Solar Sprint (JSS) and Hydrogen Fuel Cell (HFC) host sites for regional competitions. For information on dates and locations please contact the contact person listed in the area or for the entire state you are interested in.

Host sites typically hold multiple competitions between several schools. Contact Linda Lung at Linda_lung@nrel.gov or (303) 275-3044 to identify or locate new host sites or the locations of individual competitions with which your school or business may be able to coordinate.

Alabama

Contact: Garvin Wattuhewa
Address: Alabama School for Math and Science
1255 Dauphin Street
Mobile, AL 36604
Phone: (251) 441-2174
Fax: (251) 441-2154
Email: gwatt@asms.net
Competition: HFC

California

Contact: Ronald Lewis, II
Address: NOBCChE San Diego
13838 Freeport Road
San Diego, CA 92129
Competition: HFC
Area: San Diego County

Colorado

Contact: Linda Lung
Address: [National Renewable Energy Laboratory](#) (NREL)
1617 Cole Blvd. MS 1713
Golden, CO 80401
Phone: (303) 275-3044
Fax: (303) 275-3076
E-mail: linda_lung@nrel.gov
Competition: JSS and HFC

Connecticut

Contact: Jeff Bechard
Phone: (860) 225-6395

E-Mail: jkbechard@aol.com

Competition: JSS

Contact: Edmund Smith

Address: University of Connecticut

166 Storrs Road

Mansfield, CT 06250

Phone: (860) 450-1015

Email: esmith18b@sbcglobal.net

Competition: HFC

Area: Entire States of Connecticut, Massachusetts and Rhode Island

Delaware

Contact: Charlie Smisson or Susanne Sebastian

Address: Department of Administrative Services

149 Transportation Circle

Division of Facilities Management

Dover, DE 19901

Phone: (302) 735-3480

E-Mail: charlie.smisson@state.de.us or ssebastian@state.de.us

Competition: JSS

Florida

Contact: Susan Schleith

Address: Florida Solar Energy Center

1679 Clearlake Road

Cocoa, FL 32922

Phone: (321) 638-1017

Fax: (321) 638-1010

E-mail: susan@fsec.ucf.edu

Website: www.fsec.ucf.edu

Competition: JSS

Area: Entire States of Florida and Georgia

Contact: Penny Hall

Address: Florida Solar Energy Center

1679 Clearlake Road

Cocoa, FL 32922

Phone: (321) 638-1018

E-mail: penny@fsec.ucf.edu

Website: www.fsec.ucf.edu

Competition: HFC

Area: Entire States of Florida and Georgia

Idaho

Contact: Kaye Kamp

Address: Post Falls Middle School

P.O. Box 40 Post Falls

ID 83854

Phone: (520) 743-7755

Fax: (520) 743-3967

E-mail: kkamp@icehouse.net

Competition: HFC
Area: Idaho and Washington

Illinois

Contact: Lou Harnisch
Address: Argonne National Laboratory
9700 S. Cass Ave., Bldg. 223 RM M119
Argonne, IL 60439
Phone: (630) 252-6925
E-mail: lharnisch@dep.anl.gov
Competition: JSS and HFC

Indiana

Contact: Ben Zwissler
Address: Indiana Section of the Society of Automotive Engineers (SAE)
c/o Cummins Inc.
Box 3005, Mail Code C-7004
Columbus, IN 47202-3005
Phone: (812) 377-4926
E-mail: Benjamin.J.Zwissler@Cummins.com
Competition: JSS

Iowa

Contact: Steve Karsjen
Address: Ames Laboratory
111 TASF
Ames, IA 50011
Phone: (515) 294-5643
Fax: (515) 294-3226
E-mail: karsjen@ameslab.gov
Website: www.ameslab.gov/community/scibowl.html
Competition: HFC

Contact: Bob Saunders
Address: BCIG Middle School
600 Chestnut St.
Battle Creek, IA 51006
Phone: (712) 365-4354
Fax: (712) 365-4357
E-mail: saunders@pionet.net
Competition: JSS

Contact: Hector Ibarra
Address: West Branch Middle School
Oliphant and Orange
West Branch, IA 52358
Phone: (319) 643-5324
Fax: (319) 337-3590
Competition: JSS

Contact: Pat Higby, Energy Educator
Address: Center for Energy & Environmental Education (CEEE)

University of Northern Iowa
Cedar Falls, Iowa 50614-0293
Phone: (319) 273-6012
Fax: (319) 273-7140
E-mail: higby@uni.edu
Competition: JSS

Maine

Contact: Peter Zack
Address: [Maine Energy Education Program](#)
P.O. Box 728
Parsonsfield, ME 04047
Phone: (207) 625-7833 or (207) 625-3605
E-mail: meep@psouth.net
Competition: JSS

Maryland

Contact: Gloria Shivers
Address:
Patriots Technology Training Center
5800 Martin Luther King Jr. Highway
Seat Pleasant, MD 20743
Phone: (301) 925-9350
Fax: (301) 925-9352
E-mail: gloriashivers@hotmail.com
Website: <http://www.patriots-ttc.org>
Competition: HFC

