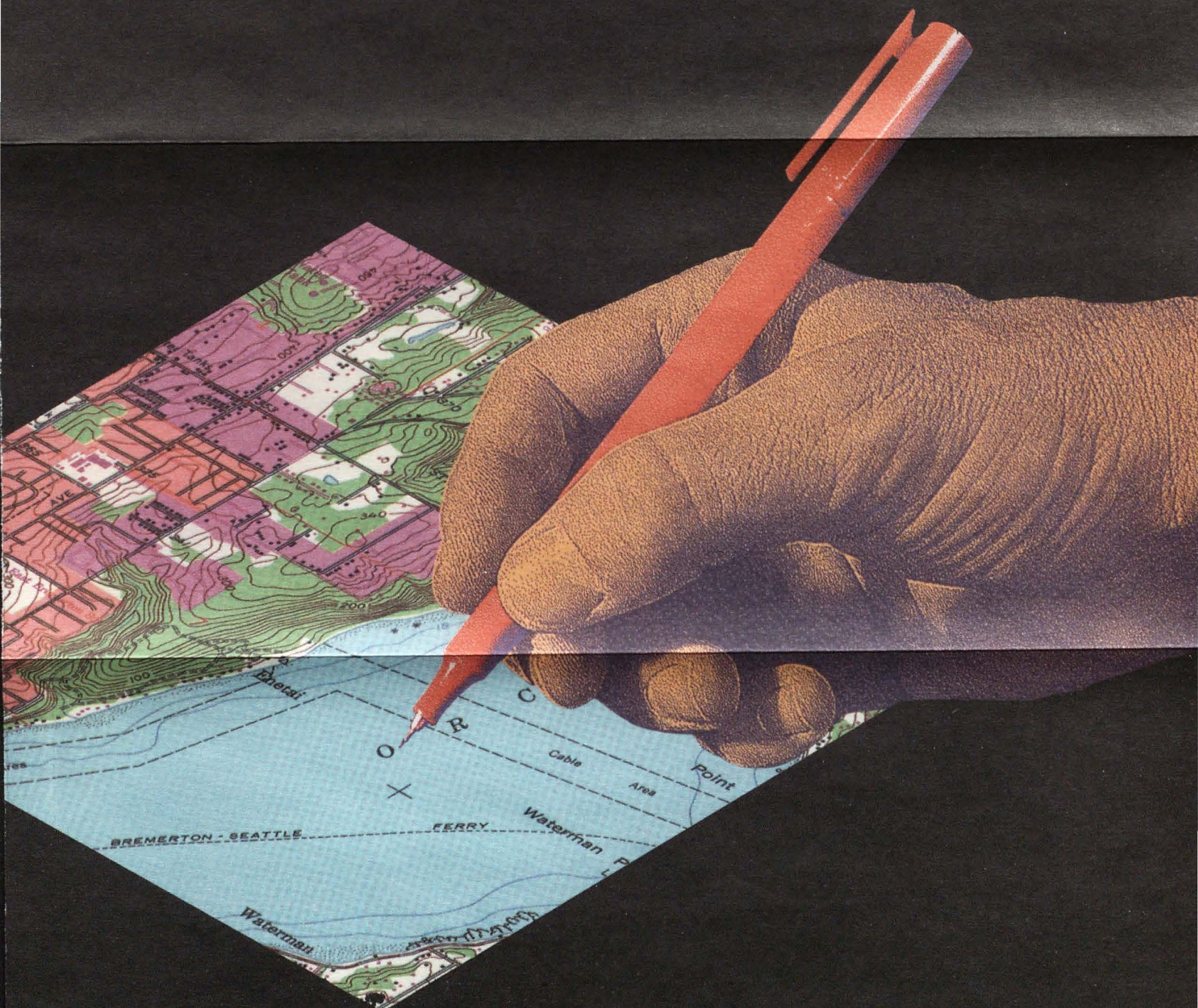




Earth Science Corps



VOLUNTEERS WANTED

for the U.S. Geological Survey Earth Science Corps

Join the Earth Science Corps Map Annotation Project

- Be responsible for providing map updates for your local area
- Help promote the National Mapping Program in your community
- Have a chance to become involved in various scientific studies
- Combine your recreational interests with volunteer service
- Work with U.S. Geological Survey maps in the field
- Gain work experience toward future employment
- Earn academic credit through internships arranged between students and schools
- Be part of the Federal Volunteer network—citizens who make a difference



The Earth Science Corps consists of private citizens who devote some of their time to provide science information to the Federal Government. Members may be invited to participate in projects within mutually determined work areas. In a few cases, they may be invited to work in other areas with expenses paid.

