GIS Data on the Web

A quick look at some GIS data sources available to you.

Gregory S. Breuer-Missouri Spatial Data Information Service

This site updated 11-3-99

.

SURVIVE THE MILLENNIUM BUG

SURVIVAL

ALL THERE IS TO KNOW ABOUT Y2K

- Protect your computer -
http://www.year2000.com/
http://www.imsisoft.com/year2000/

WE'D LIKE TO SEE YOU HERE ON JANUARY 1ST, 2000
WITH A BIG SMILE ON YOUR FACE!!!!

.

DREAMS OF THE GREAT EARTH CHANGES

.

TRANSLATE THIS SITE TO OTHER LANGUAGES HERE

LINK TO THE WORLD CLOCKS

WORLD TIME CONVERSION TO UTC

MEET YOUR WEB PAGE AUTHORS

Dee and Joe
10-23-99
Celebrating the wedding of Joe's Son T.J.

LEARN WHAT POSITIVE CO-CREATION IS
AND HOW TO WORK WITH IT TO CREATE YOUR OWN REALITY

ALL NEW SETH LINKS

HEAR JOE DISCUSS DREAMS OF SPIDERS ON DAVID OATES INTERNET RADIO SHOW
DAVID DOES REVERSE SPEECH ON SOME FAMOUS PERSONALITIES TOO

DREAMS OF SPIDERS

HEAR DEE AND JOE
INTERVIEWED ON EXTRAORDINARY NEWS NETWORK

.

HUMANITY ON THE POLLEN PATH

Read about Joe Mason's experiences of dreams and amazing coincidences that reveal the nature of humanity's path. Joe's research involves crop circles, giant ground markings, the 11:11 coincidences, other strange phenomenon, and universal myths/religions, making it clear that humanity has been on an ascending path that corresponds to the chakra levels of the spiritual body of mankind.

We are nearing a leap to the heart chakra level of consciousness evolution en masse. The ongoing research explains the connections to the great Grand Cross alignment and solar eclipse on August 11, 1999, at 11:11 a.m.

COINCIDENCE AND 11:11

11:11 EXPERIENCES ON 8-11-99

VISION OF 11:11

THE TREE OF LIFE CROP CIRCLE FORMATION

THE MENORAH CROP CIRCLE FORMATION

.

DISCLAIMER

TIME'S UP!!!!!!

EARTHCHANGES NEWS
UPDATED DAILY

ALIEN AND UFO NEWS

WORLDNET DAILY NEWS
(Here you will see the news that your local media will skip over)

The Global Connector:
News and Search Interface

DEATHSTAR - A PROPHECY
11-2-99

DREAM OF A BOMB

10-30-99

THE BIBLICAL TIMELINE OF THE EARTHCHANGES
BY STAN AND HOLLY DEYO

THEBES
RAMESSES III
THE LAST GREAT PHARAOH
CONNECTING THE BIBLICAL AND EGYPTIAN TIMELINES

THE BERMUDA TRIANGLE
AN ATLANTIS CONNECTION?

Two Streams of Future Probability

A PROPHECY OF FIRE

Pastor Juan Paul's Predictions

UFO REPORTS

DOWNLOADABLE AND PRINTABLE TEXT FILES
650 SITES, WITH MULTIPLE PAGES
YOU'LL NEED A BIG HARDDRIVE OR A FAST PRINTER TO HANDLE ALL THESE FILES

CONSPIRACY AND MIND CONTROL

IF YOU WANT TO KNOW TO THE TRUTH
DON'T MISS THIS DATABASE PAGE

NO SUCH THING AS DOOMSDAY

PREPARE FOR Y2K AND EARTHCHANGES
BOOK EXCERPTS

UFOs: Andromedan, Pleiadian/Plejaran and Orion
Contact Has Been Made

HOLLOW PLANETS

See chapter excerpts and order books
Hear Jan Lambrecht Interview with John Winston

.PSYCHIC SPY PROJECT
OVER 1500 GOVERNMENT AND OTHER GREAT LINKS

THE TRUTH ABOUT SUGAR

The Millenium Gathering

45 PROPHECIES OF THE MILLENNIUM

ARE YOU AWAKE?
A QUIZ TO TEST YOUR OPENNESS
HOW WILLING ARE YOU TO ACCEPT LIES?

ARMAGEDDON

REVELATION 9:16

THE WARRIORS COMETH

FOOD STORAGE CALCULATOR

DON'T MISS THIS !!!!!

NOSTRADAMUS CENTURY 10-74
NEW ANALYSIS BY DEE AND JOE

NEW! NEW! NEW!

SEARCH THIS SITE

search This Site The Web

Enter Any Word of Your Choice to Bring up Multiple Links
To Help Interpret Your Own Dreams

NEW!

SUPPORT THIS SITE BY CLICKING HERE

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ALL ABOUT THE SOLAR ECLIPSE OF 1999	ALTERNATIVE HEALTH LINKS	ASCENSION	BERMUDA TRIANGLE - ATLANTIS?
CODE OF THE ANCIENTS	**COINCIDENCES, CONNECTIONS SYNCHRONITIES**	COMMUNITY	CONSPIRACIES
COMET LEE AND THE ENCKE METEORS	**CROP CIRCLES**	**DOWSING: THE MASTER RESOURCE PAGE**	DREAM ANALYSIS
		EARTHWATCH	

THE DRUDGE REPORT	EARTHCHANGE MAPS AND MAP DATABASE	Quakes, Volcanos

EARTHCHANGES	EARTHWATCH MESSAGE BOARDS	ENVIRONMENT	GARDENING
HUMANITY ON THE POLLEN PATH	INTERACTIVE SERVICES	JASON AND THE ARGONAUTS	KING ARTHUR AND THE HOLY GRAIL
LEE CHIN'S ESOTERIC BOOKMARKS	MAPS DATABASE	**MARS/ANCIENT SITES CONNECTIONS**	METAPHYSICS

MIAMI CIRCLE	MUSIC	**.MYSTERY AND CONTROVERSY OF MOSES**	**MYSTERY OF OSIRIS**
MYTHOLOGY	NEWS	**NOAM CHOMSKY - AMERICAN DISSIDENT**	**OUIJA BOARDS: PRO AND CON**
ORBIT	**POSITIVE CO-CREATION**	**PRETTY PAGES TO ENJOY**	**Princess Diana's Life, Death, and Conspiracy Theory**
PROPHECY	QUAN YIN	REPTILIANS WHO ARE THEY?	**SCHEDULED MEDITATIONS**
SIGNS IN THE SKY	SPIRITLINK BOOKMARKS A Thinkers Page	START PAGE GREAT USEFUL LINKS	SURVIVAL/SELF SUFFICIENCY

THEBES-RAMESSES III - THE LAST GREAT PHAROAH	**THE COMING OF AQUARIUS**	THE MYSTERY OF OSIRIS	**THE PYRAMID AT GIZA AND THE MAGNETIC NULL ZONE**
THE SUN **WHY ARE WE AFRAID OF IT?**	**THE MELODIES OF THE WASHINGTON MONUMENT**	THOR HEYERDAHL EXPEDITIONS AND THE PACIFIC PEOPLES	UFOS **HUGE DATABASE**
UFO FILES **Genesis & History of the Cosmic Conflict**	UFO NEWS Updated frequently	UFO REPORTS Downloadable and Printable Text files	**UNIVERSAL LAW AND MORAL ORDER**
WHAT IS A WALK-IN AND WHAT DO	**WHALES DOLPHINS AND PORPOISES**	Y2K PREPAREDNESS.	**2012**

THEY DO?

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our new ufo-unbound discussion list .

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E-MAIL LIST GUIDELINES

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DREAMS

NEW!

TAXONOMY - NOT TAXES -
THE BLACK AND GREEN DREAMS

DREAM OF THE BOMB

DREAMS OF SPIDERS

THE BEAUTIFUL MAN AND THE TRAP
Incredible Experiences go with this dream
Don't miss it!

ARTICLE: What is Prophetic Formation and Integrity

DREAMS OF THE EYE OF HORUS
With Links to The Third Eye - The Eye of Horus - The Elohim

THE BARKED TREE DREAM
A PROPHECY OF JOEL
June 13, 1999

MOBIUS DREAMS PAGE

Cazekiel Dream and Prophecy Site

DREAMS OF THE BULL, BISON, BUFFALO
THE CREATION, DEATH /DESTRUCTION PROCESS

DREAMS, VISIONS, PROPHECY , AND COINCIDENCES ABOUT PRINCESS DIANA

Dreams the Seem to Point to the JFK, Jr. Plane Crash

DREAMS OF TWINS AND TWIN GODS
THE DUALITY OF CREATION

Terry Rogers PREDICTIONS

Dee Finney Psychic Dreams

George Schaeffer Psychic Dreams

Aaron Ray Predictions

LISTING OF 24 NEW DREAM JOURNALS

DREAM - THE PANTHER SINGS TO US

DREAMS OF BASEBALL WITH INTERPRETATION

Lakoff on Metaphor and Dreams

MY FATHER COMES TO VISIT - A PROPHECY
5-30-99

DREAMS AND VISIONS OF THE GARDEN
AND
HARVEST TO COME

DREAMS AND VISIONS ABOUT HITLER

Dreams of Father/God

DREAMS OF ASCENSION

WHAT'S GOING ON?

5-5-2000
THE STAR OF BETHLEHEM

IS IT RETURNING?

THE ABORTED BABIES - A DREAM
Do not read this page unless you can deal with details of abortion

KYRIE ELEISON - THE DREAM

WHY I LOVE TO DREAM!

SETH SPEAKS ON DREAMS

THE EXPERIENCE OF DREAMING

THERE IS A NEW KING HUSSEIN
COMPARE TO THE ANTI-CHRIST
DREAMS AND VISIONS

DREAM OF SACRIFICE FOR HUMANITY

PLANT LOVERS KNOW THIS...OR DO THEY?

HEBREW DREAMS/VISIONS/PROPHECY

PROPHETIC DREAMS AND VISIONS - BOARD

FEATURED DREAMS

A DREAM OF THE FEATHER	**AFTER THE GREAT CHANGES**	**THREE DREAMS AND A BABY**	**A CHRISTMAS DREAM**	**THE ARK AND THE WHIRLWIND**
DREAMS OF AWAKENING	**A VISITATION WITH GOD - 12-3-98**	**SPECIAL DREAMS ABOUT BABIES AND GIVING BIRTH**	**THE DREAM VOICE**	**DREAM VOICE MESSAGES**
GOD WEARS SUSPENDERS AND PEOPLE ARE TOYS?	**THE LAST BICYCLE RIDE**	**DREAM OF MEETING GOD**	**THE DREAM AND STORY OF THE VINE AND THE HOLY GRAIL**	**IT DOESN'T GET ANY BETTER THAN THIS**
DREAM OF THE GALACTIC HORSE RIDER	DREAM OF THE END OF THE AGE	**DREAMING**	**DREAM OF A GIANT GRASSHOPPER**	The New Mythology: Angelic, Apocalyptic and Alien Dreams
SARAH				

DO NOT READ THIS DREAM IF YOU ARE SQUEAMISH!!! It is a story of great sacrifice!	**THE DOOPIE DOLLS MY SISTER GOES WITH JESUS**	**DREAM - GOING UP THE MOUNTAIN**	**A SPECIAL DREAM/VISION OF JESUS CHRIST**	**WARNING - THE SECOND COMING OF CHRIST**
MYSTIC CRYSTAL REVELATION: THE REBIRTH OF MOTHER EARTH	**THE BRIDGE BUILDING DECEPTION**	**THE LINE OF DEATH**	**'IT IS TIME' AND OTHER SCARY EARTHCHANGE DREAMS**	**SYNCHRONICITY - THERE IS HOPE FOR US ALL YET**
THE MOVIE THEATRE	**THE MAGNIFICENT DREAM**	**SIGNS IN THE SKY DREAMS**	**MESSAGE FROM HEAVEN - THE 12:12 DREAM**	**LUCID VISIT TO THE GREAT HALL AND DREAMS OF FIRE**
SONG IN A DREAM	DANGER OF PLANE CRASH	**THE GREATEST PROPHECY**	**THE MESSIAH SPEAKS - 3-25-98**	**EARTHCHANGES AND A PARALLEL UNIVERSE**
A DREAMER'S BIBLE BOOK REVIEW	ULTIMATE, ULTIMATE DREAMREADER'S PAGE **900 + LINKS TO DREAM SITES ON THE WEB**	12-1-98 - NEW PROPHECY LISTING **PROPHETIC DREAMS**	**DREAMS AND VISIONS OF PROPHECY - CURRENT**	DREAMS AND VISIONS the change
PROPHETICAL DREAMS AND VISIONS 1988 - 1992	LET ME BE THE FIRST TO SAY IT! YOU BE THE WITNESS	**A CHANNELED MESSAGE 3-10-98 3-17-98 3-19-98**	**SAVED BY THE WHALES & DOLPHINS**	PREDICTIONS By Terry Rogers **DREAM LINKS**

Please send your dreams to:dee777@aol.com

DREAM ARCHIVE

Anger	Animals	Anti-Christ	Babies	Baseball
.	Bathrooms	Bison, Bulls, Buffalos	.Boats/Ships	Busses
CLINTON	.	CLOWNS	Death.	Fire
Devil	Disaster	Dreaming	Father/God	Fish
GODDESS KALI	Hitler	Houses	Jesus - First Coming	Jesus - Second Coming

Laundry	Marriage	**MONEY**	Movies	Multifaceted Symbols.
People	Potatoes	Princess Diana	Religion #1	RELIGION #2
.Revelations of the True Nature of Satan	Signs in the Sky	Snakes	SPIDERS	.TAMASISK - ANGER - FURY
TREES AND THE TRUTH THEY TELL.	Triple Female Trinity	Triple Male Trinity	Spiritual Trumpets	Time .
Theatres and Movies	Twin Gods & Twin Babies	UFOs/Aliens	War	Water

DREAM JOURNALS

JAKOB Denmark	Cloud9: Dan Utah	Kevin Kraynak New York	The Blue Angel El Paso, TX
Willa Cline	Llyra De la Mere Seattle, WA	Vogelein Texas	Olivia Martin
D3nn Indiana	Trystessa New Orleans, LA	Nicole LeBoeuf	Richard Wilkerson
Melissa Tyson	Kyle Cheadle	TRVTH	Mumblecat Oregon
Peter's Brain/Subconcious	Di David Carroll	Dee Wisconsin/California	Nutcracker
Eleben Am Nail Polish	Stara	Enoch Shemna Missouri	Silvan
Dreamland	Kay Stoner	Rachel's Daily Diary	Dream by Sage
Dreams In Color	Swank Ivy	Nightmare Chronicles	Juggling Mercury
Brownflower Austin, TX?	Highway Grrrrl Manzarek Peter K. Dream Journal	Liz - Coincidence and Likely Stories	Ellen Kakkarachi London, England

LEVELS OF MIND PROVERBS	DREAM ANALYSIS AIDS	VALUE OF DREAMS DREAMS OF CHANGE	TRIONIC RESEARCH INSTITUTE
Lakoff on Metaphor	Dreams and Manifestation	**ET Government Considering "Major or Epic Land Shift" in Order to**	**CHARITIES FOR WORLD HUMANITIES**

and Dreams	**KOSOVO AT A GLANCE!**	**Counterbalance the NATO War in Kosovo**	**RELIEF**
CRAZY HARRY AN ADVENTURE IN SEVEN DIMENSIONS	DREAMS AND PROPHECY-TIME AND NON-LINEAR TIME Interviews with Dreaming Writers	SECRET OF THE MOJAVE UFOS AND ETS IN ANCIENT TIMES	ENCOUNTERS OF THE 5TH KIND SCALE OF TIME BY JAMES FURIA THE MUSICAL GENIUS OF JAMES FURIA THE GREAT KIVA
MESSAGES FROM SPIRIT 3-19-98	WHAT IS LUCID DREAMING LUCID DREAMING LINKS	VISIONS IN VARIOUS WORLD RELIGIONS Enoch Shemna Dream Journal	**CHANNELED MESSAGES** ARCHANGEL MICHAEL ABRAHAM ASTARA RAMTHA
CHANNELED and SPIRITUAL BOOKS URANTIA Urantia #2 THE RA MATERIAL SETH INTERNATIONAL NETWORK **KEYS OF ENOCH** A POEM SITE INSPIRED WRITINGS By Tom Schlosser Charles Goldman Poetry	**CHANNELED MESSAGES** MARYROZE - 3-28-98 GILLIAN & THE PLEIADIANS - 4-23-98 MESSAGES FROM THE GREAT ONE WE ARE LOVE -INTENTIONS JUDGMENT -RESISTANCE TO CHANGE NEGATIVE BALANCE - POSITIVE SELF-INTENTION BALANCE - PERPETUATING THE SELF-HEART TO HEART I AM SHIELDED - POSITIVE FOCUS OF INTENTION	MESSAGE FROM THE EXTRATERRESTRIALS -3-31-98 MESSAGE FROM THE E.T.S #2 - 4-1-98 MESSAGE FROM THE E.T.S #3 - 4-2-98 - ON DEATH & DYING MESSAGE FROM THE E.T.S #4 - 4-3-98 - COMMENTS ON THE MARS SURVEYOR MESSAGE FROM THE ET.S. #5 - 4-6-98 - STRIVE TO BE A DOLPHIN, NOT A COCKROACH MESSAGE FROM THE ET.S #6 - 4-10-98 - RESPONSIBILITY AND ECOLOGY MESSAGE FROM THE ETS #7 - 4-21-98 THE REASON FOR MASS MESSAGES	HUMANITY ON THE POLLEN PATH COINCIDENCES, CONNECTIONS, & SYNCHRONICITIES BOOKS ON LINE **CHANNELED BOOK LIST** THE DREAMKEEPER CHANNELING

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G.A.P.7

GREAT AMERICAN PLAN

THE NEW JERUSALEM

A work in Progress by ZORA - 3-29-98

THE IMPORTANCE OF BALANCE IN LIFE

OPEN TO THE NEW DESIGN OF CREATION

CROP CIRCLES

The focus of this page is in-depth articles about specific crop circle formations and the apparent meaning. Dreams and "coincidences" and how they relate to ancient symbols from myths and religions, are major factors in the interpretations.

Ancient geometry and numbers are included. The crop circle formations, like dreams, are apparently messages from a non-human, high intelligence, and suggest that great changes are near.

This page has one of the most extensive list of crop circle links on the Internet.

CROP CIRCLES - THEIR MEANING AND CONNECTIONS TO DREAMS

MALE VERSUS FEMALE

SYMBOLS OF DREAMS AND CROP CIRCLES COMPARED

CROP CIRCLE AND VISION SYMBOLS COMPARED

ARCHETYPES, BLUEPRINTS, AND SYMBOLS

(received in dreams and visions)

DREAMS OF CREATION

with drawings of symbols

SYMBOLS SEEN IN A VISION

MULTIPLE SYMBOLS OF SPIRIT

ARCHEOCRYPTOGRAPHY

CODE OF THE ANCIENTS

HARD EVIDENCE OF A GRAND DESIGN TO CREATION

CARL MUNCK SHOWS THAT THE ANCIENT SITES AROUND THE WORLD

ARE VERY EXACTLY POSITIONED ON A COORDINATE SYSTEM

Earliest direct evidence of mapping comes from the middle east.

These ancient Babylonian clay tablets depict the earth as a flat circular disk.

THE SYSTEM USES A TYPE OF GEMATRIA

THAT CAME FROM DEEP ANTIQUITY

THE NUMERS EXISTED PRIOR TO WRITTEN LANGUAGE. THESE NUMBERS HAVE "WORD" MEANINGS. THE SHAMAN OF THESE SACRED NUMBERS ARE CONVINCED THAT CERTAIN PASSAGES IN HOLY SCRIPTURES ACTUALLY REPRESENT A CODEX IN THEIR OWN RIGIHT, WHEREIN CERTAIN COMMUNICATIONS FROM ANCIENT MEN OF WISDOM WERE VERY CAREFULLY POSITIONED IN THE BIBLE IN ORDER TO SECRETLY TRANSMIT VITAL INFORMATION ACROSS TIME ITSELF

THE CODE OF THE ANCIENTS

NATIVE AMERICAN WISDOM

FREE LEONARD PELTIER - NATIVE AMERICAN

THE MESSAGE WEB PAGE

THE FIRE CEREMONY

""O'SIYO MY FRIENDS""

NATIVE AMERICAN CULTURE

SAVE THE LAND FOUNDATION

NATIVE AMERICAN TECHNOLOGY AND ART

BARNES AND NOBLE BOOK NOOK

Keyword:

Go

Clear

PRESS RELEASE

This site was featured in the CIRCUITS section
of the New York Times newspaper on October 1, 1998

READ IT HERE

Researcher JMason4557@aol.com

Researcher & Webmaster dee777@aol.com

This site updated 11-3-99

HITS - 160852 - HITS

Site birthdate - 11-1-97

Counter started 12-9-97

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EARTHCHANGE MAPS AND MAP DATABASE

Web Sites For Earth Change Maps

The Original List Provided by House of David

Posted with Permission

Gordon-Michael Scallion's Earth Change Maps

World Map

North America Map

South America

Europe

Africa

Asia

Australia

Lori Toye's Earth Change Maps

USA Map (I AM AMERICA)

World Map (Freedom Star Map)

USA Six Map Scenario

I AM AMERICA Catalog

Aron Abrahamsen's USA Earth Change Map

Aron Abrahamsen

Aron Abrahamsen

Web Site

Dolores Cannon's Nostradamus USA Earth Change Map

Dolores Cannon

Dolores Cannon

Ashton Pitre's USA Map

Ashton Pitre

Ashton Pitre

Dr. Chet Snow's USA Earth Change Map

Dr. Chet Snow

George Shaffer's North American Earth Change Maps

George Shaffer

George Shaffer

John Running Deer Eleazer's USA Earth Change Map

John Running Deer Eleazer

Bestali's North American Earth Change Maps

Bestali

Atlas North American Earth Change Maps

Atlas North American

Western USA

Eastern USA

Arizona

Southern California

Nevada

Utah

Idaho

Western Montana

Eastern Montana

South Dakota

Nebraska

Kansas

Texas 1

Texas 2

Canada 1

Canada 2

Mexico

British Columbia

Zeta Talk Pole Shift Maps

Zeta Talk

Zeta Talk New World Geography Map

Zeta Talk Troubled Times New Geography Maps

Zeta Talk Volcanic Gloom Maps

Zeta Advice-Safe Locations

Richard Fleetwood's Maps for Hazardous Areas in the United States

Richard Fleetwood

Map List for above listed website

1. This Dynamic Planet Map

2. New Madrid Quake Damage Area Map --1811-1812

3. Seismic Risk Map of the United States

4. Generalized Seismic Stress Map of the United States

5. Contour Map for Effective Peak Acceleration

6. Tornado Alley Map

7. Nuclear Fallout High Risk Area Map

8. Nuclear Targets in United States Map

9. Effects of 1 Megaton Nuclear Detonation

10. Effects of 25 Megaton Nuclear Detonation

11. Downwind Radiation Dose-Rate after Nuclear Detonation

12. Nuclear Detonation Fallout Clouds Information

13. Gordon-Michael Scallion Future Earth Change Map

14. Lori Toye Future Earth Change Map

15. John Running Deer Eleazer Future Earth Change Map

Richard Fleetwood's Website for THE BLAST SHELTER

USA Risk Maps for 1999 and 2000

Avalanche

Drought

Earthquakes

Extreme Cold

Extreme Heat

Extreme Wind-Microbursts

Fires

Flooding

Landslides-Sinkholes

Severe Thunderstorms-Hail

Snow-Ice-Sleet

Tornadoes

Volcanoes

World Underground Bases Map

Trufax Org. Map

Nuclear Reactor Site Maps for USA

See Map A for USA Reactor Sites

See Map B for USA Nuclear Reactor Threats Map

** **

Note from the House of David Teaching Center--All of the above maps may also be viewed at our home Teaching Center, by appointment only. In addition to the maps listed above, we have other Earth Change maps and items, not listed, on display. We are a non-profit teaching group, not affiliated with any other group or religious denomination. We do not sell anything and we do not solicit or accept money or anything else for our research efforts. For appointment to view maps, please call Norvell E. Von Behren or Margaret Von Behren, 7463 S. Marion Street, Littleton, CO 80122.

Phone (303) 797-7323 E-mail: House-of-David@worldnet.att.net

****

The following maps have been gleaned from the Internet
from several Universities which are identified below

How to Use a Map - Using Map and Compass

Earthquakes Maps

EarthStar Power Points Maps, Rosetta's maps

U.S.G.S. MAP FINDER (U.S.)

The EarthStar Globe. Earth's natural geometry and map of megaliths,The pyramids in Egypt, China, and Mexico; the Bermuda Triangle, Easter Island, and the Galapagos Islands are among the sites that share a geometric relationship.

WEATHER MAPS

Directories

- Weather Information Superhighway
- WeatherNet Link List
- WeatherSource
- Table of Available Weather Images
- Index of Meteorological Services on the Internet
- Meteorology Virtual Library
- Frequently Asked Questions (FAQ) about Weather
- Frequently Asked Questions (FAQ) about Sources of Meteorological Data

---

University-Based Weather Services (United States)

- Interactive Weather Browser (Michigan State University)
- WebWeather Server
- SSEC Latest GOES Weather Satellite Data
- Current Weather Conditions in Alaska (University of Alaska)
- University of Wisconsin - Nonhydrostatic Modeling System
- University of Illinois Weather World
- Purdue University-WXP: The Weather Processor
- Michigan State Current Weather Maps/Movies
- Florida Institute of Technology Weather Page

- Department of Meteorology, Univesity of Utah
- Florida Explores! (Florida State Meteorology)
- MSU Interactive Weather Browser
- Meteorology Department, Lyndon State College
- Idaho's Weather
- The Lighthouse Weather Server - MIT
- North Carolina State University Meteorology
- Northern Illinois University Weather Center
- University of Washington Atmospheric Sciences
- Oklahoma Climatological Survey
- Ohio State Atmospheric Science Program
- University of Wyoming - Weather Gopher
- University of Hawaii Meteorology
- University of Maryland Earthcast
- Northeast Regional Climate Center (Cornell University)
- Boulder (Colorado) Community Network Weather Center
- Scripps Institution of Oceanography - Climate Research Division
- Lamont-Doherty Earth Observatory Climate Group
- WSR-88D (NEXRAD) Doppler Radar Information and Images

U.S. State and Federal Government Weather Services

- U.S. National Weather Service
- USDA/NASS Weekly Crop Weather Reports, Maps and Timetables
- NOAA/NWS Interactive Weather Information Network
- Live Access to Climate Data (NOAA/PMEL)
- NOAA Climate Diagnostics Center Map Room Weather Products
- National Weather Service Central Region Headquaters
- Northeast Regional Climate Center
- Midwestern Climate Center
- High Plains Climate Center
- Southeast Regional Climate Center
- Southern Regional Climate Center
- Western Regional Climate Center
- NOAA Environmental Information Services
- NOAA/NWS National Hurricane Center
- Virginia State Climatology Office

Canadian Weather Services

- Atmospheric Environment Services (AES) - Environment Canada
- Enviroment Canada Weather Services - Atlantic Region
- Environment Canada Weather Services - Pacific & Yukon Region
- Ontario (Canada) Climate Gopher
- Scarborough College/University of Toronto Weather Station

Other International Weather Services

- Weather Information - Royal Dutch Meteorologic Institute
- Weather Information - Meteorological Institute, Free University of Berlin
- Meteofax - Weather Forecasts for Germany (in German)
- Weather Forecasts for Sweden (in Swedish)
- Weather Satellite Images of Europe
- Australian Weather and Climate Information
- Japanese Weather Information
- Weather Underground of Hong Kong
- METEOROLOGIA - Costa Rican weather server
- South African Weather Bureau
- Antarctic Meteorology (British Antarctic Survey)

Commerical Weather Services

- Alden Electronics, Inc.
- American Weather Concepts
- Weathernews, Inc.
- INTELLiCast (WSI)
- WSI Corporation
- AccuWeather, Inc.
- Freese-Notis Weather.Net (Iowa)
- EarthWatch Communications, Inc.
- Roemer Weather Inc.
- Weathernews International (WNI)

- Oceanweather, Inc.
- Unisys Weather Information Services
- KCRG TV Weather Online (Cedar Rapids, IA)
- KGAN TV StormTrac2 Forecast Center (Waterloo, IA)
- KCBS Weather (some where west of Iowa)
- The Weather Channel Online
- CNN Weather Main

Educational Projects

- The Weather Underground/Blue Skies (University of Michigan)
- The Weather Underground/Blue Skies - Java Server
- Meteorology Electronic Textbook (Univ. of Illinois)
- Automated Weather Source Nationwide School Weather Network
- U.S. Precipitation Map and Student Activities (Athena Project)

WSR-88D (NEXRAD) Doppler Radar

- Overview of WSR-88D Products (WSI)
- WSR-88D Images (Ohio State Univ.)
- List of all WSR-88D Doppler Radar Sites

Related Topics

- Netscape Live 3D Weather Center [VRML]
- Basic Climatological Summaries 1961-1990 for U.S. NWS Stations (NOAA)
- NOAA Climate Prediction Center Multi-Seasonal Outlook
- 6-Day Forecast Charts (European Centre for Medium-Range Weather Forecasts)
- Meteorology For Fire Severity Forecasting
- Cloud Identification (Univ. of Illinois)
- Cloud Boutique / Cloud Classification and Description (Plymouth State University)
- Information about Tornadoes
- What is an El Nino (ENSO)?
- All About Hurricanes

- About Temperature
- Wind Chill Chart (The Weather Channel)
- Heat Index Chart (The Weather Channel)
- Storm Chaser Information
- International Weather Watchers
- WeatherNet WeatherCams
- WeatherNet Software Archive
- Ski Reports (from Ski Web)
- Weather Wisdom

Topics

- Map Sources and Information
    - United States - National
    - United States - State
    - United States - City
    - United States - Regional
    - World
    - Foreign Countries - National
    - Foreign Countries - City
    - Interactive Maps - General
    - Interactive Maps - Java
    - Interactive Maps - VRML
    - Interactive Maps - Animations
    - Map Libraries
    - Historical Map Exhibits/Collections
    - Tutorials about Maps and Mapmaking
    - Map Stores and Resellers
    - Sample Maps from Commercial Vendors
    - On-line Atlases
    - Miscellaneous

- Geographic References and Gazetteers

- On-line Libraries and Book Information
- Dictionaries
- Glossaries
- Telephone Directories
- Internet Address Directories
- Searchable Bibliographies

- Other References

This list has been compiled for use by faculty members and students of the Center for Global and Regional Environmental Research. Suggested additions and corrections to this list are welcome and can be sent to the CGRER webmaster.

Note: These various Internet links may not be accessible at all times.

Map Sources and Information

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United States - National

- Maps of the United States Available from the U.S. Geological Survey
- Maps of the United States - University of Texas
- State maps with County Boundary Lines - University of Texas
- Miscellaneous Maps of the United States (University of Arkansas)
- National Historical Maps. (Univ. of Texas)
- Historical Maps of the United States
- Coastal Estuary Maps of the continental United States (EPA)
- Digital Relief Map of the Continental United States
- USGS Elevation Database (Continental United States)
- Selected DEM Shaded Relief Maps of the United States (USGS)
- U.S. State Images - Topography
- State Shaded Relief Maps
- U.S. Geological Survey Earthquake Maps
- Geologic Radon Potential of the United States
- National Water Conditions (U.S. Geological Survey)
- National Water-Use Maps (U.S. Geological Survey)
- Interactive National Watershed Network (Watershed Basin Map)
- Standardized Precipitation Index (STI) Maps for Drought Monitoring
- National Atmospheric Deposition Program/National Trends Network (NADP/NTN) Sites
- NADP/NTN 1994 U.S. Chemistry of Precipitation Maps
- Forest Land Distribution in the United States
- Wildfire Fire Assessment System Maps (U.S. Forest Service)
- Satellite Vegetation Greenness Index Maps (U.S., Kansas, Cornbelt, Pacific Northwest)
- United States Crop Acreage and Yield Maps by County (USDA/NASS)
- United States Weekly Crop-Weather and Agricultural Condition Maps (USDA/NASS)
- U.S. Annual Pesticide Use Maps 1989-1991
- Contaminant Information for U.S. Fish and Wildlife Service Trust Lands and Species
- NOAA/ORCA U.S. Coastal Asssesment Regions (and Drainage Areas)
- NOAA Buoy Locations, Information and Recent Data

- Location of U.S. National Parks (Outside Online)
- Selected Ecosystem and Refuge Maps (U.S. Fish and Wildlife Service)
- U.S. Gap Analysis Program (GAP) - Biological Diversity Data by State
- Yahoo!Maps: U.S. Maps by Street Address, Zip Code, or City Name
- MapQuest Interactive Atlas (GeoSystems)
- CyberRouter/AAA Map'n'Go - U.S. Trip Router with Directions and Maps (DeLorme)
- Map It USA - Travelocity
- ETAK Eagle Geocoding Server
- Browse the USA Interactive Roadmap (ETAK)
- U.S. Thematic Maps
- U.S. Territorial Maps 1775-1920
- Interactive Map of the United States (TIGER Map Service)
- U.S. Census Bureau Data Maps (Information by State)
- U.S. Demographic Data Viewer - CIESIN/SEDAC/OSEDA
- Geography Division, U.S. Census Bureau Map Gallery
- U.S. Census Thematic Mapping System
- U.S. Census Information - by State (Government Information Sharing Project - Univ. of Oregon)
- Map of AIDS in the United States, 1985-1995 (Penn State)
- Animated Maps of Weekly AIDS Mortality in the United States, 1/91 - 12/92
- Distribution Maps of North American Freshwater Fishes
- U.S. Solar Radiation Maps and Data
- U.S. Wind Maps (National Wind Technology Center)
- U.S. Tide and Current Predictor
- Interactive Map of Internet Service Provices (ISP) in the United States
- U.S. ATM Locator Map (VISA) Interactive Locator Map of John Deere Tractor Dealers in the United States
- U.S. (Auto) Race Track Locator
- State and Regional Road Maps (AVIS Car Rental)
- How to Drive In ... Various American City Maps (American Trucking Association)
- Interactive Map of U.S. Visual Arts Information (World Wide Art Resources)
- U.S. Statistical Map (Transaction Information Systems) [VRML]

United States - State

- Maps of Arizona
- Interactive Maps of Arkansas (CAST)
- Mapmaker Facility, California Department of Forestry and Fire Protection
- Interactive California Environmental Management, Assessment, and Planning System (ICE MAPS)
- Natural Resource Maps from the California Department of Forestry and Fire Protection
- General Road Maps of Connecticut Counties and Selected Communities
- Delaware Interactive Map
- Maps of Illinois

- Illinois Land Records Transactions 1813-1861
- Hawaii Island Maps (Virtually Hawaii)
- State of Hawaii Current Earthquake Map
- The Ocean Atlas of Hawaii (SOEST)
- U.S. Census TIGER/92 Interactive Maps of Hawaii
- Geological Maps of Indiana
- Iowa PROfiles - Economic and Population Data for Iowa
- Interactive Map of Kansas
- Animated Shaded Maps of County Level Data for Kansas [Java]
- Digital Petroleum Atlas of Kansas (Kansas Geological Survey)
- Kentucky Atlas & Gazetteer
- Kentucky County General Highway Maps
- Maps of Maine Watersheds (Maine DEP)
- Maps and Information about Maryland's Counties
- Census Information Map of Maryland
- Massachusetts Historic Shoreline Change Analysis Atlas
- Coastal Access Map Guide for Boston and the North Shore of Massachusetts
- Missouri Social and Economic Demographics by County
- Missouri Thematic Maps
- New Mexico - Rio Grande Watershed
- Maps of Montana
- Map of Nevada Earthquakes
- New York State Maps - Cartographic Images Created Prior to 1830
- North Carolina Department of Transportation Road Construction Map
- Oklahoma Tourist Map
- Selected State Parks and Natural Resource Areas of Nebraska
- Oregon Water Resources Department Maps
- Maps Showing Evolution of Oregon County Boundaries in the 19th Century
- Oregon Child Welfare Thematic Maps [Java]
- Texas Map Collection
- Texas Environmental Almanac - Maps
- Texas Hunting Information Map
- Digital Atlas of Utah (Department of Geography and Earth Resources - Utah State University)
- The Virginia On-Line Atlas
- Maps of Virginia
- West Virginia On-Line Interactive Map Service
- Washington D.C. Sightseeing Map
- Interactive Map of Wisconsin - Color-Coded DNR Trout Regulation Maps
- Maps of Wyoming

United States - City

- Virtual Atlanta
- Virtual Austin (Planet 9 Studios) [VRML]
- Major City Maps - (Univ. of Texas)

United States - City

- Virtual Atlanta
- Virtual Austin (Planet 9 Studios) [VRML]
- Interactive Metropolitan Boston Map
- Triple Zoom Map - Boston
- Maps of Cambridge, Massachusetts
- Chicago, Illinois 1990 Census Maps
- Chicago & Vicinity Expressway Congestion Map
- Colorado Springs, Colorado Area Maps
- Dallas, Texas Central Business District Atlas
- Virtual Denver (Planet 9 Studios) [VRML]
- Houston, Texas Real-Time Traffic Map
- Houston, Texas Maps
- Maps of Las Vegas, Nevada
- Maps of Medford, Oregon
- Maps of the Miami Metropolitan Area
- Twin Cities Traffic Net: Minneapolis/St. Paul, Minnesota
- Interactive Route Finding for Minneapolis, Minnesota [Java]
- Omaha, Nebraska 1994 and 1996 Election Maps
- Virtual New Orleans (Planet 9 Studios) [VRML]
- Virtual New York (Planet 9 Studios) [VRML]
- New York City Maps (Social Characteristics from Census Data)
- Virtual New York City
- Interactive Map of New York City (TIGER Map Service)
- New York City Subway Maps
- Interactive Subway Maps for New York City and Manhattan [Java]
- Interactive Pittsburgh Map (and Restaurant Database)
- Maps of the Philadelphia Area
- Map of Portage, Michigan
- Maps of St. Louis, Missouri
- Thematic Maps of St. Louis, Missouri
- Map of San Antonio, Texas
- Interactive City Map of San Antonio, Texas
- Map of San Diego, California
- Maps of San Diego, California and Surrounding Area
- Virtual San Diego (Planet 9 Studios) [VRML]

- Virtual SOMA (South of Market St. Area - San Franciso) [VRML]
- Virtual San Francisco (Planet9 Studios) [VRML]
- San Francisco Bay Area Skate Trails
- Bay Area Tansit Map and Information
- San Francisco Bay Area Rapid Transit (BART) System Route Map
- Animation of San Francisco Bay Area Rapid Transit (BART) System [Java]
- MUNI Rail Map of San Francisco
- Interactive San Francisco Bay Area Location Finder (ETAK)
- Interactive Seattle Maps
- Seattle Crime Maps
- Seattle Area Traffic Maps
- Maps of the Washington, D.C. Area
- White House Map of Washington, D.C.

United States - Regional

- Atlas of the Great Plains (U.S. and Canada)
- Places in the West (The West Film Project and PBS/WETA)
- Interactive Map of the U.S. Northeast (TIGER Map Service)
- Maps of the Western States (GoWest Maps)
- USGS Groundwater Atlas: Segment1 - California and Nevada
- Upper Mississippi River System (EMTC)
- National Estuary Program (EPA/Office of Water)
- Maps of the Bridger Mountain Area, Montana
- Columbia River Gorge (WA,OR) Map & Guide
- Pacific Nortwest Railroad Maps (National Railway Historical Society)
- 3D Terrain Maps of Corvallis, Oregon Area
- Island of Hawaii Current Earthquake Map
- Mauna Loa Volcano Shaded Relief Maps (Island of Hawaii)
- Maui, Hawaii (NO KA OI) [VRML]
- Virtual Worlds of Maui (and Lanai) [VRML2]
- Great Lakes Map Server (CIESIN)
- Great Lakes Bathymetry Maps (NOAA)
- Interactive Great Lakes Water Level Plots [Java]
- Maps of the Grand Canyon National Park and Surrounding Area
- Maps of the Greater Yellowstone Area
- Lake Tahoe Area Maps
- San Diego Bay Project Environmental Data and Maps (SDSC)
- San Francisco Bay/Sacramento/San Joaquin Delta Environmental Maps
- Maps of the San Francisco Bay and Delta Regions (GRASSLinks/REGIS)
- San Francisco Bay Area Map Viewer (Berkeley Digital Library Project) [Java]
- GIS Viewer: North Coast of California (Berkeley Digital Library Project) [Java]

- California Delta Fish Flow Map and Information (Berkeley Digital Library Project) [Java]
- Santa Clara County Toxics and Demographics Maps
- Los Angeles County Breeding Bird Atlas
- Location of Art Galleries and Museums in Southern California
- Southern California Real-Time Traffic Map
- Southern California Transit Map
- Southern California Census Map Project (USC)
- Maps of Southern California Ocean Swells
- Seismic Hazards Map: Probable Earthquakes in Southern California, 1994-2024
- Up-to-the-minute Southern California Earthquake Map
- Maps of Communities in Victor Valley, California
- Upper Mississippi River Basin Regional Data Maps
- Maps of Boulder County (Boulder County Land Use Department)
- The Finger Lakes Region of New York State
- Maps of Stellwagen Bank National Marine Sanctuary and Massachusetts Bay (USGS)
- Maps of San Bernardino County, California
- Digital Atlas for North Central Texas (NCTCOG)
- Miscellaneous Map of the Pacific Northwest (EPA Region 10)
- Maps of the Walnut Gulch Experimental Watershed, Arizona
- Western United States Multi-Scale Digital Elevation Maps
- 1961-90 Mean Annual Precipitation Maps of the Northwestern U.S.
- Route 66 (USA) Maps
- Maps of Glacier Bay, Alaska (NASA)
- Snow Cover Maps for North America (National Operational Hydrologic Remote Sensing Center)
- Maps of the Appalachian Trail
- Maps and Profiles of the Pacific Crest Trail
- portola: A Guide to the Trails of the San Francisco Peninsula
- Maps of Biking Trails in Southern California
- Central Colorado Mountain Bike Guide - Maps and Trails
- Mountain Bike Trails in New York, New Jersey and Pennsylvania
- Maps of Orcas Island (San Juan Islands), Washington
- The Amana Colonies (Iowa) Guide Map
- Maps of Fairfax County, Virginia

MAPS OF THE AMERICAS At the University of Texas

World

- Retrieve Country Maps of the World (Centre for Earth Observation)
- Maps of the World
- Earth Viewer (multiple perspectives of the Earth)

- EarthRise: Map Index to Space Shuttle Imagery
- Maps of the World Available from the U.S. Geological Survey
- The Great Globe Gallery (Wide Variety of World Maps)
- The Xerox Interactive World Map Server
- Online Map Creation using AZ_PROJ (Azimuthal Equidistant Projection Maps)
- Map-It: Form-based Map Generator (Mercator Projection)
- Design Map: (World) Map Maker
- World Day-Night Demarcation Map
- Xearth Global Map Server
- Global Map Server [Java]
- Rotating Earth Image with Global Relief
- SATVIEW: Generate Satellite View of the Earth
- The Earth at Night - Nighttime Satellite Images
- Color the World - Interactive Coloring of Global Topography
- Profile Maker - World Map and Topographic Cross-Sections
- Global Monthly Temperature Anomalies (NOAA)
- NOAA Climate Prediction Products: Weekly Regional Analyses
- Atlas of Global Climate Variables - Geophysical Fluid Dynamics Lab (GFDL)
- NOAA Realtime TAO Buoy Data Display (Sea Surface Temperature and Wind)
- 3-D World Topographic Map Generator [VRML]
- Global Atlas of Paleovegetation
- Global World Vegetation Map (from AVHRR Satellite Imagery)
- Ozone Maps and Documents
- NOAA Atmospheric Ozone Maps (TOVS Total Ozone)
- Greenhouse Effect Maps / Scientific Visualization
- 3D Rendering of Global Clouds and Aerosols (CAPITA)
- Earthquake Epicenter Maps
- Recent Seismic Event Map/Bulletins
- Historical Earthquake Maps and Lists
- Global Seismicity Maps [VRML]
- World-Wide Earthquake Locator
- Global Tectonic Plate and Geologic Reconstructions
- Map of Terrestrial (Meteorite) Impact Structures
- The Altimetry Atlas
- Animation Illustrating Buckminster Fuller's Dymaxion Map Projection of Earth
- Location of Worldwide Nuclear Reactors (International Nuclear Safety Center)

Foreign Countries - National

- Maps of the Historical Americas (Not U.S.)
- Maps of Africa

- Maps of Historical Africa
- Maps of Asia
- Historical Maps of Asia
- General Maps of Australia
- Maps of Australia and Oceania
- Historical Maps of Australia and the Pacific
- Future Rainfall Probability Maps for Australia
- Satellite-based Vegetation Greenness Maps for Australia
- Australian Map Sheet Lookup
- Australian Topographic Map Sheets: 1:250,000
- Australian Species Occurrence Data and Maps
- Green Plant Cover Maps for Australia (Satellite Composite Maps)
- Australian Forest Ecotourism: The Green Triangle
- West Coast of Australia Interactive Map [Java]
- Maps of Barbados
- Maps of Bosnia (U.S. Department of Defense)
- Bulgaria Map Collection
- Maps of China
- Maps of Croatia and Bosnia-Herzegovina
- Canadian National Atlas Information Service
- Canadian National Atlas on Schoolnet
- Interactive Index of Canadian National Topographic System Maps
- Surficial Geology Maps of Canada
- Canada's Forest Inventory Maps (Canadian Forest Service)
- Canadian Model Forest Network Map
- Canadian Map Exhibit 1990-1995
- British Columbia, Canada Provincial 1996 Election Results by Riding [Java]
- Caribbean-On-One Road Maps and Guides
- New Brunswick, Canada Acid Rain/Precipitation Chemistry Maps
- Interactive Maps of New Brunswick, Canada (Universal Systems Ltd.)
- 1991 Digital Census Atlas for the Niagara Region, Ontario, Canada
- Maps of Central America (Project Central America)
- Maps of Costa Rica
- Maps of Central and Eastern Europe
- Interactive Map of Denmark [Java]
- Maps of the New Europe (Country Maps)
- Historial Atlas of Europe and the Middle East
- Maps and Map Indices for Finland
- Finland: 500 Years on the Map of Europe
- Maps of Europe
- Historical Maps of Europe

- Spatial Information about Great Britian (KINDS)
- Interactive Traffic Information for England (Vauxhall Traffic Information Service)
- Interactive Highway Route Planning for Germany (CAS Software)
- Maps of Greece
- Maps of Hungary
- Miscellaneous Maps of India
- Maps of Indonesia
- Historical (Boundary) Maps of Israel and the Middle East
- Italy: The Risk Map of Cultural Heritage
- Maps of Jamaica
- Maps of Japan (Geographical Survey Institute - Japan)
- Maps and Tourist Guides of Japan
- Latvian Road Map
- A Map Tour of Baja California, Mexico
- Maps of the Middle East
- Historical Maps of the Middle East
- Interactive Maps of New Zealand
- Wilderness in Norway 1900-1992 (GRID Arendal)
- Maps of Polar Regions and Oceans
- Historical Maps of Polar Regions and Oceans
- Portugal Maps and Information
- Portugal Administrative Boundary Maps
- Maps of Romania
- Maps of Russia and of the Former Soviet Union
- Historical maps of Russia and the Former Soviet Union
- Maps of Rwanda and Vicinity
- Virtual Sardina Project - Maps and Animated Flybys
- Interactive Map of Distilleries in Scotland
- Maps of Sicily
- Interactive Map of Slovenia
- Maps of Slovenia (and Ljubljana) [Java]
- Interactive Map of Slovakia [Java]
- South Sudan Online (U.S. State Department)
- Maps of Sweden (Swedish Information Service)
- Interactive Map of Taiwan
- Maps of Russia and the FSU Republics
- Maps of Countries of the Former Soviet Union
- Ukrainian Map Server
- Interactive Map of UK Property for Sale
- Interactive Map of Ship Wreak Locations Around the UK (for Divers)
- Guided Tour of Wales

- Maps of Vietnam
- Interactive Map of Geographical Information for Great Britian

Foreign Countries - City

- Central Areas of Amsterdam
- Maps of Bergen, Norway
- Maps of Berlin, Germany
- Digital Environmental Atlas (with maps) of Berlin, Germany
- Thematic Maps of Berlin and Brandeburg, Germany
- Interactive Map of Bonn, Germany
- Regionlink Tour of Brussels (Brussels UrbIS)
- Map of Cardiff, Wales
- Interactive Map for Cologne, Germany (BkmMapViewer) [Java]
- Maps of Edmonton, Alberta and Area (Canada)
- Galway, Ireland Interactive Map [Java]
- Hanover, Germany Region [VRML]
- Current and Historical Maps of Jersusalem
- Map of Central London, England
- Map of Central London, England [VRML]
- Maps of Ljubljana, Slovenia [Java]
- Maps of Waterways Environmental Conditions around Melbourne, Australia
- Map of Museums in Moscow, Russia
- Maps of Oxford, England
- Puerto Vallarta, Jalisco, Mexico (Tourist Map)
- Map of the Historical Center of Plzen, Czech Republic
- Interactive Map of Central Sapporoj (Japan) [Java]
- Interactive Korea Route Finding Map [Java]
- The Saskatoon (Saskatchewan, Canada) City Map Online
- Map of Museums in St. Peterburg, Russia
- Interactive Map of Tallinn, Estonia [Java]
- Maps of Tampere, Finland
- Three-Dimensional Map of Downtown Toronto [VRML]
- Tokyo Metro and Railway Maps
- Maps of Bike Routes in Vancouver, British Columbia (Canada)
- Interactive Map for Valencia, Spain (University of Valencia)

Interactive Maps - General

- Virtual Tourist: Map-based Directory of World-Wide WWW Services
- Virtual Tourist II: Map-based Access to City.Net
- U.S. Demographic Data Viewer - CIESIN/SEDAC/OSEDA
- List of World Wide Interactive WWW Server Maps

- EarthRise: Map Index to Space Shuttle Imagery
- Xerox PARC Interactive World Map Viewer
- Online Map Creation using AZ_PROJ (Azimuthal Equidistant Projection Maps)
- Earth Viewer (multiple perspectives of the Earth)
- Online Map Creation
- (World) Map Maker
- BigBook Yellow Pages and Map Locator
- Zip2 Yellow Pages: U.S. Map-based Business Locator
- Zip2 Yellow Pages - Major U.S. Metropolitan Area Street Maps [Java]
- At Hand - Yellow Pages (and Maps) of California Businesses (Pacific Bell)
- MapBlast! Interactive Maps (Vicinity Corporation)
- GeoCities GeoViewer Map Creation Utility
- GeoCities "Your Town" Maps and Retail Locator
- ImageNet Interactive World Map
- Interactive World Map (Mapper)
- Interactive Map of Internet Service Provices (ISP) in the United States
- Interactive Locator Map of John Deere Tractor Dealers in the United States
- U.S. (Auto) Race Track Locator
- Interactive Map of U.S. Visual Arts Information (World Wide Art Resources)
- U.S. Census Thematic Mapping System
- National Atmospheric Deposition Program/National Trends Network (NADP/NTN) Sites
- Virtual Maps - Dynamic Street Maps of Selected U.S. Cities
- U.S. ATM Locator Map (VISA)
- Interactive Maps of U.S. Cities and the World (Excite/GeoSystems/Magellan Geographic)
- MapQuest Interactive U.S. Roadmap Atlas (GeoSystems)
- Yahoo!Maps: U.S. Maps by Street Address, Zip Code, or City Name
- Zip2 Yellow Pages: U.S. Map-based Business Locator
- ETAK Eagle Geocoding Server
- Browse the USA Interactive Roadmap (ETAK)
- Interactive San Francisco Bay Area Location Finder (ETAK)
- Maps of the World (Lonely Planet Travel Information)
- Caribbean-On-One Road Maps and Guides
- Map-It: Form-base Map Generator (Mercator Projection)
- Auroral Forecast Maps (University of Alaska)
- Global Monthly Temperature Anomalies (NOAA)
- Live Access to Climate Data (NOAA PMEL/TMAP)
- Atlas of Global Climate Variables - Geophysical Fluid Dynamics Lab (GFDL)
- NOAA Realtime TAO Buoy Data Display (Sea Surface Temperature and Wind)
- NOAA Buoy Locations, Information and Recent Data
- Map of Terrestrial Impact Structures
- National Estuary Program (EPA/Office of Water)

- Great Lakes Map Server (CIESIN)
- Profile Maker - World Map and Topographic Cross-Sections
- U.S. Census Bureau Data Maps
- U.S. Census Information (Government Information Sharing Project - Univ. of Oregon)
- U.S. Census TIGER/92 Interactive Maps of Hawaii
- Australian Enivironmental and Spatial Data Search (ERIN)
- Australian Map Sheet Lookup
- Australian Forest Ecotourism: The Green Triangle
- NAISMap - Interactive Canadian National Atlas
- Interactive Index of Canadian National Topographic System Maps
- Canadian Model Forest Network Map
- Surficial Geology Maps of Canada
- Maps of Costa Rica
- Interactive Pollution Mapping for England and Wales (Friends of the Earth)
- Spatial Information about Great Britian (KINDS)
- Interactive Traffic Information for England (Vauxhall Traffic Information Service)
- Interactive Map of Distilleries in Scotland
- Interactive Map of Ship Wreak Locations Around the UK (for Divers)
- Construct Geophysical Maps of Australia (Australian Geodynamics Cooperative Research Centre)
- Maps of Berlin, Germany
- Regionlink tour of Brussels (Brussels UrbIS)
- Map of Museums in Moscow, Russia
- Interactive Map of Tampere, Finland
- TephraBase Site Map (Location of Icelandic Tephra Layers in NW Europe)
- Maps of Central and Eastern Europe
- Interactive Maps of New Zealand
- Interactive Map of Slovenia
- Interactive Map for Valencia, Spain (University of Valencia)
- Interactive Map of Taiwan
- Dynamic Geographic Information System
- Sidescan Sonar Survey Maps of the Great Lakes and Sea Floor (U.S. Geological Survey)
- Upper Mississippi River System (EMTC)
- The Amana Colonies (Iowa) Guide Map
- Interactive Transit Map of Downtown Berkeley
- Triple Zoom Map - Boston
- Interactive Metropolitan Boston Map
- Massachusetts Historic Shoreline Change Analysis Atlas
- Coastal Access Map Guide for Boston and the North Shore of Massachusetts
- Interactive California Environmental Management, Assessment, and Planning System (ICE MAPS)

- Chicago, Illinois & Vicinity Expressway Congestion Map
- Houston, Texas Real-Time Traffic Map
- Dallas, Texas Central Business District Atlas
- Map of San Antonio, Texas
- Interactive Seattle Maps
- Interactive Maps of Arkansas (CAST)
- Mapmaker Facility, California Department of Forestry and Fire Protection
- Interactive Map of Kansas
- State of Minnesota Online Map Library (Thematic Maps)
- Twin Cities Traffic Net: Minneapolis/St. Paul, Minnesota
- Minnesota Stream Flow Maps (Minnesota DNR - Dept. of Water)
- Minnesota's Boundary Waters Canoe Area Wilderness (BWCAW) GIS Map Generator
- Oklahoma Tourist Map
- San Francisco Bay Area Skate Trails
- Maps of the San Francisco Bay and Delta Regions (GRASSLinks/REGIS)
- San Diego Bay Project Environmental Data and Maps (SDSC)
- GRASSLinks: Political/Environmental Maps of the San Francisco Bay and Delta Region
- Real Estate Maps for the San Francisco Bay Area (National Virtual Realty, Inc.)
- Map of San Diego, California
- Maps of Communities in Victor Valley, California
- Maps of Southern California Ocean Swells
- Up-to-the-minute Southern California Earthquake Map
- Seattle Area Traffic Maps
- White House Map of Washington, D.C.
- California Rivers Assessment Demonstration Basins
- Clinh River Environmental Restoration Project - Data Visualization
- Columbia River Gorge Map & Guide
- Delaware Interactive Map
- Texas Hunting Information Map
- Virgina County Interactive Mapper
- Interactive Map of the United States (TIGER Map Service)
- Interactive Map of Washington, D.C. Region (TIGER Map Service)
- West Virginia On-Line Interactive Map Service
- Washington D.C. Area Multi-Scale Map (DOQ Aerial Photographs)
- Interactive Map of Environmental Characteristics in the Pacific Northwest (EPA 10)
- Route 66 (USA) Maps
- portola: A Guide to the Trails of the San Francisco Pennisula
- Interactive Maps of New Brunswick, Canada (Universal Systems Ltd.)
- Interactive Map of Bonn, Germany
- Interactive Map of Cardiff, Wales
- Actcive Map of Central London, England

- Interactive Pittsburgh Map
- Interactive City Map of San Antonio, Texas
- Puerto Vallarta, Jalisco, Mexico (Tourist Map)
- Customized Mean Sea Surface Maps from Altimeter Data
- Global Vegetation Map (from 1km AVHRR Satellite Data)
- Plant Fossil Record Maps (International Organization of Palaeobotany)
- Interactive Selection of Global Geophysical Data (VDADC/CEOSR)
- Interactive Global Map of Mars (NASA)
- PDS Mars Explorer - Image Maps
- Mars Multi-Scale Map

Interactive Maps - Java

- MapQuest - Java-Based Atlas and Mapapplet
- Zip2 Yellow Pages - Major U.S. Metropolitan Area Street Maps
- Animation of San Francisco Bay Area Rapid Transit (BART) System
- Interactive Subway Maps and Route Guide (Los Angeles, Paris, Lyon)
- Coordinate and Region Location Query for Australia (ERIN)
- Interactive 1:250,000-scale Map Sheet Query and Listing for Australia (ERIN)
- West Coast of Australia Interactive Map
- Java Geographic Selection (World lat/long locator)
- World Map Index to WWW Environmental Information Sources (ERIN)
- European Statistical Map (IVEE)
- Regionlink Tour of Brussels (Brussels UrbIS)
- Interactive Map of Rotterdam and Region
- Java Imagemap of Berlin, Germany
- Simple Interactive Map of Downtown Edinburgh, Scotland
- Galway, Ireland Interactive Map
- Thematic Maps of Tyrol, Austria
- Interactive Map for Cologne, Germany (BkmMapViewer)
- Interactive Map of Central Sapporoj (Japan)
- Interactive Map of Slovakia
- Maps of Slovenia and Ljubljana
- Cartography Applet: World Map
- World Sunclock for Java
- Cool Java Map Page (World Map)
- Interactive Korea Route Finding Map
- Alternative Route Finding on the Puerto Rico Road Network
- Interactive Route Finding for Minneapolis, Minnesota
- Virtual New York City
- Interactive Subway Maps for New York City and Manhattan
- Blue-Skies For Java Weather Maps (Univ. of Michigan)

- Virtual New York City
- Interactive Subway Maps for New York City and Manhattan
- Blue-Skies For Java Weather Maps (Univ. of Michigan)
- her Animator - Satellite Weather Images (Project Horizon/Univ. of Illinois)
- USA Weather - Regional Forecasts (Intellicast)
- Animation of 1988 Monthly Mean Global Temperature (VDADC/CEOSR)
- Interactive Display of Global Temperature Minimum/Maximum Trends
- Interactive Java-based Selection of Global Geophysical Data (VDADC/CEOSR)
- AWIPS Graphical Forecast Viewer (NOAA)
- Interactive Marine Observations (U.S. National Weather Service)
- Display of Realtime TAO Buoy Data from the Tropical Pacific (NOAA)
- Java Enhanced Interface to EPIC Oceanographic Profiles (NOAA)
- Java Enhanced Interface to Realtime TAO Buoy Array Data (NOAA)
- JAVA Animation of TAO SST and Winds (NOAA)
- Atlantic Hurricane Tracking Plots/Maps Using Java
- Hourly Rain Data from NOAA's Forecast Systems Laboratory
- Interactive Great Lakes Water Level Plots
- Technichron: Dynamic Picture of the World Receiving Sunshine
- Map Slide Show of Great Britian (KINDS)
- Map Slide Show of London, England (KINDS)
- Thematic Maps of Tyrol, Austria [Java]
- Interactive Map of Tallinn, Estonia
- SaVi: Visualization and Analysis of Satellite Constellations
- Java Spatial Data Viewer (SDV) for Displaying ESRI Shapefiles - Ohio Examples
- Java shpClient for Displaying ESRI Shapefiles: Ramsey County, Minnesota (FORNET)
- Oregon Child Welfare Thematic Maps
- Geodetic II: World Distance Calculator
- IRIS: a Knowledge-Based System for Visual Data Exploration (European Maps)
- British Columbia, Canada Provincial 1996 Election Results by Riding
- The U.S. Electoral College Calculator
- San Francisco Bay Area Map Viewer (Berkeley Digital Library Project)
- GIS Viewer: North Coast of California (Berkeley Digital Library Project)
- California Delta Fish Flow Map and Information (Berkeley Digital Library Project)
- Java Zoom: Ocean Drilling Program (ODP) Geographic Search Engine
- Query Master Environmental Library (MEL) - U.S.Department of Defense Environmental Data
- Virtual Georgetown (Washington, D.C.) Interactive Map
- Interactive Map of Denmark
- Animated Shaded Maps of County Level Data for Kansas

Interactive Maps - VRML

- VRML Products from the U.S. Environmental Protection Agency (EPA)
- EarthWeb (VRML model of Gaia)
- Earth View (multiple perspectives of the Earth)
- Virtual SOMA: South of Market St. Area - San Franciso (Planet 9 Studios)
- Virtual San Francisco (Planet 9 Studios)
- Virtual San Diego (Planet 9 Studios)
- Virtual New York (Planet 9 Studios)
- Virtual New Orleans (Planet 9 Studios)
- Virtual Denver (Planet 9 Studios)
- Virtual Austin (Planet 9 Studios)
- Map of "High-Tech Corridor" in Portage, Michigan
- Earth in Real-Time (Satellite Imagery of Clouds, Sea Surface Temperature)
- 3-D World Topographic Map Generator
- 3D Terrain Globe and U.S. Terrain Model Data (Mountain Top::Computing)
- Virtual United Kingdom - 3D Models of UK Sites
- Map of Central London, England [VRML1, VRML2]
- Three-Dimensional Map of Downtown Toronto [VRML]
- VRML Plots of Seismic Origins
- Geographical VRML Models (Coasts, Earth, Japan)
- San Diego Bay Project 3D Thematic Maps
- Death Valley in VRML
- Maui, Hawaii (NO KA OI)
- Virtual Worlds of Maui (and Lanai) [VRML2]
- Hanover, Germany Region
- Netscape Live 3D Weather Center
- Visualization of U.S. Population Growth [VRML2]
- U.S. Voting Visualization (Visual Decisions Inc.)
- U.S. Retail Sales Discovery (Visual Decisions Inc.)
- U.S. Statistical Map (Transaction Information Systems)

Interactive Maps - Animations

- Animated Maps of Weekly AIDS Mortality in the United States, 1/91 - 12/92
- Digital Landscape Animations for West Virginia [MPEG]
- Space-Time Animation of Land-Transactions for Illinois 1813-1861 [JAVA/GIF]
- Temporal Urban Mapping Database Visualization (USGS) [MPEG]
- Monk's Mound, Illinois (precolumbian earthwork) [MPEG]
- Glaciers Retreating in North America [MPEG]
- Clinch River, Tennessee Restoration Project (ORNL)
- Australia NDVI Vegetation Greeness Index Animation 1981-90 [MPEG]
- "Silicon Valley", California Fly-Through [MOV]
- The Himalayas - An Animated Flight (TASC) [MOV, AVI]

- Death Valley Fly Through Animation [QuickTime]
- USGS Stellwagen Bank and Massachusetts Bay Animations [MPEG, FLI]
- USGS Coastal Ocean Modeling - Circulation Movies [MPEG, FLI]
- El-Nino/Southern Oscillation (ENSO) Event Animations (NOAA/PMEL) [MPEG]
- NOAA Atmospheric Ozone Animations (TOVS Total Ozone) [MPEG]
- Movies of Seafloor Spreading Along the Pacific/Antarctic Ridge [MPEG, MOV]
- U.S. East Coastal Ocean Modeling Circulation Movies (USGS) [FLC]
- Rotating Earth with Tectonic Plate Boundaries Shown [Java, MPEG]
- Map Animations showing Seasonal Evolution of World Vegetation Cover [MPEG]
- True 3D Visualization of the Earth (CEO) [MPEG]
- Interactive Flights Over Europe (CEO) [MPEG]
- Animation of Weekly Sea Surface Temperature Around Africa (CEO) [MPEG]
- Animation of Vegetation Cover (AVHRR/NDVI) for Africa (CEO) [MPEG]
- Animated 3D Perspective Maps of Vegetation Cover over Africa (CEO) [MEPG]
- Digital Landscape Animations of West Virginia [MPEG]
- Animations from the U.S. Environmental Protection Agency [Quicktime]
- Animated Shaded Maps of County Level Data for Kansas [Java]

Map Libraries

- Alexandria Digital Library Project for Geographically-Referenced Information (UCSB)
- Map Collection of the University Library of Amsterdam
- Directory of Canadian Map Collections
- University of Arizona Library, Map Collection Guide
- University of California at Berkeley Library Map Collection
- University of Chicago LibInfo: Map Collections
- Harvard Univesity Map Collection
- University of Southern Maine Osher Map Library
- University of Michigan Map Library
- The Perry-Castaneda Library Map Collection (University of Texas - Austin)
- State of Minnesota Online Map Library (Thematic Maps)
- Map Collection of the Olin Library, Cornell University, New York
- Cartographic Information Center, University of Tennessee
- The Bodleian Library Map Room (Great Britian)
- The New York Public Library - Map Division
- The Ryhiner Map Collection (Municipal and University Library of Berne, Switzerland)
- Rare Map Collection at the Hargrett Library, University of Georgia
- New York State Maps - Cartographic Images Created Prior to 1830
- ARL Electronic Atlas Project - University of Minnesota Borchert Map Library
- James Ford Bell Library's Historical Map Collection - University of Minnesota
- University of Oregon Map Library
- Texas A&M Unversity Map Library

- Hong Kong Baptist University Map Library/Geographic Resource Center
- University of Waterloo Map and Design Library (Waterloo, Ontario)
- Brock University Map Library (St. Catherines, Ontario)

Historical Map Exhibits/Collections

- Historical United States County Boundary Files (HUSCO)
- History of Cartography Project (Univesity of Wisconsin)
- Maps of the PimerÍa (New Spain in the Americas) - University of Arizona Collection
- The Heritage Map Museum (Lititz, Pennsylvania)
- Historic Maps of Dutch Cartographers
- Finland: 500 Years on the Map of Europe
- Historical Paris Maps
- Historical Maps: Ptolemy's Geography and 1482 World Map (WebMuseum - Paris)
- The Earth & Heavens: The Art of the Mapmaker (British Museum)
- Rare Map Collection at the Hargrett Library, University of Georgia
- James Ford Bell Library's Historical Map Collection - University of Minnesota
- An Exhibition of Maps and Navigational Instruments, University of Virginia
- Map Collection of the Galleria delle Navi del Rettorato (University of Bologna)
- Pacific Nortwest Railroad Maps (National Railway Historical Society)

Tutorials about Maps and Mapmaking

- Mapmaker, Mapmaker, Make Me a Map (University of Tennessee)
- What Do Maps Show? (USGS)
- Working With Maps (USGS)
- Map Skills (GeoSystems)
- Fundamentals of Cartography (Teachers Kit)
- Map Scales (USGS)
- Map Scales (Geosystems)
- Guide to Map Scale (Univ. of Arizona Library)
- Map Accuracy (USGS)
- Finding Your Way with Map and Compass (USGS)
- Making Maps Easy to Read
- Cartographic Communication (The Geographer's Craft)
- Animation and the Role of Map Design in Scientific Visualization (Penn State)
- Temporal Urban Mapping (USGS)
- Questions & Answers About Map Copyrights
- Map Projections (The Geographer's Craft)
- Understanding Map Projections (GeoSystems)
- Map Projection Bibliography Project

Map Stores and Resellers

- U.S. Geological Survey (USGS) Map Dealers around the World
- International Map Trade Association (IMTA)
- International Map Store Directory
- OMNI Resources Map Catalog
- Blackwell's Bookshops: Atlases/Maps
- East View Publications - Cartography (Minneapolis, Minnesota)
- Elstead Maps (Surrey, England)
- Four One Co. Ltd. Map and Atlases (London, Ontario, Canada)
- World of Maps (Ottawa, Ontario)
- A Galaxy of Maps (South Florida)
- The Map Store of Canada, Ltd. (Ottawa/Toronto/Halifax)
- The Globe Corner Bookstore (Boston, Massachusetts)
- Powell's Travel Store (Portland, Oregon)
- Adventurous Traveler Mapstore
- Magellan Maps
- Beach Antique Maps and Prints
- The Map Store (Adelaide, Australia)
- The Gold Bug (Historical Maps)
- Pacific Shore Maps
- K.B. Slocum Books and Maps (Historical)
- Old Maps of Towns in New England and New York
- Pioneer Trails: Reproduction of Historical Maps
- A Galaxy of Maps
- Wide World Books & Maps Bookstore
- W.E.R. The Information Connection
- California Map & Travel Center
- Gita Shenasi Cartographic & Geographical Organization (Maps of Iran)

Sample Maps from Commercial Vendors

- Maps from DeLorme Mapping
- (Interactive) Maps from MapQuest/GeoSystems
- Maps from ESRI
- Maps from ETAK
- Hammond Inc. Digital Maps
- Maps from Cartographics (Netherlands)
- Raven Maps & Images
- Barclay Maps
- Travel Graphics International
- Magellan Geographix Map Collection
- Route Map from Microsoft Automap Road Atlas
- Maps of Romania from Geo Strategies SA

- Sample City Maps from Terragraphix
- Maps for Graphic Design (MapArt - Cartesia Software)
- Map Samples from Graphic Maps
- Maps from Map World Online
- Online Maps from ESR
- World of Maps Clip-Art (Bruce Jones Design Inc.)
- Examples of Ocean Wave Maps (World Wave Atlas)
- Topo! Interactive Maps (Wildflower Productions)

On-line Atlases

- National Geographic Society Map Machine Atlas
- World Atlas (TeacherSoft)
- World Atlas (DecisionWeb)
- Online Atlas (Magellan Geographix)
- World Atlas (Graphics Maps)
- The Perseus Atlas Project (Classical Greece)
- Canadian National Atlas Information Service
- Historical Atlas of Canada (Selected Maps and Data)
- Digital Environmental Atlas (with maps) of Berlin, Germany
- Historial Atlas of Europe and the Middle East
- Atlas of the Great Plains (U.S. and Canada)
- Kentucky Atlas & Gazetteer
- Atlas of Metropolitan Los Angeles County, California
- USGS Groundwater Atlas: Segment1 - California and Nevada
- Los Angeles County Breeding Bird Atlas
- MapQuest Interactive U.S. Roadmap Atlas (GeoSystems)
- The Ocean Atlas of Hawaii (SOEST)
- Digital Atlas for North Central Texas (NCTCOG)
- Digital Atlas of Utah (Department of Geography and Earth Resources - Utah State University)
- The Virginia On-Line Atlas
- Atlas of the World
- Atlas of Global Climate Variables - Geophysical Fluid Dynamics Lab (GFDL)
- A Hydrographic Atlas of the Southern Ocean (The Alfred Wegener Institute)
- Atlas of Mars (and Viking Oribiter Image-Finder) - NASA
- Global Atlas of Paleovegetation
- Global Climate Change Atlas - Greenhouse Simulations (EPRI)
- The Altimetry Atlas

Miscellaneous

- Mercator's World: The Magazine of Maps, Atlases, Globes and Charts
- University Campus Map List

- Route and Track Maps of Worldwide Transit Systems
- Location of Worldwide Nuclear Reactors (International Nuclear Safety Center) Animation Illustrating Buckminster Fuller's Dymaxion Map Projection of Earth
- Auroral Forecast Maps (University of Alaska Geophysical Institute)
- Biodiversity Maps (World Conservation Monitoring Centre)
- Plant Fossil Record Maps (International Organization of Palaeobotany)
- Global Gravity Anomaly and Predicted Topographic Maps of the Earth
- Satellite-Derived Sea Surface Temperature Maps
- Live Access to Climate Data (NOAA PMEL/TMAP)
- Maps of Recent Earthquakes (Epicenters)
- Hurricane/Tropical Data Storm Tracking Maps
- A Hydrographic Atlas of the Southern Ocean (The Alfred Wegener Institute)
- Sidescan Sonar Survey Maps of the Great Lakes and Sea Floor (U.S. Geological Survey)
- Bathymetric and Topographic Shaded Relief Maps of the Arctic
- Conservation of Arctic Flora and Fauna Maps (GRID Arendal)
- TephraBase Site Map (Location of Icelandic Tephra Layers in NW Europe)
- History of the Earth Maps (PALEOMAP Foundation)
- Orienteering Maps
- SkiMaps
- Subway Systems of Cities Around the World (Route Information)
- Railroad Maps and Rail Transit Maps
- Ranges of North American Breeding Birds (Visualizing Long-term Population Changes)
- Atlas of Mars (and Viking Oribiter Image-Finder) - NASA
- Mars Multi-Scale Map
- The Venus Hypermap
- Topographic Map of Venus - NASA
- ASCII ATLAS (Maps Plotted from the ASCII Character Set)
- Mental Maps Educational Program
- Maps in the News
- Locations of Environmental Justice Groups in the US, Canada and Mexico
- Maps of the Roman Empire
- Live Map Showing the Orbit Position of Several Major Satellites

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Geographic References and Gazetteers

- The CIA World Fact Book 1995
- Census Data
- Atlas Query: Geographic Location and Time Zone Database
- U.S. Geographic Place Name Server
- U.S. Gazetteer (U.S. Census Bureau)

- USGS Geographic Names Information System (GNIS)
- Geographic Names Information System (gopher server at Yale)
- Canadian Geographical Names
- British Columbia (Canada) Geographical Names Information System
- Gazetteer of Archaeological Sites of the Greco-Roman World
- Gazetter of Planetary Nomenclature
- City/Zip Code Lookup (with Geographic information)
- National Address and ZIP+4 Browser
- Zipcode Search Service
- How Far Is It? (Distances and Geographic Name Server)
- IP Host Name to Latitude/Longitude
- Tide and Tidal Current Prediction (NOAA)
- Tide and Current Predictor
- Sunrise/Sunset/Twilight and Moonrise/Moonset/Phase Information
- Compute Sunrise, Sunset & Twilight For Cities & Airports Worldwide
- Geodetic II: World Distance Calculator [Java]
- Great Circle Distance Calculator
- The Airport Search Engine (ASE)

On-line Libraries and Book Information

- University of Iowa Libraries
- State Library of Iowa
- WWW Library Directory
- Libweb: Library Servers via the WWW
- webCATS: Library Catalogues on the World Wide Web
- List of Public Libraries with Gopher/WWW Services
- Library Information and Catalogs
- The Library of Congress
- The U.S. National Agricultural Library
- NASA Goddard Space Flight Center Library
- NOAA Central Library
- Gabriel: Gateway to Europe's National Libraries
- The British Library
- Internet Book Information Center
- Index of Available Books On-line
- Scholarly Journals Distributed Via the World-Wide Web
- Digital Libraries: Research and Development

Dictionaries

- OneLook Dictionaries - All-in-One Online Dictionary Search
- Websters Dictionary
- Acronym and Abbreviation Search
- A Simple Rhyming Dictionary
- On-line Dictionary of Computing
- Dictionary of PC Hardware and Data Communications Terms (O'Reilly & Associates)
- The Hacker's Dictionary
- Computer Jargon File Resources
- NetGlos - The Multilingual Glossary of Internet Terminology
- Dictionary Of Occupational Titles (DOT)
- Dictionary of Geographic Information Systems (GIS) Terms
- Dictionary of Abbreviations and Acronyms in GIS, Cartography and Remote Sensing
- Biotechnology Dictionary (BioTech)
- Environmental and Environment-related Acronyms
- WordNet: On-line Lexical Reference System
- Roget's Thesaurus
- Roget's Thesaurus (Univ. of Chicago)
- NASA Aeronautical and Space Technical Thesaurus
- The Astronomy Thesaurus
- Bartlett's Familiar Quotations
- English-to-Czech Dictionary
- French-to-English Dictionary
- English-to-French Dictionary
- German-to-English Dictionary
- English-to-German Dictionary
- English-to-Italian Dictionary
- Italian-to-English Dictionary
- English-to-Russian, Russian-to-English Dictionary
- English-to-Finnish, Finnish-to-English Dictionary
- Swedish-to-English Dictionary
- English-to-Czech, Czech-to-English Dictionary
- English-to-Hungarian, Hungarian-to-Engish Dictionary
- Japanese-to-English, Japanese-English Dictionary
- English-to-Hawaiian, Hawaiian-to-English Dictionary

Glossaries

- BABEL: A Glossary of Computer Related Abbreviations

- Glossary of Internet Terms
- Software Engineering Glossary
- Glossary of 3D Computer Graphics Terminology
- Multimedia Glossary
- Glossary of Hydrologic Related Terms
- A Glossary for Computer-Mediated Communications
- Glossary of Environmental Terminology
- Glossary of Air Quality Terminology
- Glossary of Water Resources Terms
- Water Quality Glossary of Terms
- Glossary of Remote Sensing Terminology and Acronyms
- Bioenergy Glossary
- Glossary of Carbon Dioxide and Climates Terminology
- Glossary of Solar-Terrestrial Terms
- Environment, Safety and Health Glossary
- Earth Observing System Glossary
- Standards of Measurement Glossary
- On-Line Glossary of Technical Notation

Telephone Directories

- Telephone Directories on the WWW
- International Telephone Directory
- Big Yellow Pages (NYNEX)
- Switchboard: National Residence and Business Directory
- At Hand - Yellow Pages of California Businesses (Pacific Bell)
- BigBook Yellow Pages (and Map Locator)
- True Yellow: True Interactive Yellow Pages
- LookupUSA
- Telephone Numbers - White/Yellow Pages (555-1212.com)
- Central Source Yellow Pages - Every Business Phone in America
- GTE SuperPages Interactive Services
- Yellow Pages Online
- YellowNet: World-Wide On-Line Business Directory
- California Yellow Pages
- NYNEX Interactive Yellow Pages
- U.S. West Yellow Pages
- Bell South Interactive Yellow Pages
- AT&T 1-800 Phone Number Directory
- Fast Area Code Look-up (U.S. and Canada)

- Long Distance Area Decoder (AmeriCom)
- Interactive Area Code Look-up Map (Southwestern Bell)
- Area Code/Prefix Search (National Telephone & Commmunications)
- North American Area Code Split Details
- Australian White Pages (Telstra Corporation Ltd)
- Australian Yellow [business] Pages (Telstra Corporation Ltd)
- Canada 411: Phone Directory with Postal Codes
- French Electronic Phone Book (Minitel)

Internet Address Directories

- Four11 Directory Services (Internet Email Addresses)
- WhoWhere? (Internet Search)
- Yahoo! People Search
- Internet Address Finder
- OKRA: net.citizen Directory Service
- Who? Me? Person Search
- E-mail Address Directories (555-1212.com)
- World Pages
- WED World Email Directory
- LinkStar Internet Directory
- Switchboard: National Residence and Business Directory
- The Ultimate White Pages
- Ph Servers (E-mail Addresses at Universities, Research Institutes, etc.)
- Search the Usenet Addresses Database (MIT)

Searchable Bibliographies

- UnCover (CARL Corporation)
- Human-Computer Interface (HCI) Bibliographies
- SIGGRAPH Online Bibliography (Computer Graphics Related Citations)
- The Computer Science Bibliography Collection
- Environmental Bibliographic References (USGS)
- Annotated Bibliography of Ecological Indicators
- The GIS Master Bibliography
- Map Projection Bibliography Project

Other References

- Research-It! Comprehensive General Search Reference
- U.S. State Department Travel Warnings and Consular Information Sheets
- The Information Please Almanac
- Guidebooks and Style Manuals for Dissertation Authors
- Elements of Style - William Strunk, Jr.
- Zip Code Lookup and Address Information (U.S. Postal Service)
- Searchable U.S. Postal Zipcodes
- National Address Server with ZIP+4 (CEDAR)
- U.S. Postal Rates (Effective 1/1/95)
- The GNN/Koblas Currency Converter
- The Universal Currency Converter
- Currencies Converter
- Time Service (U.S. Naval Observatory)
- World Time Zones and Local Times
- The World Clock - Current Local Times Around the World
- Greenwich Mean Time Information
- Date and Time Gateway (Determine Greenwich Mean Time)
- Local Times Around the World
- Perpetual Calendar
- Temperature Conversion Calculator
- Collection of World Flags
- Flags of the World
- Resources of Scholarly Societies
- Job Databases by Professional Societies an Other Institutions
- On-line Reference Works
- Annals of Improbable Research
- Clearinghouse for Subject-Oriented Internet Resource Guides
- Just the USENET FAQs (Frequently Asked Questions)
- Abbreviations of Chemical Compounds
- Unit Conversion Utility
- Unit Conversion Calculator
- Measurements Converter
- Public Health Internet Information Guide
- The Vincent Voice Library (Michigan State University)
- U.S. Population Clock (estimated)
- World Population Clock (estimated)

Topics

- Data Source Directories
- Digital Cartographic Data - Documentation
    - General Information
    - U.S. Geological Survey Data and Formats
    - Other Spatial Data and Format Standards
- Digital Cartographic Data
    - U.S. Federal Government
    - U.S. State
    - U.S. Local and Regional
    - Commercial Sources
    - International Sources
- Remotely Sensed Data - Documentation
- Remotely Sensed Data
    - Public Domain Sources
    - Meteorological Satellite Imagery
    - Commercial Sources
- Topographic (DEM) Data
- Atmospheric Data
- Climatic/Meteorologic Data
- Hydrologic Data
- Oceanographic Data
- Ecosystems and Biogeochemical Dynamics
- Geological and Geophysical Data
- Paleoclimatic Data
- Environmental Data - Commercial Sources
- Geodetic and Global Positioning System (GPS) Data
    - General Information
    - Base Station Data - No Cost
    - Base Station Data - Commercial
- Census Data
- Other Digital Data Sets

This list has been compiled for use by faculty members and students of the Center for Global and Regional Environmental Research. Suggested additions and corrections to this list are welcome and can be sent to the CGRER webmaster.

Note: These various Internet links may not be accessible at all times.

Data Source Directories

- CIESIN Gateway: Distributed Catalog of Earth Science Information

- Data Set Descriptions compiled by the Committee on Earth Observations Satellites
- Comprehensive Index of Environmental Datasets (NEONET - Netherlands Earth Observation NETwork)
- Remote Sensing and GIS Data Sources on the Web (NASA/CHAART)
- Remote Sensing Virtual Library: Satellite Data
- Remote Sensing Resources on the Web
- Journalists' Guide to Remote Sensing Resources
- GIS and Spatial Data Sites in the United States
- NASA/GSFC Global Change Master Directory (GCMD)
- Global Change - Assisted Search for Knowledge (GC-ASK)
- NASA Public Use of Remote Sensing Data
- Global Land Information System (GLIS)
- USGS WWW-based Global Land Information System (GLIS)
- U.S. Geological Survey (USGS) Data Available Online
- U.S. Department of Defense Master Environmental Library (MEL)
- NCAR Research Data Archives
- USDA National Cartography and GIS Center Digital Data Catalog
- USDA/NRCS Data Clearinghouse
- NGDC Geophysical Data
- NOAA Directory of Data Services
- NOAA Data Set Catalog
- NOAA Satellite Active Archive (SAA)
- Geospatial Information from the U.S. National Imagery and Mapping Agency (NIMA)
- U.S. Geological Survey CD-ROM Products
- European Space Agency Guide and Directory Service
- European Environmental Agency Datasets (EEA/EIONET)
- Catalog of Datasets Available from CIESIN
- Data Available from the USGS EROS Data Center
- Data Sets at the Goddard Distributed Active Archive Center (DAAC)
- Oceanographic and Earth Science Data Services Directory (Scripps Institution of Oceanography)
- EOC-Information System for Earth Science Data - NASDA/Japan
- EWSE - Information Exchange for the Earth Observation Community
- The Intelligent Satellite data Information System (ISIS) - DLR/Germany
- International Arctic Environmental Data Directory
- Sources of Weather Data Data Frequently Asked Questions (FAQ)
- Sources of Meteorological Research Data (FAQ)
- Sources of Meteorological Data on CD-ROM (FAQ)

Digital Cartographic Data - Documentation

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General Information

- Manual of U.S. Federal Geographic Data Products
- U.S. Federal Geographic Data Committee (FGDC)
- World Digital Elevation Data Catalogue

U.S. Geological Survey Data and Formats

- USGS National Mapping Information
- USGS National Mapping Program Geospatial Data Standards
- Information on USGS 30 arc-second Digital Elevation Data
- Information on USGS 7.5-Minute Digital Elevation Model Data
- Information on USGS 1-degree Digital Elevation Models (DEM)
- Information on USGS 1:24,000-Scale Digital Line Graphs (DLG
- Information on USGS 1:100,000-scale Digital Line Graphs (DLG)
- Information on USGS Land Use and Land Cover (LULC) Data
- Information on USGS Geographic Names Information System
- Spatial Data Transfer Standard (SDTS)
- USGS Digital Raster Graphic (DRG) Product
- Selected USGS GeoData and Indices

Other Spatial Data and Format Standards

- Geospatial Data Standards (U.S. Federal Government)
- Index and Descriptions of Geographical Information Standards
- Topologically Integrated Geographic Encoding and Referencing System (TIGER)
- U.S. DMA Geodata Specifications (DCW, DBDB, RPF, etc.)
- Map Image Metafile (MIM) - U.S. Census Bureau
- GeoTIFF (TIFF based interchange format for georeferenced raster imagery)
- HDF-EOS (Hierarchical Data Format in Earth Observing System)
- The OpenGIS Guide: Open Geodata Interoperability Specification (OGIS)
- Spatial Archive and Interchange Format (SAIF)
- Commonwealth Spatial Data Committee (CSDC)
- ISO/TC 211 Geographic information/Geomatics Standardization
- The Open Information Interchange (OII) Initiative
- OII: Raster Graphic Interchange Standards
- Russian Committee on Standard of Spatial Information Transfer
- ESRI ArcView Shapefile Technical Description [PDF file]
- Virtual Reality Modeling Language, Version 2.0
- Image File Formats List

Metadata Information

- Metadata Standards Development - U.S. Federal Geographic Data Committee (FGDC)
- The FGDC Metadata Standard (Interactive Image Map)

- Metadata Frequently Asked Questions
- A Compiler for Format Metadata (USGS)
- Draft Content Standards for Cultural and Demographic Data Metadata (FGDC)
- Metadata Validation Service
- Metadata Information from the U.S. Bureau of Land Management
- Metadata Information from the U.S. Army Corps of Engineers
- Metadata: Defintiions and Tools (U.S. Army Corps of Engineers)
- Metadata for Geodetic Data (U.S. National Geodetic Survey)

Digital Cartographic Data

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U.S. Federal Government

- National Geospatial Data Clearinghouse
- U.S. Geological Survey Digital Data (DEM, DLG, LULC)
- FTP Site of Sample Digital Cartographic Data (DEM, DLG, LULC)
- Selected U.S. Digitized Boundaries, Place Names, and Zipcode Information from TIGER Database
- U.S. Digitized Administrative and Statistical Boundaries (from National Transportation Atlas Database)
- USGS Geographic Names Information System (GNIS)
- U.S. Defense Mapping Agency GEOnet Names Server (Foreign Geographic Feature Names)
- Selected Digitized USGS Geologic Maps (mostly in ARC/INFO export format)
- Boundaries of US Geological Survey Quadrangle Maps (ARC/INFO export format)
- U.S. Bureau of Reclamation Implementation of the National Geospatial Data Clearinghouse
- SAST Database: Environmental Information System for the Upper Mississippi/Lower Missouri River Basins
- Study Unit Boundaries of the National Water-Quality Assessment Program (USGS/NAWQA)
- 30 Arc-Second DCW Digital Elevation Models (from EROS Data Center)
- Global Topography Data (ETOPO-5) Extraction Gateway (NRL-SSC)
- Digital Chart of the World (DCW)
- Digital Chart of the World - Continental United States
- NOAA's Medium Resolution Digital Vector Shoreline Data
- International World Coastline Extractor
- National Wetlands Inventory (NWI)
- Forest Land Distribution Data for the United States
- USGS Water Resources Information
- EPA Region 10 (Pacific Northwest) Environmental Data Library
- Colorado Plateau GIS Data (CPIN)
- USGS San Francisco Bay Area Regional Database (BARD)

- Acid Deposition Sensitivity of the Southern Appalachian Assessment Area (Arc/Info Export Format)
- Puget Sound Atlas GIS Data Library - EPA Region 10 (Arc/Info Export Format)
- Available U.S. National Park Geospatial Data and Metadata
- National Park Service Boundaries (Arc/Info Export Format)
- National Flood Insurance Maps/Q3 Flood Data (FEMA)

U.S. State

- Arizona Geographic Information Council
- Arkansas Digital Data
- California GIS Digital Data (Teale Data Center)
- California Census TIGER/Line Files
- USGS Digital Geologic Map of Colorado (Arc/Info Format)
- Colorado Geospatial Data Clearinghouse (Univ. of Colorado)
- Florida Digital Data Directory
- Georgia Base Maps - Office of the State Climatologist (Arc/Info Export Format)
- Idaho Department of Water Resources
- Illinois Geographic Information System Data
- Illinois Bioregion Information Bank
- INGIS: Indiana Geographic Information Server
- Iowa Department of Natural Resources, Geological Survey Bureau
- Iowa Geospatial Data Clearinghouse
- Iowa Geographic Information Council
- Kansas Geographic Information Systems Initiative
- State of Kansas Data Access and Support Center
- Maine Office of GIS
- Maryland Earth Science and Environmental Data CD-ROM
- Mississippi Automated Resource Information System
- Missouri Spatial Data Information Service
- Montana Natural Resource Information System
- Nebraska Natural Resources Data Bank
- Nebraska Geospatial Data Clearinghouse
- Digital Geologic Maps of Nevada
- 1:100,000 Digital Raster Graphics (DRG) Data for Nevada
- New Hampshire GIS Resources (GRANIT)
- New Jersey GIS Resource Guide
- New Mexico Geographic Information Services Advisory Council
- New York State Clearinghouse for Geographic Data
- North Carolina Geographic Data Clearinghouse
- Ohio Geographically Referenced Information Program (OGRIP)
- Ohio Capability Analysis Program (OCAP), DNR Division of Real Estate and Land Management Digital Data Base [Arc/Info Export Format]

- Oklahoma Spatial and Environmental Information Clearinghouse
- Oregon's Service Center for Geographic Information Systems
- Pennsylvania Spatial Data Access
- Penn State University Libraries Maps and Data Center
- Rhode Island GIS Data (RIGIS)
- South Carolina Department of Natural Resources
- Tennessee Geographic Information Council
- Texas GIS Planning Council
- Texas Natural Resources Information System
- Utah Geographic Reference Center (AGRC)
- Washington State Geographic Information Council
- TAGIS - West Virginia Spatial Metadata Interface
- West Virginia State GIS Technical Center Clearinghouse
- Wisconsin Land Information Clearinghouse
- Wisconsin Department of Natural Resources - Geographic Services Section

U.S. Local and Regional

- BADGER - Bay Area Digital Geo Resource
- California Department of Fish and Game Bay-Delta Digital Maps and Data (Arc/Info Export Format)
- EPA Mid-Atlantic Integrated Assessment (MAIA) Project Database
- EPA Region 10 (Pacific Northwest) Environmental Data Library
- SAST Database: Environmental Information System for the Upper Mississippi/Lower Missouri River Basins
- Colorado Plateau GIS Data (CPIN)
- Colorado Rockies Regional Cooperative (CRRC) DEM and Resource Information System Data (Arc/Info Export Format)
- Southwestern Colorado Data Center - County Data (Arc/Info Export Format)
- Galveston Bay Environmental Data and Information System
- Gulf-Web: Gulf of Mexico Distributed Database System
- Athens/Clark County, Georgia TIGER Files (Arc/Info Export and DXF Format)
- Louisiana Coastal Geographic Information System Network (LCGISN)
- San Francisco Bay/Delta Geographic Data Base on CDROM
- USGS San Francisco Bay Area Regional Database (BARD)
- Access USGS: San Fransicso Bay and Delta Geographic and Environmental Information
- San Diego, CA Regional Information System (SANDAG) GIS Data (ARC/INFO export format)
- Puget Sound Atlas GIS Data Library (EPA Region 10)
- USA/Mexico Transboundary Resource Inventory Project
- Utah County, Utah GIS Data
- Verde River Basin (Arizona) Watershed GIS Coverages (Arc/Info Export Format)
- Gulf of Maine Coastline and Bathymetry Datasets

Commercial Sources

- Historical United States County Boundary Files (HUSCO)
- Digitized Administrative and Political Boundaries of China (ACASIAN)
- China Population, Socio-Economic, and Digital Map Data (Huang Kwan & Associates Ltd.)
- American Digital Cartography, Inc. (ADC)
- Datamocracy - Demographic and Geographic Data
- DATAMAP Electronic Mapping
- Digital Chart of World (DCW) from ESRI
- Digital Chart of the World in MapInfo Format from GNK Programming Inc.
- The Eastcan Group (Canadian 500m DEM Data)
- Geographic Data Technology, Inc.
- GEOname Digital Gazetter (GDE Systems, Inc)
- Gis Data Depot
- GisDATA, Ltd. (London, England)
- The Global Gazetter (Geographic Names and Postcode Data)
- Hammond Inc. Digital Maps
- Horizon Technology Inc.
- ImageNet - Core Software Technology
- Intermountain Digital Imaging, L.C.
- Land Info
- MapXpress - Data for MapInfo GIS
- Micro Map & CAD: Digital Base Maps
- Digital Wisdom/Mountain High Map Frontiers
- Multimedia Backpacking Unlimited - Scanned USGS 7.5' Topographic Maps
- TOPO! Interactive Maps (scanned USGS Topographic Maps)
- Oregon Digital Map Data Sets from Infrastructure and Mapping Technologies, Inc.
- Sun Mountain (Southwest U.S./Mexico)
- Thomas Bros. Maps and Digital Products
- Wessex Inc. TIGER and other geocoded data)
- ZIPData - U.S. ZIP Code and Geographic Information (HALLoGRAM Publishing)
- ZIP+4 Addresses on CDROM (Semaphore Corporation)

International Sources

- Global Data Sets Available from UNEP/GRID Sioux Falls
- Antarctic Digital Database (ADD)
- International Arctic Environmental Data Directory
- Arctic Monitoring and Assessment Programme (AMAP) GIS Data (ARC/INFO export format)
- Index of Available Australian Spatial Data (ERIN)
- State of Victoria, Australia Spatial Data Clearinghouse
- Baltic Sea Drainage Basin Database (GRID Arendal)
- Soil and Vegetation Map of Brazil (UNEP/GRID)

- British Ordinance Survey
- Spatial Information about Great Britian
- UKBORDERS - Digitized Boundary Data for the UK
- Land Cover Map of Great Britain (Institute of Terrestrial Ecology)
- Geomatics Canada - Products and Services
- Canadian Geographical Names
- British Columbia (Canada) Geographical Names Information System
- GeoData BC: Government Geographic Data Sources for British Columbia, Canada
- LandData BC - British Columbia (Canada) Clearinghouse for Land-Related Information
- Soil Landscapes of Canada (SLC) GIS Coverages
- Canadian Forestry and Land Types Coverages (ARC/INFO export format)
- Selected Geoscience Data - NATMAP Shield Margin Project, Flin Flon area, Manitoba/Saskatchewan, Canada
- 500m DEM Data for Canada (The Eastcan Group)
- Canadian and Mexican Digital Boundary and Transportation Data
- China in Time and Space (CITAS)
- Digitized Administrative and Political Boundaries of China (ACASIAN)
- Indonesian Land Use Databank (BPN/PGT)
- Japan GIS/Mapping Sciences Resourse Guide
- Global Datasets for the Nordic Countries and Baltic Sea Region
- GIS Data Sets for Romania
- Digital Cartographic and Geodetic Data for the Republic of Slovenija

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Remotely Sensed Data - Documentation

- Earth Satellite Imagery Frequently Asked Questions (FAQ)
- Remote Sensing (Instrument) Descriptions
- Space Platform / Satellite Descriptions
- Landsat Program Information
- Information on Landsat Thematic Mapper (TM) Data
- Information on Landsat Mult-Spectral Scanner (MSS) Data
- Landsat 7 Virtual Flight Operations Information
- Information on NOAA AVHRR Satellite Data
- Information on NOAA GOES (Geostationary Operational Environmental Satellite)
- Information on SPOT Satellite Data
- Information on Side-Looking Airborne Radar
- Information on Synthetic Aperture Radar (Sandia National Laboratories)
- Landsat Pathfinder Sample Products
- Landsat Pathfinder Humid Tropical Forest Inventory Project
- Global Land 1km AVHRR Data Set Project: Vegetation Index (EROS Data Center)

- Advanced Earth Observing Satellite (ADEOS) - NASDA/Japan
- ATSR- Along Track Scanning Radiometer (ESA)
- NASA/JPL Imaging Radar Program
- Radar Frequently Asked Questions
- RADARSAT Information
- Radar Meteorology Glossary
- AMPS - Airborne Multisensor Pod System

Remotely Sensed Data

-

Public Domain Sources

- NASA-EOS Moderate-Resolution Imaging Spectometer (MODIS)
- AVHRR Sea Surface Temperature Maps
- Sea Surface Temperature Satellite Image Archive -
- Multi-Channel Sea Surface Temperature (MCSST) Imagery
  Univ. of Rhode Island Graduate School of Oceanography
- AVHRR Data Sets (NASA Land Pathfinder Program)
- Global AVHRR 10-day Composite Data
- AVHRR NDVI data for Africa (FAO-ARTEMIS Project)
- West Coast AVHRR imagery from The Institute for Computational Earth System Science (ICESS - UCSB)
- AVHRR Imagery of the Oceans from the Rosenstiel School of Marine and Atmospheric Science (University of Miami)
- One Degree Land Cover Map Derived From AVHRR Data
- Greenness Data for the U.S. Derived from AVHRR NDVI
- Japanese AVHRR Imagery Database
- Canadian AVHRR Vegetation Products (CCRS)
- Meteorologic and Oceanographic Satellite Imagery of the Pacific
- Bermuda Atlantic Time Series (BATS) Satellite Oceanographic Imagery
- European Space Agency Guide and Directory of Services
- European Space Agency AVHRR Global Land Data Set Browser
- Japan AVHRR Image Database (JAIDAS)
- ATSR - Along Track Scanning Radiometer (ESA)
- Space Radar Images of Earth from SIR-C
- NASA SIR-C Education Program
- Selected ESR-1 Radar Images of Earth
- Selected ESR-1 Radar Images of Alaska (Alaska SAR Facility)
- X-SAR Imaging Radar Information (DARA/DLR)

- TOPEX/Poseidon Data Files
- TOPEX/Poseidon Informational CD-ROM (NASA)
- Satellite Images of LTER Network field sites
- EarthRise: Earth Remote Imagery for Science and Education
- Virtually Hawaii: Selected Shuttle, Aircraft and Satellite Images of Hawaii
- MODIS Airborne Simulator (scanning spectrometer)
- EarthRISE: Earth Remote Imagery for Science and Education
- Landsat TM Imagery for North Central Minnesota (UM-GAP)
- On-Line Query System of NASA Space Shuttle Earth Observation Images
- Ordering U.S. Declassified Satellite Photographs
- Sample Landsat Thematic Mapper Data Sets (NASA Observatorium)
- Air Photos Online: Minnesota DNR Aerial Photography (FORNET)
- MIT Digital Orthophoto Browser for the Boston, MA Area

Meteorological Satellite Imagery

- Real-Time Geostationary Satellite Data (Space Science and Engineering Center (SSEC)
- Current Weather Maps/Movies
- Weather Satellite Images and Hurricane Movies
- GOES Satellite News and Information
- Real-Time GOES Imagery of North America (from SSEC/University of Wisconsin)
- Daily Global GOES Imagery (from SSEC/University of Wisconsin)
- Archive of Daily NOAA GOES Satellite Images
- Weather Satellite Images
- GOES Satellite Imagery for Canada and North America (Canadian Meteorlogical Centre)
- GOES Satellite Imagery for Japan (IIS, University of Tokyo)
- Latest Worldwide Meteosat Images (Nottingham University)
- Global Weather Satellite Images
- Defense Meteorological Satellite Program (DMSP) Data Archive at NGDC
- DMSP Browse Imagery for 95-96 Archived at NGDC

Commercial Sources

- SPOT Image Company
- EarthSat - Earth Satellite Corporation
- EarthWatch Incorporated
- ORBIMAGE
- Eurimage Company
- Dornier Earth Observation Data Service (EDS)
- RESURS-01 Russian Satellite Data (Silvana)
- RESURS-01 Russian Satellite Data (Swedish Space Corp.)
- Russian Satellite Digital Imagery - USA Source
- ImageNet - Core Software Technology

- Geomatics International Worldwide Imagery
- Lambda Tech International
- Robas Satellite Images
- Space Imaging, Inc.
- Intermountain Digital Imaging, L.C.
- ImageLinks, Inc.
- TRIFID Corporation
- Landsat Satellite Views of the United States in Photo CD Format
- How to Order Canadian Remote Sensing Products (CCRS)

Topographic (DEM) Data

- ETOPO-5 Global Topography Grid Extraction
- VRML Topographic (ETOPO-5) Map Generator
- 30 Arc-Second Digital Chart of the World DEM Data
- 30 Arc-Second Digital Terrain Elevation Data (DTED) Level 0 (NIMA)
- U.S. Geological Survey 1:250,000-scale Digital Elevation Model (DEM) Data
- Global TerrainBase CD-ROM from NOAA/NGDC
- Digital Terrain Elevation Data Available from Geomatics Canada
- 500m DEM Data for Canada (The Eastcan Group)
- Topographic Data Base for Africa (CRES - The Australian National University)
- Scripps Global 1-deg Elevation and Depth Data (SCD/UCAR)
- Rand's Global 1-deg Elevation & Depth Data (SCD/UCAR)
- U.S. Navy Global 10-min. Elevation Data (SCD/UCAR)
- USAF Global Average 1-deg,30-min,5-min Elevation Data (SCD/UCAR)
- NMC Global 2.5-deg Elevation Data (SCD/UCAR)
- U.S. DoD Terrain Data Repository - Sample Data Sets
- West Virginia 1:24,000 and 1:250,000-scale USGS DEM Data

Atmospheric Data

- Global Data Sets for Land Atmosphere Models (ISLSCP Initiative)
- NCAR Data Support Section (DDS) Data Archive
- Gridded Analyses at NCAR
- NCEP/NCAR CDAS/Re-Analysis Project (Global Atmospheric Data)
- The CODIAC System - Research and Operational Atmospheric Data from UCAR
- Data Available from NCAR's Atmospheric Technology Division (ATD)
- National Atmospheric Chemistry Database And Analysis System (Environment Canada)

- Greenhouse Gas Dataset Entries (NASA)
- TOMS Ozone CD-ROM Information
- Stratospheric Aerosol and Gas Experiment II (SAGE II) Project
- NOAA/CMDL Ozone and Water Vapor Group Bulletin and Data Archive
- NOAA/CMDL Mauna Loa Observatory Aerosol Data
- ORNL Carbon Dioxide Information Analysis Center (CDIAC)
- Atmospheric Profiler Research Facility
- EPA's Air Pollution Database: Aerometric Information Retrieval System (AIRS)
- Ozone Transport Assessment Group (OTAG) TuT Database
- Atmospheric Data from the British Atmospheric Data Centre
- Southern California Air Quality Information
- HAPEX-Sahel: the Hydrology-Atmosphere Pilot Experiment in the Sahel, 1990-1992
- Atmospheric Radiation Measurement (ARM) Data

Climatic/Meteorologic Data

- Sources of Meteorological Data FAQ
- Climatic Data from NASA Goddard Institute for Space Studies (GISS)
- International Satellite Cloud Climatology Project (ISCCP) Data
- NCAR Data Support Section (DDS) Data Archive
- Gridded Analyses at NCAR
- NOAA/NCDC Climatological On-Line Datasets and Inventories
- NOAA/NCDC Interactive On-line Climatological Products (Graphs)
- NOAA/NCDC Interactive Visualization of Climate Data
- Currently Available NOAA/NCDC CD-ROM Products
- NOAA Radiosonde Database Information (ROAB)
- Accessing Distributed Information related to El Nino (NOAA)
- The Global Precipitation Climatology Centre (GPCC) - Research and Data
- NOAA/Climate Monitoring and Diagnostics Laboratory (CMDL) FTP Data Archive
- Live Access to Climate Data (NOAA/PMEL)
- U.S. Historical Climatology Network (HCN) Monthly Temperature and Precipitation Data
- Instrumental Climate History Data for Alaska
- Historical Climate Summaries for the Midwestern United States
- Selected Historical Climate Data for the Southeastern United States
- Minnesota Climate Data and Summaries
- Weather Data and Records for Boulder, Colorado
- Climatological Summaries (1961-90) and Monthly Precipitation Data for Oregon
- NOAA Monthly Precipitation Data for Texas
- Legates / MSU Global Precipitation Climatology
- The Global Historical Climatology Network (GHCN)

- Decoded Offshore Weather Data
- Geometeorological Data collected at Gold Spring, Great Basin, Arizona - U.S. Geological Survey Desert Winds Project
- Temperature Extremes Data for Australia
- Climate Data Base for Africa (CRES - The Australian National University)
- Historic Climatological Data for Norway
- European Centre for Medium-Range Weather Forecasts Data Services
- Global Climate Observing System (IOC/WNO/ICSU/UNEP)
- TOGA COARE Data Information (Ocean-Atmosphere Interactions)
- Climate Data for Germany (Zentrales UmweltDaten-InformationsSystem ZUDIS)

Hydrologic Data

- Hydrologic Cycle DAAC - NASA Marshall Space Flight Center
- Stream-Gaging Program of the U.S. Geological Survey
- U.S. Geological Daily Surface Survey Surface Water Data Retrieval
- USGS Hydro-Climatic Data Network (HCDN): Streamflow Data Set, 1874-1988
- USGS Surface Water Data Retrieval/Current Stream Conditions (Midwest USA)
- USGS Water Resources of Montana (near real-time current streamflow conditions)
- USGS Hydrologic Data Collection Program in Oregon
- USGS Pacific Northwest River Rearch Files (ARC/INFO export format)
- Agricultural Research Service (ARS) Water Database (from Small Agricultural Watersheds in the U.S.)
- Global Energy and Water Cycle Experiment (GEWEX) Data Sets
- GEWEX Scale International Project (GCIP) Data Archived at NCAR
- GEWEX Data Archiving at the Canadian Meteorological Centre (CMC)
- GEWEX Asian Monsoon Experiment (GAME)
- Continental-Scale International Project (GCIP) Data (Mississippi River Basin)
- Data Holdings of the National Snow and Ice Data Center
- Western U.S. Snowpack/Precipitation Reports
- Hydrologic Cycle DAAC - NASA Marshall Space Flight Center
- The WetNet Project - SSM/I Satellite Data Distribution
- PACRAIN: The Pacific Rainfall Data Base
- SSM/I Derived Liquid Water and Vertically Integrated Water Vapor Data
- National Water Conditions - U.S. and Canada
- NOAA Northeast River Forecast Center and Data Products
- NOAA Ocean & Lake Levels Division - Data Resources
- NOAA Arkansas-Red Basin River Forecast Center
- Great Lakes Bathymetry and Shoreline Data (NOAA)
- Great Lakes and St. Lawrence River Information (U.S. Army Corps of Engineers)
- California Data Exchange Center (Hydrological Data)

- Database of California Dams
- HAPEX-Sahel: the Hydrology-Atmosphere Pilot Experiment in the Sahel, 1990-1992
- Water Balance in World Rivers (Musiake Laboratory, University of Tokyo)
- Global Lake and Catchment Conservation Database (MSSL/WCMC/UNEP)
- Flood Databases - World Flood Events (Dartmouth Flood Observatory)

Oceanographic Data

- Distributed Ocean Data System (URI Graduate School of Oceanography)
- Physical Oceanography Distributed Active Archive Center (NASA/JPL)
- Oceanographic Data on CD-ROM from the U.S. National Oceanographic Data Center (NOAA/NODC)
- POLES: Polar Exchanges at the Sea Surface (NASA EOS)
- TOPEX/Poseidon Informational CD-ROM (NASA)
- The WetNet Project - SSM/I Satellite Data Distribution
- Global Ocean Observing System (GOOS)
- CZCS Satellite Imagery of European Oceans - Ocean Colour European Archive Network (OCEAN) Project
- Decoded Offshore Weather Data
- TOGA COARE Data Information (Ocean-Atmosphere Interactions)
- NOAA TAO Observing Array in the Tropical Pacific
- Mediterranean Oceanic Data Base (MODB)
- International Arctic Buoy Program (IABP)
- NOAA Buoy Locations, Information and Recent Data
- GTSPP Real-Time Data Sets - Global Ocean Temperature and Salinity Measurements (NOAA)
- Ocean Floor Databases (LDEO, Columbia University)
- U.S. Seafloor Mapping Information (USGS)
- North Sea Tidal Data 1984-1993 CD-ROM

Ecosystems and Biogeochemical Dynamics

- Oak Ridge National Laboratory Distributed Active Archive Center (ORNL DAAC)
- Net Primary Production (NPP) Database (ORNL DAAC)
- Vegetation/Ecosystem Modeling and Analysis Project (VEMAP) - U.S. Data
- EPA and NOAA/NGDC Global Ecosystems Database on CDROM
- North American Landscape Characterization Project (NASA/USGS/EPA)
- Forest Land Distribution Data for the United States
- Upper Mississippi River System Environmental GIS Data (EMTC)
- The Gap Analysis Program - Biological Diversity for the United States
- Contaminant Information Management and nalysis System (U.S. Fish and Wildlife Service

- Long-term Ecological Research (LTER) Data Catalogs
- Long-term Ecological Research (LTER) Information Management Resources
- The Boreal Ecosystem Atmosphere Study (BOREAS) Information System
- Banff/Yellowstone/Glacier National Parks Ecosystem Information (Crown of the Continent Electronic Data Atlas)
- The Chesapeake Bay Observing System (CBOS)
- Sierra Nevada Ecosystem Project - Data [Arc/Info Export Format]>/a>
- Southern California Bight Pilot Project Data (SCCWRP)
- NASA Forest Ecosystem Dynamics (FED) Project Data (Howland Township, Maine) [Arc/Info Export Format]
- FAUNMAP: Electronic Database Documenting Late Quaternary Distributions of Mammal Species
- National Soil Survey Data - U.S. Department of Agriculture
- National Soil Map Unit Interpretation (MUIR) Data Base (NRCS)
- Soil Landscapes of Canada (SLC) GIS Coverages
- Vegetation Program - Monitoring Terrestrial Vegetation Cover with Remote Sensing (CNES)
- Global Terrestrial Observing System (GTOS)

Geological and Geophysical Data

- Geology of the Conterminous United States at 1:2,500,000 Scale (USGS)
- USGS Geologic and Geophysical Digital Map Data for the Western U.S. (AL,AZ,CA,HI,ID,NV,OR,UT,WA)
- USGS Digital Geologic Map of Arizona (ARC/INFO export format)
- USGS Digital Geologic Map of Arkansas (ARC/INFO export format)
- USGS Digital Geologic Map of Colorado (ARC/INFO export format) USGS Digital Geologic Map of Kentucky (ARC/INFO export format)
- USGS Digital Geologic Map of Oregon (ARC/INFO export format)
- USGS Digital Geologic Map of Utah (ARC/INFO export format)
- USGS Digital Geologic Map of Wyoming (ARC/INFO export format)
- USGS Digital Geologic Map of the Roswell Resource Area, New Mexico (ARC/INFO Export Format)
- Portrait USA Interactive CD-ROM: Geologic, Topographic and Earthquake Data (JEI)
- Geological Datasets Available for Europe
- USGS Digital Coal Map of South America (ARC/INFO export format)
- U.S. National Geophysical Data Center - Geophysical Data
- Global Volcanism Program: List of Holocene Volcanoes
- Gravity Anomaly (and Predicted Topographic) Map of the Seafloor (from Satellite Altimetry)
- Digitized Southern California Fault Databases (ARC/INFO export files)
- Solar Radiation Data for Selected U.S. locations
- Solar Radiation Data for Selected Western U.S. Cities
- Global Solar Radiation Budget Data (Canada Centre for Remote Sensing)

- Sources of Canadian Geophysical Data
- Selected Geoscience Data - NATMAP Shield Margin Project, Flin Flon area, Manitoba/Saskatchewan, Canada

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Paleoclimate Data

- NOAA Paleoclimatology Program Data Sets
- Paleomagnetic Archive Site
- GeoChange Data Holdings of the USGS
- Plant Fossil Record (International Organization of Palaeobotany
- Fossil Plant and Algae Type Register (Smithsonian Institution)

Environmental Data - Commercial Sources

- EarthInfo Inc. - Environmental Data (Hydrologic/Climatic) on CDROM
- WWWaves: Wind and Wave Data For the World (Satellite Observing Systems)

Geodetic and Global Positioning System (GPS) Data

-

General Information

- Information on U.S. National Geodetic Survey (NGS) Products
- NGS Data Sheets (Geodetic Benchmarks) by Area
- Metadata for Geodetic Data (U.S. National Geodetic Survey)
- U.S. Coast Guard GPS Research
- International GPS Service for Geodynamics (IGS)
- University NAVSTAR Consortium (UNAVCO)
- GPS Precise Orbits
- Geodetic Data and Services Available from Geomatics Canada
- Geodetic Control Monuments in British Columbia, Canada

Base Station Data - No Cost

- IGS Global GPS Base Station Data
- Organizations With Trimble Community Base Stations in the USA/Canada that Allow Public Access
- U.S. Coast Guard DGPS Radiobeacon Stations
- NOAA CORS (Continuously Operating Reference Stations)
- U.S. Forest Service GPS Community Base Stations (Trimble)

- GPS Base Station Data (Trimble) - University of Arizona, Flagstaff
- GPS Base Station Data (Trimble) - University of Arkansas, Fayetteville
- Base Station Data for Southern California (UCLA)
- GPS Base Station Data for Northern California (Bay Area Regional Deformation Network)
- Naval Air Warfare Center GPS Base Station Data (Trimble) - China Lake, CA
- Base Station Data from Trimble's Home Office, Sunnyvale, CA
- GPS Base Station Data (Trimble) - Waukesha, Wisconsin
- GPS Base Station Data (Trimble) - Michigan State University, East Lansing, Michigan
- Minnesota Power GPS Base Station Data (Trimble)
- GPS Base Station Data (Trimble) - Minneapolis, Minnesota
- Montana Department of Transportation GPS Base Station (Trimble) - Helena, MT
- GPS Base Station Data (Trimble) - University of New Mexico, Albuquerque
- GPS Base Station Data (Trimble) - University of Rhode Island, Kingston
- GPS Base Station Data (Trimble) - Ground Water Institute, University of Memphis, Tennessee
- Texas Department of Transportation GPS Base Station Data (Trimble)
- Washington State GPS Reference Base Station Information

Base Station Data - Commercial

- Differential Corrections Inc. (DCI)
- Accqpoint
- OMNISTAR National DGPS
- Racal LandStar Satellite-Based DGPS
- Sources of GPS Base Station Data in the North Central United States
- Real-Time GPS Corrections for Canada (Geomatics Canada)

Census Data

- Virtual Library: Directory of Demography & Population Studies
- Online U.S. Census Data (LBL)
- 1990 U.S. Census Lookup
- U.S. Census Data Available on CD-ROM
- CenStats: An Electronic Subscription Service (U.S. Census)
- U.S. Census Public Use Microsample data sets (CIESIN)
- U.S. Census MABLE/GEOCORR Geographic Correspondence Engine (CIESIN)
- DDCarto - Digital Coverages of U.S. Census Demographics in GIS Formats (CIESIN/SEDAC)
- U.S. Historical, Economic, and Social Data 1790-1860
- Australian Bureau of Statistics (Census Data Catalog)
- Statistics Canada (Census Data)
- Census of Japan
- Population Data Collection for Mexico (CIESIN)

- Statistics Netherlands
- Statistics Norway
- Gridded Population of the World (GPW)
- Louisiana Population Data Center (Data)
- Population Studies Center - University of Michigan (Data Archive)
- Fertility Data Surveys - Princeton Office of Population Research

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Other Data Sources

- U.S. Government Information Sharing Project (Census and Economic Data)
- U.S. Dept. of Agriculture National Agriculture Statistics Service
- U.S. Agricultural Crops Data Sets
- U.S. National Transportation Spatial Databases (U.S. DOT)
- U.S. Transportation Digital Data (U.S. DOT)
- U.S. Coastal Trends: Population and Development in Coastal Areas Data (NOAA)
- ATSDIR - Hazardous Substance Release/Health Effects Database
- EPA Toxic Release Inventory (TRI)
- EPA Toxic Release Inventory (TRI) GIS Coverage by State (Arc/Info Export Format)
- National Pollutant Release Inventory (NPRI) - Canada
- DOE Comprehensive Epidemiologic Data Resource (CEDR)
- National Archaeological Database
- U.S. Solar Radiation Data and Maps
- Kuwait Data Archive (KuDA)
- CIA World Data Bank (WDB) Data
- World Map Database for Use with S-PLUS
- Historical United States County Boundary Files (HUSCO)

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TO PROPHECY INDEX

TO SURVIVAL INDEX

TO MAIN INDEX

Missouri Spatial Data Information Service

FTP Site

Dataset Listing

New Files

FIPS Listing

MSDIS News

MGISAC

User Groups

MAGIC

Jobs

Grants

GPS Links

Metadata FAQ

GIS Links

Conference Statistics

Want something a little more technical?

Midwest Great Lakes ARC/INFO User Group Conference

The Missouri Spatial Data Information Service (**MSDIS**) provides geographic information systems(GIS) and Census data about the state of Missouri to the public by way of anonymous FTP and this World Wide Web site. The MSDIS is run in close association with the Geographic Resources Center (**GRC**).

The GIS data available from this site are **ARC/INFO** coverages in export (**.e00**) format. Tabular datasets are available in INFO and .dbf formats. You will need **ARC/INFO** or **ARCVIEW** from **ESRI**, CAD, mapping or Geographic Information System software that can read **ARC/INFO** export files to use the datasets.

The files have been **gzip**ped (compressed) for faster downloading. Gzip compresses ascii files by about 70%. If you are unfamiliar with gzip or need to download software able to decompress gzipped files, check out the GZIP HELP PAGE. Examples of how to use GNU's gzip program are also available.

Note: Metadata is included in the .e00 files you can download from MSDIS. The metadata can be examined using **document.aml** in **ARC/INFO** or from your browser using links via the Dataset Listing Page. See the new Metadata FAQ pages!

If you'd like to receive email updates about changes here on MSDIS, including updates to the JOBS page, please send an email to: msdis@missouri.edu with the word "CHANGES" in the Subject line.

last updated Tuesday, July 20, 1999
Questions? Comments? Contact msdis
URL:http://msdis.missouri.edu/msdis.html

MSDIS Dataset Listing and File Descriptions

last updated on Monday, September 27, 1999

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- census95/ <--**This will take you to the census95 section of this page.**
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- datafiles/
  - publiclaw/
    - dbffiles/
    - infofiles/
  - stf1a/
    - dbffiles/
    - infofiles/
  - stf3a/
    - dbffiles/
    - infofiles/
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  - ssurgo
- state/
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Metadata is part the coverages you will find on MSDIS. You can use document.aml or hyperlink to the .html file to access the metadata. Please be sure to know the limitations of the data before you decide to use it.The coverages are also being converted to NAD83, a more accurate representation of the round Earth on a flat surface. - Greg

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/pub/census95 <--**This will take you to the ftp site.**
cnnntgr1 - county tigerline 95 composite files double precision(TIGER) - NAD83
readme.1st - readme file for TIGER 95 files
tgr95doc.pdf - .pdf file of full documentation for TIGER 95 composite files

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/pub/county/utm/<*countyname*>
cnnn11dh - county 11-digit hydrologic units - UTM, NAD83 - Metadata
cnnnbgrp - county blockgroups(TIGER) - UTM, NAD83 - Metadata
cnnnblk - county block level(TIGER) - UTM, NAD83 - Metadata
cnnncnty - county boundary(TIGER) - UTM, NAD83 - Metadata
cnnncong - county U.S. congressional districts - UTM, NAD83 - Metadata
cnnndem - 50 meter resolution county DEM with 1 km buffer; 1:250K scale - WGS84 - Metadata
cnnnfor - county forest coverages - UTM, NAD83 - Metadata
cnnngeol - county digitized version of DGLS Geologic map - UTM, NAD83 - Metadata
cnnngnis - county geographic names information system - UTM, NAD83 - Metadata
cnnnhous - county state House districts - UTM, NAD83 - Metadata
cnnnhydr - county hydrography - UTM, NAD83 - Metadata
cnnnlakes - county lakes and ponds - UTM, NAD83 - Metadata
cnnnlulc - land use/land cover - 1:250K USGS DLG - UTM, NAD83 - Metadata
cnnnmcd - county minor civil divisions(TIGER) - UTM, NAD83 - Metadata
cnnnphys - county physiographic regions - UTM, NAD83 - Metadata
cnnnplac - county census designated places(TIGER) - UTM, NAD83 - Metadata
cnnnplss - county public land net - section township range - UTM, NAD83 - Metadata
cnnnpoli - county political districts - House Senate Congress - UTM, NAD83 - Metadata
cnnnpres - county Presettlement Prairies - UTM, NAD83 - Metadata
cnnnpriv - county intermediate hydrography w/ some attributes - UTM, NAD83 - Metadata
cnnnquad - county USGS 7.5 minute quadrangles - UTM, NAD83 - Metadata
cnnnquat - county quaternary geology - UTM, NAD83 - Metadata
cnnnrds - roads - MoDOT - UTM, NAD83 - Metadata
cnnnsd97 - county school district boundaries (1997) - UTM, NAD83 - Metadata
cnnnsede - county school district boundaries (1995) - UTM, NAD83 - Metadata
cnnnsn91 - county state Senate districts - UTM, NAD83 - Metadata
cnnnstgo - county soil sections - UTM, NAD83 - Metadata
cnnntrct - county tracts(TIGER) - UTM, NAD83 - Metadata
cnnnvtd - county voting districts(TIGER) - UTM, NAD83 - Metadata
cnnnzip - county zip codes - UTM, NAD83 - Metadata
**Note: nnn denotes the county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.

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/pub/county/stateplane/<*countyname*>
cnnn11dh - county 11-digit hydrologic units - STATEPLANE, NAD83 - Metadata
cnnnbgrp - county blockgroups(TIGER) - STATEPLANE, NAD83 - Metadata
cnnnblk - county block level(TIGER) - STATEPLANE, NAD83 - Metadata
cnnncnty - county boundary(TIGER) - STATEPLANE, NAD83 - Metadata
cnnncong - county U.S. Congressional district boundaries - STATEPLANE, NAD83 - Metadata
cnnnfor - county forest coverages - STATEPLANE, NAD83 - Metadata
cnnngeol - county digitized version of DGLS Geologic map - STATEPLANE, NAD83 - Metadata
cnnngnis - county geographic names information system(GNIS) - STATEPLANE, NAD83 - Metadata
cnnnhous - county state House districts - STATEPLANE, NAD83 - Metadata
cnnnhydr - county hydrography - STATEPLANE, NAD83 - Metadata
cnnnlakes - county lakes and ponds - STATEPLANE, NAD83 - Metadata
cnnnlulc - county land use/land cover - 1:250K USGS DLG - STATEPLANE, NAD83 - Metadata
cnnnmcd - county minor civil divisions(TIGER) - STATEPLANE, NAD83 - Metadata
cnnnphys - county physiographic regions - STATEPLANE, NAD83 - Metadata
cnnnplac - county census designated places(TIGER) - STATEPLANE, NAD83 - Metadata
cnnnplss - county public land net - section township range - STATEPLANE, NAD83 - Metadata
cnnnpoli - county political districts - House Senate Congress - STATEPLANE, NAD83 - Metadata
cnnnpres - county Presettlement Prairies - STATEPLANE, NAD83 - Metadata
cnnnpriv - county intermediate hydrography w/ some attributes - STATEPLANE, NAD83 - Metadata
cnnnquad - county USGS 7.5 minute quadrangles - STATEPLANE, NAD83 - Metadata
cnnnquat - county quaternary geology - STATEPLANE, NAD83 - Metadata
cnnnrds - all roads - MoDOT - STATEPLANE, NAD83 - Metadata
cnnnsd97 - county school district boundaries (1997) - STATEPLANE, NAD83 - Metadata
cnnnsede - county school district boundaries (1995) - STATEPLANE, NAD83 - Metadata
cnnnsn91 - county state Senate districts - STATEPLANE, NAD83 - Metadata
cnnnstgo - county soil sections - STATEPLANE, NAD83 - Metadata
cnnntrct - county tracts(TIGER) - STATEPLANE, NAD83 - Metadata
cnnnvtd - county voting districts(TIGER) - STATEPLANE, NAD83 - Metadata
cnnnzip - county zip codes - STATEPLANE, NAD83 - Metadata
**Note: nnn denotes the county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.

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/pub/datafiles/publiclaw/dbffiles
innnplaw - dbf county based public law file 94-171
ibgrplaw - dbf blockgroup based public law file 94-171
icntplaw - dbf county based public law file 94-171
iplaplaw - dbf place based public law file 94-171
itrcplaw - dbf tract based public law file 94-171
ivtdplaw - dbf voting district based public law file 94-171
**Note: nnn denotes the county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.

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/pub/datafiles/stf1a/dbffiles/bgrp_by_county/<*countyname*>
cnnnst1<0-9> - Summary Tape File 1A-1990 Census Data; .dbf format; relate item BGLINK added; links with

cnnnbgrp.

/pub/datafiles/publiclaw/infofiles
innnplaw- info county based public law file 94-171
ibgrplaw - info blockgroup based public law file 94-171
icntplaw - info county based public law file 94-171
iplaplaw - info place based public law file 94-171
itrcplaw - info tract based public law file 94-171
ivtdplaw - info voting district based public law file 94-171
**Note: nnn denotes the county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.

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/pub/datafiles/stf1a/dbffiles/statewide
cnamesmo.dbf.gz
stf1a*(0-9)*mo.dbf.gz - Summary Tape File 1A-1990 Census Data; Raw Data; All Geographies but Block

/pub/datafiles/stf1a/infofiles/bgrp_by_county/<*countyname*>
cnnnst1<0-9> - Summary Tape File 1A-1990 Census Data; INFO format; relate item BGLINK added; links with cnnnbgrp.

/pub/datafiles/stf1a/infofiles/statewide
blkgrp*(0-9)*.e00.gz - Summary Level - (Blockgroup) Summary Tape File 1A-1990 Census Data
cnamesmo.e00.gz
county*(0-9)*.e00.gz - Summary Level - (County) Summary Tape File 1A-1990 Census Data
mcd*(0-9)*.e00.gz - Summary Level - (Minor Civil Divisions) Summary Tape File 1A-1990 Census Data
place*(0-9)*.e00.gz - Summary Level - (Place) Summary Tape File 1A-1990 Census Data
state*(0-9)*.e00.gz - Summary Level - (State) Summary Tape File 1A-1990 Census Data
stf1a*(0-9)*mo.e00.gz - Summary Tape File 1A-1990 Census Data; Raw Data; All Geographies but Block
tract*(0-9)*.e00.gz - Summary Level - (Tract) Summary Tape File 1A-1990 Census Data

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/pub/datafiles/stf3a/dbffiles
bgnnn.dbf.gz - Summary Level - (Blockgroup) Summary Tape File 3A-1990 Census Data

/pub/datafiles/stf3a/infofiles
bgnnn.dat.e00.gz - Summary Level - (Blockgroup) Summary Tape File 3A-1990 Census Data
bgstate.dat.e00.gz - Statewide STF3A Summary Level (Blockgroup)
county.dat.e00.gz - Statewide STF3A Summary Level (County)
mcd.dat.e00.gz - Statewide STF3A Summary Level (Minor Civil Division)
modata.e00.gz - Statewide STF3A Summary Level (State)
place.dat.e00.gz - Statewide STF3A Summary Level (Place)
placec.dat.e00.gz
trnnn.dat.e00.gz - Summary Level - (Tract) Summary Tape File 3A-1990 Census Data
trstate.dat.e00.gz - Statewide STF3A Summary Level (Tract)
zipstate.dat.e00.gz

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/pub/datafiles/stf3b/dbffiles
cnnnst3(01-34).dbf.gz - stf3b data file in .dbf format (there are 34 files per county). A relate item, zipcode, can be used to tie this data to the scounty or szip coverages. nnn denotes county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.

/pub/datafiles/stf3b/documents
Documentation files directly off the Census STF3B CD-ROM.

/pub/datafiles/stf3b/infofiles
cnnnst3(01-34).dat.e00.gz - stf3b data file in INFO format (there are 34 files per county). A relate item, zipcode, can be used to tie this data to the scounty or szip coverages. nnn denotes county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.

/pub/drg

Here are the USGS DRG (*Digital Raster Graphic*) files from the USGS. The structure of the directory is by quad. An easier method to find what you want is in the works. The DRGs have three (3) files associated with each instance. Be sure to download the .tif (image), the .fgd.gz (metadata) and the .tfw (world) file. The world file (.tfw) has been shifted to NAD83.

See the DRG Quad Sheet List page for more info.

Be aware: If you use the .tif without the .tfw you will be in NAD27. These are right off the USGS CD-ROMs. The .tfw file is the only file we processed. The shifted .tfw file puts the image into NAD83. The collar of the DRG will still say NAD27.

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/pub/partial/firm
atchcorp - atchison quad boundary - NAD83 - Metadata
atchfldb - atchison flood boundary as per flood insurance rate maps - NAD83 - Metadata
atchpanl - atchison flood insurance rate map panel boundaries - NAD83 - Metadata
The metadata for the remaining coverages in this directory are the same as the coverages above
fultcorp - fulton quad boundary - NAD83 - Metadata
fultfldb - fulton flood boundary as per flood insurance rate maps - NAD83 - Metadata
fultpanl - fulton flood insurance rate map panel boundaries - NAD83 - Metadata
marscorp - marshall quad boundary - NAD83 - Metadata
marsfldb - marshall flood boundary as per flood insurance rate maps - NAD83 - Metadata
marspanl - marshall flood insurance rate map panel boundaries - NAD83 - Metadata
nebrcorp - nebraska quad boundary - NAD83 - Metadata
nebrfldb - nebraska flood boundary as per flood insurance rate maps - NAD83 - Metadata
nebrpanl - nebraska flood insurance rate map panel boundaries - NAD83 - Metadata
jeffcorp - jefferson city quad boundary - NAD83 - Metadata
jeffffldb - jefferson city flood boundary as per flood insurance rate maps - NAD83 - Metadata
jeffpanl - jefferson city flood insurance rate map panel boundaries - NAD83 - Metadata
mexicorp - mexico quad boundary - NAD83 - Metadata
mexifldb - mexico flood boundary as per flood insurance rate maps - NAD83 - Metadata
mexipanl - mexico flood insurance rate map panel boundaries - NAD83 - Metadata
facicorp - falls city quad boundary - NAD83 - Metadata
facifldb - falls city flood boundary as per flood insurance rate maps - NAD83 - Metadata

facipanl - falls city flood insurance rate map panel boundaries - NAD83 - Metadata
stjocorp - st. joseph quad boundary - NAD83 - Metadata
stjofldb - st. joseph flood boundary as per flood insurance rate maps - NAD83 - Metadata
stjopanl - st. joseph flood insurance rate map panel boundaries - NAD83 - MetadataD27
kanscorp - kansas city quad boundary - NAD83 - Metadata
kansfldb - kansas city flood boundary as per flood insurance rate maps - NAD83 - Metadata
kanspanl - kansas city flood insurance rate map panel boundaries - NAD83 - Metadata
mobecorp - moberly quad boundary - NAD83 - Metadata
mobefldb - moberly flood boundary as per flood insurance rate maps - NAD83 - Metadata
mobepanl - moberly flood insurance rate map panel boundaries - NAD83 - Metadata

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/pub/partial/flood_insurance_maps
cnnnq3 - flood insurance boundary(Q3) maps w/o BFEs and cross-sections - NAD83 - Metadata
bnnnq3 - flood insurance boundary(Q3) maps with BFEs and cross-sections - NAD83 - Metadata
nnn denotes county FIPS code. See the FIPS Code Listing page for determining the FIPS code for a county.
The original metadata and for each coverage from the CD is available on the FTP site with the coverages.

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/pub/partial/flood93
pdikes - Missouri River dikes and revetments - NAD83 - Metadata
pf93ext - Missouri River 1993 Flood extent - NAD83 - Metadata
pfdamage - Missouri River floodplain damage - NAD83 - Metadata
pforest - Missouri River floodplain forest cover - NAD83 - Metadata
pfp100 - Missouri River 100 year floodplain - NAD83 - Metadata
pfp500 - Missouri River 500 year floodplain - NAD83 - Metadata
pfplains - Missouri River floodplains - 100 and 500 year - NAD83 - Metadata
pfpriv - Missouri River hydrography - NAD83 - Metadata
pfway - floodway of Missouri River - NAD83 - Metadata
plevdamg - Missouri River levee damage - NAD83 - Metadata
pmolev - Missouri River levees - NAD27
privbnd - Missouri River boundaries - NAD83 - Metadata
privmile - Missouri River river miles - NAD83 - Metadata
ptplines - Missouri River pipelines and transmission lines - NAD83 - Metadata

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/pub/partial/natural
pmissriv - Mississippi River boundary - NAD83 - Metadata

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/pub/partial/tiles
pquad-e - USGS 7.5 minute quadrangle boundaries - east - NAD83 - Metadata
pquad-nw - USGS 7.5 minute quadrangle boundaries - north west - NAD83 - Metadata
pquad-sw - USGS 7.5 minute quadrangle boundaries - south west - NAD83 - Metadata
pquad-ne - USGS 7.5 minute quadrangle boundaries - north east - NAD83 - Metadata
pquad-se - USGS 7.5 minute quadrangle boundaries - south east - NAD83 - Metadata

pquad-w - USGS 7.5 minute quadrangle boundaries - west - NAD83 - Metadata

/pub/soils/pressurgo
countyname - subdirectory of county soils coverages (by quad) and related files from CARES / MDNR / NRCS - NAD27 - Metadata
readme.txt - disclaimer for soils coverages. **PLEASE READ!**
soilsurv.met - metadata in text format for soils coverages and related files.

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/pub/soils/ssurgo
As the soils coverages are SSURGO certified by NRCS they are being added to this directory and the corresponding soils data from the pressurgo directory are being deleted. Once the entire state is completed you will find the SSURGO soils datasets under /pub/soils. NAD83. See text files for metadata.

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/pub/state/census
sblk - state blockgroup level(TIGER) - NAD83 - Metadata
sblkgrp - state blockgroup level(TIGER) - NAD83 - Metadata
scdist - state school districts 1995 without county boundaries - NAD83 - Metadata
scdist-c - state school districts 1995 with county boundaries - NAD83 - Metadata
scounty - state county boundaries(TIGER) - NAD83 - Metadata
smcd - state minor civil divisions(TIGER) - NAD83 - Metadata
splace - state census designated places(TIGER) - NAD83 - Metadata
splss - state public land net - section township range - NAD83 - Metadata
ssdist97 - state school districts 1997 without county boundaries - NAD83 - Metadata
strct - state tract level(TIGER) - NAD83 - Metadata
svtd - state voting districts(TIGER) - NAD83 - Metadata
szip - state zip codes - NAD83 - Metadata

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/pub/state/natural
dnrparks - 1:24000 scale. Coverage delineating DNR-owned lands in Missouri- **This file should not be used as the final authority on the exact locations of boundaries.** - NAD83 - Metadata
earthcov - EARTH watersheds. Produced by CARES in cooperation with MDNR, NRCS and Lincoln University's GIS/RS laboratory. NAD38 - Disclaimer - Metadata
modem100 - 100 meter resolution digital elevation model (DEM) extending 5 km outside Missouri state border - WGS84 - Metadata

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The following six coverages were produced by the Mark Twain National Forest.
If you have any questions about these coverages, please contact:

Mike Schanta
U.S.D.A. Forest Service,
Mark Twain National Forest
Forest GIS Coordinator
401 Fairgrounds Road
Rolla, Missouri 65401

voice: (573) 341-7447
fax: (573) 341-7475
mschanta/r9_marktwain@fs.fed.us

mtlta - 1:126000 scale. Polygon coverage of Land Type Associations found on the Mark Twain National Forest - NAD83 - Metadata
mtmgtare - 1:24000 scale. Polygon coverage delineating the Land and Resource Management Plan (LRMP) for the Mark Twain National Forest - NAD83 - Metadata
mtown - 1:24000 scale. Ownership coverage for the Mark Twain National Forest contains lines and polygon attributes for areas within National Forest boundaries in Missouri - NAD83 - Metadata
mtquads - 1:24000 scale. Polygon coverage of the 7.5 minute quadrangles that cover the ownership of the Mark Twain National Forest - NAD83 - Metadata
mtrdbnds - 1:24000 scale. Polygon coverage of the Mark Twain National Forest Ranger Districts - NAD83 - Metadata
mtwild - 1:24000 scale. Polygon coverage that delineates the Congressionally designated Wilderness within the Mark Twain National Forest - NAD83 - Metadata

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s11dhydr - state 11 digit hydrologic units - NAD83 - Metadata
saltagnps - SALT AgNPS watersheds. Produced by CARES in cooperation with MDNR, NRCS and Lincoln University's GIS/RS laboratory. NAD38 - Disclaimer - Metadata
saltcov - SALT watersheds. Produced by CARES in cooperation with MDNR, NRCS and Lincoln University's GIS/RS laboratory. NAD38 - Disclaimer - Metadata
schemcov - 1:24000 scale. Point coverage of Selected Chemical Sites in Missouri - NAD83 - Metadata
schmpoly - 1:24000 scale. Polygon coverage of Selected Chemical Sites in Missouri - NAD83 - Metadata
scriticl - 1:24000 scale. Selected critical watersheds; 10 CSR 20-6.300 Concentrated Animal Feeding Operations - NAD83 - Metadata
sdealcov - 1:24000 scale. Past and Present Pesticide Applicators and Operators (points) - NAD83 - Metadata
secosect - 1:100000 scale. Sections and subsections combined with attributes for size and names - NAD83 - Metadata
sfault - state geologic faults - NAD83 - Metadata
sgages - USGS river gages for Missouri - NAD83 - Metadata
sgeol - 1:500000 scale. Geologic Map of Missouri - NAD83 - Metadata
shydron - state detailed hydrography with "losing" attribute for underground network - NAD83 - Metadata
slakes - state lakes and ponds with attributes per MDNR - NAD83 - Metadata
slulc - state land use / land cover 1:250K USGS DLG - NAD83 - Metadata
sphysio - state physiography - NAD83 - Metadata
spreset - state historic presettlement prairie - NAD83 - Metadata
sprivers - state intermediate hydrography with some attributes - NAD83 - Metadata
spwsintk - 1:24000 scale. Surface and River Public Drinking Water Intakes - NAD83 - Metadata
spwsspng - 1:24000 scale. Public Drinking Water Springs - NAD83 - Metadata
spwstank - 1:24000 scale. Public Drinking Water Tanks - NAD83 - Metadata
spwswtps - 1:24000 scale. Public Drinking Water Treatment Plants - NAD83 - Metadata
spwwells - 1:24000 scale. Public Drinking Water Wellheads - NAD83 - Metadata
squalwat - 1:2500000 scale. Natural Ground Water Quality of Missouri - NAD83 - Metadata
squatgeo - state quaternary geology - NAD83 - Metadata
spwwshds - 1:24000 scale. Surface and River Public Drinking Water Intake Watersheds - NAD83 - Metadata
sstatgo - state soils - STATSGO - NAD83 - Metadata
swdists - 1:24000 scale. Public Drinking Water Water Districts - NAD83 - Metadata

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/pub/state/natural/vertebrate
sherp - directory of species range and distribution data; state level - metadata included - NAD83

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/pub/state/political
scong91 - state congressional districts - NAD83 - Metadata
shous91 - state house districts - NAD83 - Metadata
spoli91 - state political districts - House Senate Congress - NAD83 - Metadata
ssen91 - state senatorial districts - NAD83 - Metadata

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/pub/state/tiles
s100k - state USGS 100 K boundaries - NAD83 - Metadata
sborder - state border - NAD83 - Metadata
scounty2 - county boundaries - NAD83 - Metadata
sgnis - state geographic names database - NAD83 - Metadata
squads - state USGS 7.5 minute boundaries - NAD83 - Metadata

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/pub/state/transport
sairport - state Missouri airports - pt. coverage - single precision - NAD83 - Metadata
shwymo1 - state Missouri highways - USGS DLG - single precision - NAD27
shwymo2 - state Missouri highways - USGS DLG - double precision - NAD27
shwyis1 - state interstate highways - USGS DLG - single precision - NAD27
shwyis2 - state interstate highways - USGS DLG - double precision - NAD27
shwyrt - state Missouri lettered routes - USGS DLG - NAD27
shwyus - state US highways - USGS DLG - NAD27
sprimrds - state primary roads - USGS DLG - NAD27
srails - state rail roads - SDTS/DLG - NAD83 - Metadata
sstatsys - state transportation system - USGS DLG - NAD27

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Back to MSDIS home page
last updated Monday, September 27, 1999
Questions? Comments? Contact msdis
URL:http://msdis.missouri.edu/datasets.html

Maps Large Scale - Covers small area: Search Criteria

Data Set Abstract Data Set Description

New Map Pricing . Please note, that the GLIS price estimate does not reflect the price changes for some map scales.

An extensive network of USGS Business Partners is available throughout the United States. Business partners stock maps of local, state, and regional areas that can be purchased over the counter, via telephone, or through the Internet. After you have completed your order, you may wish to save your shopping basket to a file and forward to your nearest business partner.

The Digital Raster Graphic (DRG) data are searched and ordered separately from the MAPS data sets. Return to the main menu page to select Digital Raster Graphics.

Geographic Coverage

Draw Area on Map | Search by US Placename

or enter coordinates (format = N/S, E/W DDD MM SS or +/-DDD MM SS or +/-DDD.NNNN Examples)

Northernmost Latitude

Westernmost Longitude Easternmost Longitude

Southernmost Latitude

Map Name

Note: Use % for wildcard searching.

State

Select up to five values or choose ALL

ALL
ALABAMA
ALASKA
ARIZONA
ARKANSAS

Scale

Select up to five values or choose ALL

ALL
1:10,000
1:12,000
1:13,000
1:15,000

Map Category

Select up to five values or choose ALL

ALL
USGS Quadrangles
International
Image Maps-Satellite
National Parks

Map Extent

Select up to five values or choose ALL

ALL
7.5 Minute
7.5 x 15 Minute
15 Minute
30 x 60 Minute

Submit Search | Clear Entries | Additional Search Criteria

|| **GLIS Home Page**|**GLIS Help**||

U.S. Department of the Interior
U.S. Geological Survey
URL:http://edcwww.cr.usgs.gov/Webglis/glisbin/search.pl?MAPS_LARGE
Maintainer: webglis@edcwww.cr.usgs.gov;
Last modified: 21 June 1999

Maps Large Scale - Covers small area: Inventory Search Results

42 metadata records matched your query. **Showing 1-15**

To select an item for ordering, click on the ORDER button. To view detailed information and/or order individual items, click on the DETAIL button.

MAPS_LARGE Results							
DETAIL	ORDER	MAP NAME	STATE	SCALE	MAP TYPE	DATE	MAP AVAIL FLAG
		ADAMS COUNTY	IL	100	CM	1986	Y
		BOND COUNTY	IL	100	CM	1993	Y
		CASS COUNTY	IL	100	CM	1992	Y
		CLARK COUNTY	IL	100	CM	1987	Y
		CLINTON COUNTY	IL	100	CM	1994	Y
		CRAWFORD COUNTY	IL	100	CM	1994	Y
		DOUGLAS COUNTY	IL	100	CM	1986	Y
		EDGAR COUNTY	IL	100	CM	1996	Y
		EDWARDS COUNTY	IL	100	CM	1987	Y
		GALLATIN COUNTY	IL	100	CM	1986	Y
		HARDIN COUNTY	IL	100	CM	1987	Y
		HENDERSON COUNTY	IL	100	CM	1986	Y
		HENRY COUNTY	IL	100	CM	1990	Y
		JACKSON COUNTY	IL	100	CM	1986	Y
		JEFFERSON COUNTY	IL	100	CM	1994	Y

Show next 15 matches | Generate Report | Add selected items to the Shopping Basket and Show next 15 matches
Add all 42 items to the Shopping Basket | View Shopping Basket

|| **GLIS Home Page**|**GLIS Help**||

U.S. Department of the Interior
U.S. Geological Survey
URL:http://edcwww.cr.usgs.gov/Webglis/glisbin/results.pl
Maintainer: webglis@edcwww.cr.usgs.gov;
Last modified: 14 October 1999

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New Product: Raven Maps now available through the TerraServer! These large and highly detailed wall maps show cities, highways, rivers, lakes, and elevation. Raven maps are perfect decoration for your wall at home or at school.

Solar Eclipse 1999! View the OrbView-2 satellite image of the August 11, 1999 solar eclipse as it plunges Eastern Europe into darkness.

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Mt. Etna, Sicily
South Dakota
Hurricane Irene
Typhoon Dan
Central Asia
Hurricane Gert
Hurricane Floyd
Aftereffects
Typhoon Bart
Hurricane Floyd (Sept. 12-17th)
Hurricane Dennis
California Forest Fires
Hurricane Bret
Solar Eclipse

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Savannah, GA
Mobile, AL
Ft. Walton Beach, FL
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2	Kansas City, Missouri, United States	USGS Aerial Photograph 17 Nov 1993 SPIN-2 Satellite Image 21 Jun 1988
3	Kansas City, Tennessee, United States	SPIN-2 Satellite Image 27 Mar 1998
4	Kansas City, Oregon, United States	USGS Aerial Photograph 28 Jun 1994
5	Kansas City City Hall, Missouri, United States	USGS Aerial Photograph 17 Nov 1993 SPIN-2 Satellite Image 21 Jun 1988
6	Kansas City Convention Center, Missouri, United States	USGS Aerial Photograph 17 Nov 1993 SPIN-2 Satellite Image 21 Jun 1988
7	Kansas City Downtown Airport, Missouri, United States	USGS Aerial Photograph 17 Nov 1993 SPIN-2 Satellite Image 21 Jun 1988
8	Kansas City International Airport, Missouri, United States	USGS Aerial Photograph 3 Nov 1993
9	Kansas City International Airport, Missouri, United States	USGS Aerial Photograph 3 Nov 1993
10	Kansas City Metropolitan Area, Missouri, United States	USGS Aerial Photograph 10 Nov 1993

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Contributors

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search the web: other searches

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IMAGE SEARCH

Map Size

S M L

Zoom

Detail: 16 meters

Street Map

Download

Image Info

Kansas City, Missouri, United States 17 Nov 1993

Photo courtesy of the US Geological Survey.

★Identifies premium content available to Encarta subscribers. Click here for a free trial.

Center Lon,Lat= -94.58244,39.11923 Running Time 6 ms Time 11/03/1999 9:54:43 PM to 11/03/1999 9:54:43 PM

Other Dates:

SPIN-2 Satellite Image
21 Jun 1988

Encarta Articles:

- ★ Gladstone (Missouri)
- Independence (city, Missouri)
- Kansas City (Kansas)
- Kansas City (Missouri)
- ★ North Kansas City
- Overland Park
- ★ Raytown

Contributors

Microsoft SQLServer™ COMPAQ StorageWorks STORAGETEK SPIN-2 USGS ENCARTA Online Deluxe FREE TRIAL!

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search
the web:

other searches

metadata
clearinghouse
standards
framework
stakeholders
FGDC
funding
publications
data

GeoData Forum

The Federal Geographic Data Committee coordinates the development of the National Spatial Data Infrastructure (NSDI). The NSDI encompasses policies, standards, and procedures for organizations to cooperatively produce and share geographic data. The 16 federal agencies that make up the FGDC are developing the NSDI in cooperation with organizations from state, local and tribal governments, the academic community, and the private sector.

latest news

- NAPA Report eForum
- GeoData Organizational Initiative Moves Forward
- Framework Data Survey Update Questionnaire
- Summary of the Southeast Regional Framework Workshop
- NSGIC/FGDC Framework Survey Data Available by State
- Don't Duck Metadata Program Information Page
- NPR Awards Grants to Community Demonstration Projects

FGDC, USGS, 590 National Center, Reston, VA 20192
URL: http://www.fgdc.gov
Send your comments to the F G D C

data

Search for data in the National Spatial Data Clearinghouse

Browse related information in registered Clearinghouse Websites

Guide To Mostly Free U.S. Geospatial and Attribute Data (Center for Advanced Spatial Technologies Site)

FGDC, USGS, 590 National Center, Reston, VA 20192
URL: http://www.fgdc.gov
Send your comments to the F G D C

The Geospatial Data Clearinghouse is a collection of over 100 spatial data servers, that have digital geographic data primarily for use in Geographic Information Systems (GIS), image processing systems, and other modelling software. These data collections can be searched through a single interface based on their descriptions, or "metadata."

Click on the name of a Clearinghouse Gateway on the map below that is closest to you and you will be presented with a selection of query forms. All entry points or gateways shown have exactly the same lists of servers.

Go to FGDC Website...

FGDC Entry Point to Geospatial Data Clearinghouse

Select one of the following interfaces to search for spatial data:

- Search Clearinghouse sites using **United States Placenames**
- Search Clearinghouse sites using **Country Names**

  These options allow you to search for digital geographic data based on its location, time period of content, full-text and fielded search and to select one or more collections to query.
- Search using a customized form interface

  This search interface lets the user pick which parameters will be presented in the search form, including map, temporal, field, and server search

Check status of participating Clearinghouse collection servers

---

Hosted by: Federal Geographic Data Committee Secretariat, Reston, VA

clearinghouse search

Define the Geographic Area of Coverage

Help...

Specify a query region by selecting or entering values

◉ **Don't search based on location**

○ **Use coordinates from a place name:**

Illinois
Indiana
Iowa
Kansas
+

○ **Enter bounding coordinates:**

North 90

West -180 **East** 180

South -90

Specify Time Period of Content

Help...

Specify a date or date range for desired spatial data by selecting one of the methods below.

◉ **Don't search based on time period**

○ **Get data whose date is** before + the Date May + 15 + 1998

○ **Get data from** Jan. + 01 1998 **through** Jun. + 01 1998

Search in Full-Text (Anywhere) or by Field

Help...

Specify search words by using one or more of the fields below.

Search for: Hot Springs **in the field** Anywhere +

OR + AND

OR + AND

OR + AND

in the field Title +

in the field Abstract +

in the field Theme_Keyword +

Select Data Servers to Search

Help...

Specify the data sources to query and the number of records that will be retrieved from each source. Use control key combinations to make multiple selections.

173 Clearinghouse Nodes Registered (Thursday, Oct 28 1999)

Arkansas GeoLibrary
Australia - ACT Spatial Data Directory
Australia - AUSLIG Data Directory
Australia - BRS - Incorparating Other Commonwealth Data
Australia - Bureau of Meteorology
Australia - ERIN Environmental Data Directory
Australia - IndexGeo Pty Ltd - Eco Companion Catalogue
Australia - Northern Territory
Australia - NSW Natural Resources Data Directory
Australia - Queensland (QSID) Aerial Photography
Australia - Queensland (QSID) Spatial Data
Australia - Victorian Spatial Data Directory
Australia - Western Australia WALIS Interragator - Aerial Photography
Australia - Western Australia WALIS Interragator - Environmental Impact Statments
Australia - Western Australia WALIS Interragator - Spatial Data

Maximum Number of records to return from each selected database: ALL Results

Maximum Number of records to show on each results page: 10 Records

Maximum Number of seconds to wait for a server response: 30 Seconds

Search the Clearinghouse | Reset this form

clearinghouse **status**

Search in progress...

Each server is contacted, and status of the connection is shown below. When the results are returned you may either click on the "View Records" at the bottom of the page or view results from individual servers by clicking on the highlighted (hypertext) Database Name, if results were found there.

Database	Status: *0 Minutes 27 Seconds*	# Results
Arkansas GeoLibrary	Initializing database	0

clearinghouse **status**

Search in progress...

Each server is contacted, and status of the connection is shown below. When the results are returned you may either click on the "View Records" at the bottom of the page or view results from individual servers by clicking on the highlighted (hypertext) Database Name, if results were found there.

Database	Status: *0 Minutes 40 Seconds*	# Results
Arkansas GeoLibrary	Failure: Database could not be Initialized	**0**

No Records Found

---

clearinghouse search

Define the Geographic Area of Coverage

Help...

Specify a query region by selecting or entering values

◉ **Don't search based on location**

○ **Use coordinates from a place name:**

Alabama
Alaska
Arizona
Arkansas
+

○ **Enter bounding coordinates:**

North 90

West -180 **East** 180

South -90

Specify Time Period of Content

Help...

Specify a date or date range for desired spatial data by selecting one of the methods below.

◉ **Don't search based on time period**

○ **Get data whose date is** before + the Date May + 15 + 1998

○ **Get data from** Jan. + 01 1998 **through** Jun. + 01 1998

Search in Full-Text (Anywhere) or by Field

Help...

Specify search words by using one or more of the fields below.

Search for: salamander **in the field** Anywhere +

OR + AND **in the field** Title +

OR + AND **in the field** Abstract +

OR + AND **in the field** Theme_Keyword +

Select Data Servers to Search

Help...

Specify the data sources to query and the number of records that will be retrieved from each source. Use control key combinations to make multiple selections.

173 Clearinghouse Nodes Registered (Thursday, Oct 28 1999)

Ecological Monitoring and Assessment Network (Environment Canada Server)
El Salvador, CNR Instituto Geografico Nacional
European Space Agency AVHRR Images
FEMA Flood Insurance Rate Maps, Q3 Flood Data Sampler
Florida Data Directory
Georgia GIS Data Clearinghouse
Global Environmental Information Locator Service
Greater Yellowstone Area Data Clearinghouse
Guatemala - Clearinghouse Guatemala/Universidad del Valle
Gulf Coast NASA/UL Lafayette Regional Application Center
Gulf of Mexico Geospatial Clearinghouse Node
Helena National Forest, Montana
Hong Kong Geospatial Data Clearinghouse
Illinois Natural Resources Geospatial Data Clearinghouse Node
Instituto Panamericano de Geografia e Historia

Maximum Number of records to return from each selected database: ALL Results +

Maximum Number of records to show on each results page: 10 Records +

Maximum Number of seconds to wait for a server response: 30 Seconds +

Search the Clearinghouse | Reset this form

clearinghouse results

The total number of metadata entries found matching the query is: 2
The total number of entries to be returned by this query is: 2
Returned 2 of 2 entries.

Having troubles using this software to find what you need? Click here to send us a message

---

Returned entries 1 to 2 of 2.

Metadata entry titles and links:

Project Name: Ambystoma (mole salamander) survey on the Niagara Escarpment 1991 Ambystoma Survey on the Niagara Escarpment
View the full record.

Project Name: Redback Salamander Monitoring at Rock Chapel SI/MAB Plot
View the full record.

---

clearinghouse results

Full FGDC Metadata Record

Project Name: Ambystoma (mole salamander) survey on the Niagara Escarpment

Available as - [Outline]

Metadata:

- Identification_Information
- Data_Quality_Information
- Spatial_Data_Organization_Information
- Spatial_Reference_Information
- Entity_and_Attribute_Information
- Distribution_Information
- Metadata_Reference_Information

Identification_Information:

Citation:

Citation_Information:

Title:
Project Name: Ambystoma (mole salamander) survey on the Niagara Escarpment

Citation:

Citation_Information:

Title: 1991 Ambystoma Survey on the Niagara Escarpment
Originator: James P. Bogart
Originator: Wanda Cooke
Publication_Date: 19911201
Publication_Information:

Publication_Place: Guelph, Ontario
Publisher: Department of Zoology, University of Guelph

Description:

Abstract:

Three species of mole salamanders (Family = Ambystomatidae) are found on the Escarpment (yellow-spotted, blue-spotted and Jefferson salamander). These species have similar life histories. All of the species are terrestrial in the adult phase and breed in ponds during the spring. The larval salamanders are fully aquatic with external gills. It is difficult to distinguish between the larvae and egg masses of the three species. Jefferson salamander and blue-spotted salamander are represented in hybrids. The 'triploid' (i.e. having three sets of chromosomes) is the most common hybrid. Other hybrids are tetraploid and pentaploid. Triploids, tetraploids and pentaploids can only be distinguished using laboratory techniques (chromosome squash; starch gel electrophoresis). This study investigated the distribution of all three Ambystoma species and hybrids along the Niagara Escarpment.

Purpose:

To describe the distribution of all three Ambystoma species and hybrids on the Niagara Escarpment.

Supplemental_Information:

Report prepared for the Niagara Escarpment Branch of the Ontario Heritage Fund.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Time_Period_Information:

Multiple_Dates/Times:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 19910404
Ending_Date: 19920531

Currentness_Reference: ground condition

Status:

Progress: complete
Maintenance_and_Update_Frequency: unknown

Spatial_Domain:

Bounding_Coordinates:

Spatial_Domain:

Bounding_Coordinates:

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Bounding_Coordinates:

Keywords:

Theme:

Access_Constraints: public
Use_Constraints: none
Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: James P. Bogart
Contact_Organization: Department of Zoology, University of Guelph

Contact_Position: Professor
Contact_Address:

Address_Type: physical and mailing address
City: Guelph

State_or_Province: Ontario
Postal_Code: N1G2W1
Country: Canada

Contact_Voice_Telephone: 5198244120 Ext. 8728
Contact_Facsimile_Telephone: 5197671656
Contact_Electronic_Mail_Address: jbogart@uoguelph.ca

Data_Quality_Information:

Spatial_Data_Organization_Information:

Spatial_Reference_Information:

Entity_and_Attribute_Information:

Distribution_Information:

Metadata_Reference_Information:

Metadata_Date: 19990919
Metadata_Review_Date: 19991101
Metadata_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Deborah Ramsay
Contact_Organization: Niagara Escarpment Commision

Contact_Position:

Contact_Address:

Address_Type:
Address: 232 Guelph St.
City: Georgetown
State_or_Province: Ontario
Postal_Code: L7G 4B1
Country: Canada

Contact_Voice_Telephone: 905-877-5191 Ext. 251
Contact_Facsimile_Telephone: 905-873-7452
Contact_Electronic_Mail_Address: debbie.ramsay@mnr.gov.on.ca

Metadata_Standard_Name:
NBII Content Standard for National Biological Information Infrastructure

Metadata_Standard_Version: FGDC-STD-001-1998

Generated by `mp` version 2.4.14 on Wed Nov 3 10:01:13 1999

The GIS Portal! a.k.a. Great GIS Net Sites

INDEX

Geographic Information System

- GISPortal.com Site of the Month!

GeoMicro, Inc.

- GIS Jobs
- GIS Data and Software Library
- Online GIS
- Classic GIS Sites
- GIS WWW Resources
- GIS Software Companies
- GIS Books
- Colleges, Universites and Research Institutes
- Breaking GIS News!
- The Best Web Resource Lists!
- GIS / Mapping Companies
- GIS Services
- GIS Related Sites
- U.S. Federal Government Agencies
- State/Provincial Government Agencies
- Municipal/Local Government Agencies
- Worldwide Government Agencies
- Non Governmental Organizations
- GPS / Remote Sensing / Space

Welcome to GISPortal.com

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The GISPortal (also known as Great GIS Net Sites!) is one of the top web sites for Geographic Information System (GIS) industry information.

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Nice Geography sites

This is a collection of examples of geography-related sites all over the world. If you know a nice server, find an obsolete link or you have any comments, please let me know. Send an email to m.zeylmans@geog.uu.nl. Thanks!

[General Geography sites] [GIS and Remote Sensing sites] [Geography and GIS news groups]

General Geography sites

- Faculty of Geographical Sciences, Utrecht University, The Netherlands.
- USGS Geo index
- Demography & Population studies
- UC Berkeley, Department of Geography
- Department of Geography at the University of Vienna
- Department of Geography at the University of Nottingham
- Institute of Geography at the Swiss Federal Institute of Technology, Zurich, Switzerland
- Department of Geography at the University of Waikato (NZ)
- A number of Geography related sites at the University of Sheffield:Society of Cartographers, the Centre for Development Studies, SCEOS: Sheffield Centre for Earth Observation Science, Centre for International Drylands Research, Migration and Ethnic Centre, PERC: the Political Economy Research Centre
- Department of Geography at the University of Auckland
- Department of Environmental and Geographical Sciences at the University of Cape Town
- Geography at the College of Social Sciences, Hawaii
- Department of Geography at the Utah State University
- Department of Geography at the University of Miami
- Department of Geography at the University of Western Ontario
- Department of Geography at the University of Soutern California
- Department of Geography at the University of California at Santa Barbara
- Department of Geography and Geology at the University of Wisconsin - Stevens Point
- Department of Geography at Syracuse University
- Department of Geography at the University of Texas at Austin
- Department of Geography at the Ohio State University
- Department of Geography at the Florida State University
- Department of Tropical Environment Studies and Geography at the James Cook University of North Queensland
- Department of Geography and Planning at the South West Texas State University
- Department of Geography at the University of Canterbury, New Zealand

- Department of Geography at the University of Illinois at Chicago
- Department of Geography at the Free University of Berlin
- University of California Berkeley College of environmental design.
- Department of Geography at the University of Toronto
- School of Geography at the University of NSW Sydney Australia
- School of Geography at the University of Leeds
- Institute of Geography at the Catholic University of Louvain, Belgium
- Geography and Geology at the Free University of Brussels, Belgium
- Faculty of Geographical Sciences,University of Amsterdam, The Netherlands
- Ministry of transport, Public Works and Watermanagement, The Netherlands and their Netcoast pages
- CTI Centre for Geography, Geology and Meteorology, UK
- Geomorphologia, Association of Polish Geomorphologists, PL
- Geography Teachers' Association of Victoria (Melbourne, Australia)
- Department of Geography at Indiana University
- Institute of Cultural Geography, University of Freiburg, Germany
- Department of Geography, