

National Spatial Data Infrastructure 2002 Cooperative Agreements Program (CAP) Project Contact Information

The National Spatial Data Infrastructure (NSDI) represents a broad consortium of government agencies and non-government organizations that work together to promote more cost-effective production, ready availability, and greater utilization of geospatial data across a wide range of disciplines. The NSDI Cooperative Agreement Program (CAP) was established by the Federal Geographic Data Committee (FGDC) to help form partnerships among organizations to implement the NSDI. Since 1994 the FGDC has provided funding and assistance to over 400 organizations implementing the NSDI. This year's program provided approximately \$386,000 to 29 organizations in four categories. The program's goal is to encourage resource-sharing projects through the use of technology, networking, and more efficient inter-organizational coordination.

For further information see the FGDC website at http://www.fgdc.gov; contact the FGDC Secretariat, c/o U.S. Geological Survey, 590 National Center, Reston, VA 20192; telephone 703-648-5513; fax 703-648-5755; or email dpainter@fgdc.gov.

Category 1: Metadata Implementation Assistance Projects

Creating data about geospatial data (metadata) is an important first step in implementing the NSDI. These projects focus on acquiring the knowledge and experience to create metadata for clearinghouse discovery. Maximum award \$6,000.

California

County of Santa Clara

Office of the CIO
1555 Berger Drive
San Jose, CA 95112
Priya Tallam
408.918.7002
priya.tallam@isd.co.santa-clara.ca.us
Key staff: Janet Shyr
Collaborators: City of San Jose, Santa Clara Valley Water
District.

Point Reyes National Seashore

Geographic Information Systems Branch 1 Bear Valley Road Point Reyes Station, CA 94956 David Schirokauer 415.464.5199

dave schirokauer@nps.gov

Key staff: Pam van der Leeden

Collaborators: Golden Gate National Recreation Area, Marin Agricultural Land Trust, Fire Safe Marin, Point

Reyes Bird Observatory.

Website: www.nps.gov/gis/available data.htm

County of Ventura

Public Works Agency 800 South Victoria Avenue Mail Stop 1670 Ventura, CA 93009 Dawn Robbins 805.477.7162

dawn.robbins@mail.co.ventura.ca.us

Key staff: Nancy Settle

Collaborator: CERES Clearinghouse Node

Website: www.countyofventura.org

Colorado

Mesa Verde National Park

P.O.Box 8

Mesa Verde National Park, CO 81330

Allan Loy 970.529.5067

allan_loy@nps.gov Key staff: Theresa Elv

Collaborator: NPS Intermountain GIS Support Office.

Website: www.nps.gov/gis

District of Columbia

World Resources Institute

10 G Street NE Washington, DC 20002 Johnathan Kool 202.729.7782

Key staff: Christian Layke

kool@wri.org

Florida

Martin County Board of Commissioners

Information Technology Services/GIS 2401 SE Monterey Road Stuart, FL 34996 Heather Kostura 561.221.1309 Key staff: Kevin Kryzda, Brian Kincaid hkostura@martin.fl.us

East Central Florida Regional Planning Council (ECFRPC)

631 North Wymore Road, Suite 100 Maitland, FL 32751 Mark Sievers 407.623.1075

sievers@ecfrpc.org

Key staff: Dawn Bisplinghoff, Albert Hill, Barbara Griffiths

Collaborator: Florida Dept. of Transportation

Website: cfgis.org

Iowa

Muscatine Area Geographic Information Consortium (MAGIC)

Muscatine Power and Water 3205 Cedar Street
Muscatine, IA 52761
Mark Warren 563.262.3328
mwarren@mpw.org

Website: www.emapsplus.com

Maine

Penobscot Nation

Department of Natural Resources 6 River Road Indian Island Old Town, ME 04468 Binke Wang 207.827.7776 bkwang@penobscotnation.org

Key staff: John Banks

North Carolina

The Project for Appalachian Community and Environment

574 Elderberry Lane West Jefferson, NC 28694 Ron Hancock 336.973.8905 email@the-pace.org Key staff: Eric Woolridge

Collaborator: Appalachian Voices

New York

St. Regis Mohawk Tribe

Environment Division/GIS Program 412 State Route 37 Akwesasne, NY 13655 Aimee Benedict 518.358.5937 earth@northnet.org Key staff: Ken Jock

Website: www.nysgis.state.ny.us

Ohio

Institute for Local Government Administration and Rural Development (ILGARD)

Ohio University Building 22, The Ridges Athens, OH 45701 David Simon 740.597.2506 simon@ilgard.ohiou.edu

Key staff: Darren Cohen

Collaborator: The Ohio Geographically Referenced

Information Program (OGRIP)

Website: www.state.oh.us/das/dcs/gis/index.html

Oregon

Lane Council of Governments

Local Government Service Division 99 East Broadway, Suite 400 Eugene, OR 97401 Cress A. Bates 541.682.4391 cbates@lane.cog.or.us Key staff: Eric Brandt, Bob DenOuden Collaborators: City of Eugene Engineering, City of