Massachusetts

Contact: Cynthia Grippaldi
Phone: (413) 445-4556 x25
E-mail: cynthiag@cetonline.org
Competition: JSS
Area: Berkshire – Hudson (W-MA, E-NY, S-VT)

Contacts: MaryAnn Berselli, School of Engineering, Western New England
Dr. Richard B. Mindek, Jr., Western New England College
Phone: MaryAnn (413) 782-1272
Dr. Mindek, Jr. (413) 796-2215;
E-mail: mbersell@wnec.edu
E-mail: hkv@solarwave.com
Competition: JSS
Area: West-Central MA

Contact: Megan Amsler
Address: Cape Island Self Reliance Corporation
Phone: (508) 457-7679
E-mail: megan@reliance.org
Competition: JSS
Area: Cape & Islands, MA

Contact: Henry K. Vandermark

Address: Boston Area Solar Energy Assn.
P.O. Box 1017
W. Somerville, MA 02144-1017
Phone: (617) 242-2150
Fax: (617) 242-2006
Competition: JSS
Area: Eastern MA

Contacts: Susan Reyes
Address: [Northeast Sustainable Energy Assn.](#)
50 Miles Street
Greenfield, MA 01301
Phone: (413)774-6051 x27
E-mail: sreyes@nesea.org
Competition: JSS and HFC
Area: Northeast Region

Michigan

Contact: Keith B. Williams
Address: NOBCCHE – Midwest: Wayne State University
410 W. Warren Street
Detroit, MI 48202
Phone: (313) 577-0278
Fax: (313) 577-2099
E-mail: kbw@chem.wayne.edu
Competition: HFC
Area: Any Teams Associated with Midwest NOBCCHE

Montana

Contact: Rick Jones
Address: Billings Clinical Research Center
Billings, MT
Phone: (406) 259-2427
E-mail: rmjones@metnet.mt.gov
Competition: HFC
Area: Montana and Wyoming

New Hampshire

Contact: Doug Van Citters
E-mail: douglas.w.vancitters@dartmouth.edu
Competition: JSS
Area: Upper Connecticut River Valley (Vermont and New Hampshire)

Contact: Nancy Gamble and Suzie Spikol
Phone: Susan: (603) 525-3394
E-mail: Nancy: nfgamble@abian.com
Susan: spikol@harriscenter.org
Competition: JSS
Area: Monadnock Region

New Jersey

Contact: Cindy Reuther

Address: TransOptions
2 Ridgedale Ave. Suite 200
Cedar Knolls, NJ 07927
Phone: (973) 267-7600
Fax: (973) 267-6209
E-mail: creuther@TransOptions.org
Competition: JSS
Area: Sussex County, Morris County, and New Jersey Inter-County Final

Contact: Craig Messmer
Phone: (201) 833-9600
E-mail: solarcar@tccsnj.org
Competition: JSS
Area: Bergen County

Contact: Susan Cooper
E-mail: scooper@warrentboe.org
Competition: JSS
Area: Somerset County

Contact: Ed Ronk
E-mail: eronk@metboe.k12.nj.us
Competition: JSS
Area: Middlesex County

Contact: Chris Ritter
Address: Princeton Plasma Physics laboratory
P.O. Box 451, MS-40
Princeton, NJ 08543
Phone: (606) 243-2106
Fax: (609) 243-2751
Email: critter@pppl.gov
Competition: HFC
Area: State of New Jersey and Eastern Pennsylvania

New York

Contact: Catherine Osiecki
Address: Brookhaven National Laboratory
P.O. Box 5000
14 Brookhaven Avenue, Bldg. 438
Upton, NY 11973
Phone: (631) 344-3054
(631) 344-5832
Email: cathyo@bnl.gov
Website: www.bnl.gov/education
Competition: HFC
Area: Long Island, NY

Contact: Anthony Reed
Address: KAPL, Inc.
PO Box 1072
Schenectady, New York 12308
Phone: (518) 884-1256

Fax: (518) 884-3314
Email: anthony.r.reed@lmco.com
Competition: HFC
Area: Upstate New York

Contact: William J. Rock
Phone: (914) 277-3399 x650
E-mail: WJRVC@aol.com
Area: Lower Hudson

Contact: Kenneth Welton
Address: Buffalo Museum of Science
1020 Humboldt Parkway
Buffalo, NY 14211-1293
Phone: (716) 686-0150
Email: buffsciencebowl@yahoo.com
Website: www.buffalomuseumofscience.org
Competition: HFC
Area: Western New York

Contact: Carl Berger or Kenneth Welton
Phone: Carl Berger – (716) 655-1809
Kenneth Welton – (716) 689-0150
E-mail: jssbuffalo@yahoo.com; welton@ecc.edu
Webpage: www.geocities.com/jssbuffalo
Competition: JSS
Area: Buffalo Area

Contact: Bob Walters
Address: DeWitt Middle School
560 Warren Road
Ithaca, NY 14850
Phone: (607) 257-2527 or (607) 277-5668
E-mail: bwalters@twcny.rr.com
Website: www.icsd.k12.ny.us/dewitt/teched/competitions.html
Competition: JSS
Area: Southern Fingers Lake Area

North Carolina

Contact: Jayne Howard
Address: Students Fueling the Future
3821 Timber Stream Drive
Southport, NC 28461
Phone: (910) 454-4268
Fax: (910) 454-4125
Email: Wefuelthefuture@aol.com
Website: www.studentsfuelingthefuture.org
Competition: HFC

Contact: Jennifer Whitley
Address: Carolina Electric Vehicle Coalition, Inc.
P.O. Box 37807

Raleigh, NC 27627
Phone: (919) 818-2377
E-mail: smarttchallenge@gmail.com
Competition: JSS

Contact: Karee Mackey
Address: Appalachian Regional Initiative for Sustainable Energy (ARISE)
971 West Kings Street
Boone, NC 28607
Phone: 828 264-3061
Fax: 828 264-3067
E-mail: karee_mackey@ncsu.edu
Web site: (ARISE)
Competition: JSS

Oregon

Contacts: John M. Bezelj, Al Hughes or Pat Lyon
Address: Eugene School District 4J
Phone: (541) 687-3526
Fax: (541) 687-3689
E-mail: John M. Bezelj Bezelj@4j.lane.edu
Pat Lyon lyon@4j.lane.edu
Al Hughes hughes_al@4j.lane.edu
Website: http://cartt.4j.lane.edu/solar_challenge/index.htm
Competition: JSS

Pennsylvania

Contact: Lisa Rose Bryant
Address: Philadelphia Solar Energy Association
C/O 343 E. Wynnewood Road,
Merion, PA 19066
Phone: (610) 667-0412
E-mail: rose-bryant@erols.com
Competition: JSS

Contact: Rich Gebrosky
Address: Carson Middle School
200 Hillvue Lane
Pittsburgh, PA 15237
Phone: (412) 369-5561
Email: rgebrosky@northallegheny.org
Competition: JSS
Area: Western PA and Eastern OH

Rhode Island

Contact: Bekah Greenwald
Phone: (401) 228-7930
E-mail: bekah@apeiron.org
Competition: JSS

Tennessee

Contact: Michael Graham

Address: Clinton Middle School
110 North Hicks Street
Clinton, TN 37716
Phone: (865) 457-3451
Fax: (865) 457-3389
Competition: JSS

Texas

Contact: Robert Blount, Jr.
Address: The MITRE Corporation
13450 Sunnyview Trails
San Antonio, TX 78253
Phone: (210) 675-9640
Fax: (210) 675-1941
E-mail: bb@mitre.org
Website: www.txses.org/tjss/Index.htm?sessionid=
Competition: HFC and JSS

Contact: Albert Aguirre
Address: University of Texas – Pan American
1201 W. University Drive, ITT Building
Edinburg, TX 78541
Phone: (956) 460-8127
Email: aaquirre3@panam.edu
Competition: HFC

Contact: Debra Halliday
Address: BWXT Pantex
P.O. Box 30020
Amarillo, TX 79120-0020
Phone: (806) 477-6035
Email: dhalliday@pantex.com
Competition: HFC
Area: Region 16 School Area

Vermont

Contact: Nancy Pejouhy
Address: Woodstock Union Middle School
Rt. 4 West
Woodstock, VT 05091
Phone: (802) 457-1330
Fax: (802) 457-5048
Email: nancypj2@aol.com
Competition: HFC
Area: Entire States of Vermont, New Hampshire and Maine

Contact: Mike Thomas
Phone: (802) 878-2762 x5766
E-mail: thomasm@wsdvt.org
Competition: JSS

Virgin Islands

Contact: Bevan R. Smith Jr.
Program Administrator
Address: Virgin Islands Energy Office
#200 Strand St., Fsted
Virgin Island, St. Croix 00840
Phone: (340) 772-2616
Fax: (340) 772-0063
Website: <http://www.vienergy.org/>
Competition: JSS

Virginia

Contact: Bee Schnell
Address: Science Museum of Virginia
2500 West Broad Street
Richmond, VA 23220
Phone: (804) 864-1421
Fax: (804) 864-1560
Competition: JSS

Washington

Contact: Rick Butchart
Address: Chimacum School District No. 49
17 White Rock Lane
Port Ludlow, WA 98365
Fax: (360) 697-7606
E-mail: rick.butchart@eds.com
Competition: JSS

Washington D. C.

Contact: Charlie Garlow
Address: Electric Vehicle Association of Greater DC
Phone: (202) 564-1088
Fax: (202) 564-0068
E-mail: garlow.charlie@epamail.epa.gov
Competition: JSS

Wisconsin

Contact: Charlie Knox
Address: Southwest Tech.
1800 Bronson Blvd.
Fennimore, WI 53809
Phone: (608) 822-3262 ext. 2111
Fax: (608) 822-6019
E-mail: Charlie Knox
Competition: JSS