To obtain application forms or more information:

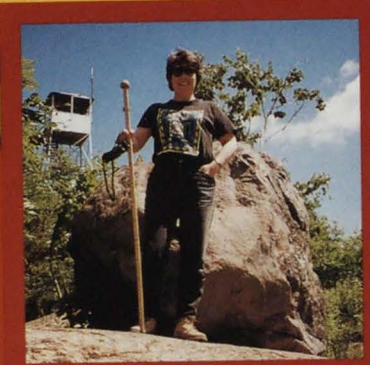
Write to Earth Science Corps, MS 513, U. S. Geological Survey, Reston, Virginia 20192, send an e-mail message to escorps@usgs.gov, or call toll free (800) 254-8040.

Earth Science Corps

U.S. Geological Survey



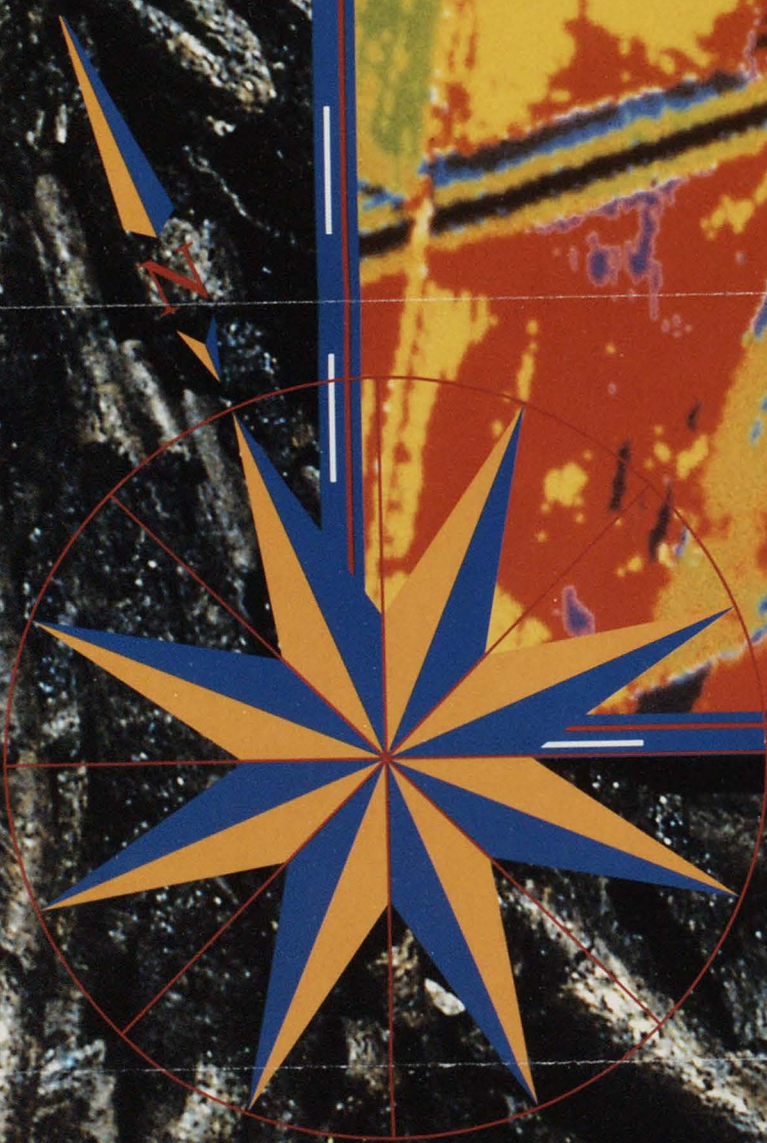
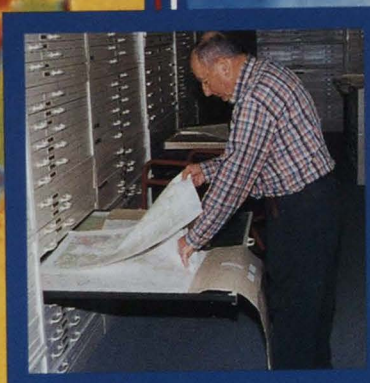
Trail location and verification
in New York.



Bench mark recovery in Illinois.



Maintaining the
National Mapping Program
historical map file.



U.S. Department of the Interior
U.S. Geological Survey

Substitute Form 9-2080
(July 1997)

Individual Volunteer Services Agreement

1a. Name of Volunteer (print or type)

1b. Social Security Number

1c. Date of Birth (Month/Day/Year)

1d. Current Street Address

Apt./Suite

City

State

Zip Code

1e. Home Telephone No. (include area code)

2a. Person to Notify in an Emergency

2b. Relationship to Volunteer

2c. Address (include zip code)

2d. Telephone No. (include area code)

3. Agreement by Volunteer:

I offer and agree to perform the services described below without compensation to assist the U.S. Geological Survey (USGS), in accord with the following understandings:

- I will contribute my services from _____ (date) to approximately _____ (date).
- This volunteer service will not confer on me the status of a Federal employee; however, while acting within the scope of this Agreement, I am covered under the provisions of the:
 - Federal Tort Claims Act, which protects a Federal employee from liability for injury or damage to others while the employee is acting within the scope of his or her duties, and
 - Federal Employees Compensation Act, which authorizes compensation for work-related injury.
- If I am less than 18 years old, my parent or guardian consents to this Agreement by signature below.
- I understand the health and physical conditions requirements for performing the services described in item 4 below, and certify that I know of no physical condition or limitation that may adversely affect my ability to perform these services.
- Either I or the USGS may terminate this Agreement at any time by notifying the other party in writing.
- Because volunteers are not Federal employees, their volunteer service will not be creditable for leave accrual, retirement, or other benefit purposes if they later accept a Federal appointment.

☐ Signature of Volunteer

☐ Date

☐ Signature of Parent or Guardian (if volunteer is under 18)

☐ Date

Privacy Act Statement

The following information is provided to comply with the Privacy Act of 1974 (5 U.S.C. 552a): 5 U.S.C. 301 authorizes collection of information requested on this form, and Executive Order 9397 authorizes use of social security numbers to identify individual personnel records. The personal data will be used when emergency contact is necessary. Furnishing this information, including the social security number, is voluntary, but failure to provide may result in nonacceptance as a volunteer.

U.S. Geological Survey
Earth Science Corps

Volunteer Information Sheet

Name

Address

Telephone(s):

Number

Hours when usually there

Home:

Office:

Telefax:

Other:

E-mail:

Education level/degrees earned:

T-shirt size

Please briefly describe your experiences with the following:

- ☐ Use of USGS maps
- ☐ Knowledge of other maps and charts
- ☐ Surveying
- ☐ Aerial photointerpretation
- ☐ Remote sensing applications
- ☐ Geology
- ☐ Hydrology

I wish to be responsible for gathering mapping information for the following quadrangle(s) or the area bounded by (provide a description of the area):

☐ First choice:

☐ Second choice:

☐ Third choice:

Signature

Date

Fold poster photocopied form on this line; Right side of page

Fold poster photocopied form on this line; Left side of page

U.S. Geological Survey
(USGS)

The USGS was established on March 3, 1879, to provide "classification of the public lands and examination of the geological structure, mineral resources, and products of the national domain." Today, the USGS provides geologic, topographic, and hydrologic information that contributes to the wise management of the Nation's natural resources and that promotes the health, safety, and well-being of the public. The commitment to providing accurate and impartial information to all underscores the continued dedication to "Earth Science in the Public Service."

Locating Public Land
Survey System section
corners in Wyoming.



Assisting with technical support.

USGS Earth Science Corps

The Earth Science Corps volunteers with interest, knowledge, and skill in earth science research, technology, and application can assist the USGS in gathering and updating geographic, geological, and hydrological information across the country. The hours served may be applied to academic credit through arrangements between students and the school. USGS will certify the hours worked. Not only can Earth Science Field Corps members make valuable contributions to the understanding of our environment, but they will have the opportunity to enhance their scientific and technical abilities and develop analytical, problem-solving, team-building, and communication skills.



Ordering maps for use by Earth Science Corps field volunteers.

Volunteer for Science Program

The U.S. Geological Survey's Volunteer for Science Program allows individuals of all ages and from every walk of life to share in some of the exciting research and analysis, technical development, information updates, and administrative tasks that are essential to our mission. Volunteers work beside scientists, technicians, and other professionals engaged in ongoing work in modern offices, state-of-the-art laboratories, or various field locations.

Earth Science Corps members may
gain experience in such fields as:

biology	geographics
cartography	hydrology
computer science	library science
data communications	mathematics
environmental education	oceanography
geochemistry	remote sensing
geography	statistics
geology	surveying

Earth Science Corps
Map Annotation Project

The largest component of the Earth Science Corps is the map annotation project. Members help identify potential map updates by verifying map features in the field. The work includes names and boundary research as well as visual surveys of the assigned area. Members usually work independently, but may occasionally be invited to work with USGS employees or partner organizations. Because volunteers provide their own transportation, assignments usually are close to their homes or another frequented location.



Map annotation in Colorado.



USGS Earth Science Corps
A part of the USGS
Volunteer for Science Program
1997

Age requirements

Earth Science Corps field volunteers must be at least seventeen years of age or must provide an adult partner. Members under eighteen years of age must have written parental approval.

How to apply

Complete the above forms.

Mail them to:

Earth Science Corps
MS 513
US Geological Survey
Reston, VA 20192

For more information

Write to the address at the left, call (800) 254-8040, or send E-mail to escorps@usgs.gov.

Fax number: 703-648-6265

Local Northern Virginia telephone: 703-648-5421