Springfield Public Works, Eugene Water & Electric Board,

Lane County Public Works

Puerto Rico

Office of Management and Budget

Calle Cruz 254 PO Box 9023228 San Juan, PR 00902-3228 Ivan Santiago 787.725.9420

isantiago@ogp.gobierno.pr

Key staff: Bennett Diaz, Daniel Biaz-Torres Collaborators: Planning Board, Permits & Regulations Administration, Dept. of Natural Resources & Environment, Environmental Quality Board, Solid Waste Authority, Dept. of Health, Office of Historic Preservation, Dept. of Transportation & Public Works, Electric Power Authority, Water and Sewers Authority, Public Buildings Authority, Housing Dept., Economic Development Dept., Police Dept., Office of Emergency Management, Land Administration, Center for Municipal Tax Revenues Websites: prs01sq1.gobierno.pr and www.gobierno.pr

Rhode Island

Rhode Island Water Resources Board

100 North Main Street

Providence, RI 02903 Connie McGreavy 401.222.5731

cmcgreav@wrb.state.ri.us

Key staff: Steve Kut

Collaborators: Rhode Island Dept. of Transportation, Rhode Island Dept. of Administration.

Texas

City of Fort Worth

IT Solutions 1000 Throckmorton Fort Worth, TX 76102 Randy Hunt 817.871.8239 Randy.Hunt@ci.fort-worth.tx.us Key staff: Leonard MacKenzie

Virginia

County of Albemarle

Department of Planning and Community Development 401 McIntire Road Charlottesville, VA 22902 Damon Pettitt 434.296.5823 dpettitt@albemarle.org

Collaborator: Virginia Geographic Information Network Website: vagis.state.va.us/documents/index.html

Category 2: Metadata Trainer Assistance

Understanding the metadata standard, and how to apply it to one's data is a difficult first step in implementing data discovery through the clearinghouse. These metadata trainer projects provide metadata training to other organizations that need it. See the FGDC Metadata webpage for information on training sessions. Maximum award \$20,000.

Center for Biological Informatics

U.S. Geological Survey PO Box 25046 MS 302 Denver, CO 80225 Jennifer Gaines 303.202.4260

Jennifer gaines@usgs.gov

Collaborating trainers: John Bocchino, New Jersey Dept. of Environmental Protection; Nina Savar, Northeastern Illinois Planning Commission; Helena Schaefer, USGS, National Wetlands Research Center, Lafayette, LA; Theresa Ely,

National Park Service, Lakewood, CO; Anne O'Donnell-Ball, NOAA-Coastal Service Center, Charleston, SC.

Website: http://www.nbii.gov

Center for International Earth Science Information Network (CIESIN)

Columbia University 61 Route 9W PO Box 1000 Palisades, NY 10956 Dr. Robert Chen

845.365.8952

bchen@ciesin.columbia.edu

Key staff: John Scialdone, Greg Yetman. Websites: www.ciesin.columbia.edu & sedac.ciesin.columbia.edu

NOAA Coastal Services Center

Coastal Information Services 2234 South Hobson Avenue Charleston, SC 29405 Cindy Fowler 843.740.1249 cindy.fowler@noaa.gov

Key staff: Darcee Killpack Website: www.csc.noaa.gov

University of Idaho Library

Box 442353

Moscow, ID 83844-2353

Lily Wai 208.885.6344 lwai@uidaho.edu

Key staff: Bruce Godfrey Website: <u>inside.uidaho.edu</u>

Land Management Information Center (LMIC)

Minnesota Planning 658 Cedar Street, Room 300 St. Paul, MN Christopher Cialek 651.297.2488 chris.cialek@state.mn.us

Key staff: Nancy Rader, Susanne Maeder Website: www.lmic.state.mn.us/chouse

Category 3: Clearinghouse Integration with OpenGIS Services

These projects will extend NSDI Clearinghouse nodes with OpenGIS Consortium compliant Web Map or Web Feature software. This permits linking to and viewing geospatial data from metadata in the clearinghouse utilizing embedded URL map requests. Maximum award \$20,000.

Intergraph Corporation

One Madison Industrial Park Huntsville, AL 35894-0001 Melvin (Chip) W. Carr III 703.264.5673

mwcarr@ingr.com

Collaborators: Dr. Trevor Harris, West Virginia GIS Technical Center; Dr. Raul Ramirez, Ohio State University Center for Mapping; Patricia Mims, Laser-Scan, Inc.

Website: www.intergraph.com

Center for Advanced Spatial Technologies

University of Arkansas 12 Ozark Hall Fayetteville, AR 72701 Shane Covington 479.575.4074

scoving@cast.uark.edu

Key staff: Dr. W. Fredrick Limp, Debbie Harmon.
Collaborators: Oracle Corporation, ESRI, Western Arkansas
Planning and Development District Inc., Arkansas State
Geographic Information Office-Dept. of Information
Systems, Arkansas State Land Information Board
Website: http://www.cast.uark.edu/index.html

University of Delaware

Research & Data Management Services IT-User Services 002A Smith Hall Newark, DE 19716 Richard S. Sacher 302.831.1466

dsacher@udel.edu

Collaborators: Delaware Geological Survey; Delaware

Geographic Data Committee.

Website: www.nsdi.udel.edu

Center for Geographic Information Sciences

Towson University 8000 York Road Towson, MD 21252-0001 David Sides 410.704.5291 dsides@towson.edu

Collaborators: Maryland State Geographic Information Committee, Maryland Department of Natural Resources.

Website: cgis.towson.edu

Vision for New York, Inc.

377 Broadway, 11th Floor New York, NY 10013 Rob Hranac 212,219,6006

robhranac@vfny.org

Collaborator: Columbia University-CIESIN

Website: www.vfny.org

Wyoming Geographic Information Science

Center (WyGISC) PO Box 4008 University of Wyoming Laramie, WY 82071-4008

Jim Oakleaf 307.766.2760 joakleaf@uwyo.edu Collaborators: Wyoming Natural Diversity Database,
Wyoming State Geological Survey, Wyoming Geographic
Information Advisory Council.
Website: www.wygisc.uwyo.edu

Category 4: Canadian/U.S. Spatial Data Infrastructure Project

Lake Ontario-St Lawrence River Framework Data Project. This project will develop a geospatial data framework essential for research, management and business operations in the Great Lakes region of New York, Quebec and Ontario. The project will initiate integration, storage, maintenance and accessibility to framework data layers. The project organization will allow for new and different participants, data types, geographic areas and data uses, and can be a model for other collaborative efforts.

The Federal Geographic Data Committee and GeoConnections Canada are jointly funding this project. Canada. GeoConnections (www.geoconnections.org) is developing the Canadian Geospatial Data Infrastructure (CGDI). U.S. award \$74,622. Canadian award \$99,702.

U.S. Lead:

Great Lakes Hydraulics and Hydrology Office

Engineering and Technical Services
U.S. Army Corps of Engineers, Detroit District
477 Michigan Avenue
Detroit, Michigan
Roger Gauthier
313.226.8054
roger.l.Gauthier@Ire02.usace.army.mil

Key staff: Julie Wagemakers, Jeffrey L. Ehman Collaborating organizations: International Joint Commission, Great Lakes Commission, Pangaea Information Technologies

Canadian Lead:

Water Issues Division, MSC-OR

Meterological Services of Canada Environment Canada 867 Lakeshore Road Burlington, Ontario L7R 4A6 Wendy Leger 905.336.4949

wendy.leger@ec.gc.ca

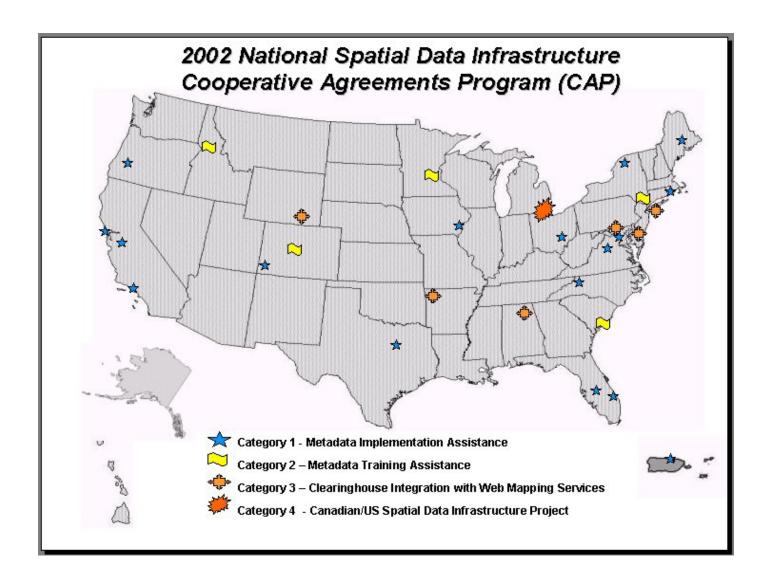
Key staff: Ian Gillespie, Andre Plante, Mike Robertson,

PeterJ. Zuzek, Christian J. Stewart.

Websites: www.ec.gc.ca,

huron.lre.usace.army.mil/hmpghh.thml, wwwijc.org,

www.glc.org, www.gangaeatech.com



For more Information on NSDI Initiatives visit the FGDC website at www.fgdc.gov or contact:

Cooperative Agreements Program:

David Painter, dpainter@fgdc.gov

Metadata:

Sharon Shin, sharon_shin@fgdc.gov

Clearinghouse:

Doug Nebert, ddnebert@fgdc.gov

Framework:

Milo Robinson, mrobinson@fgdc.gov

The 2003 CAP Program

The 2003 NSDI Cooperative Agreements Program (CAP) will be announced Fall 2002 with awards the Spring 2003. The CAP program announcement, description, application information and materials will be online at the FGDC website. Watch the FGDC website and "CAP/Funding" webpage for the upcoming 2003 program.

http://www.fgdc.gov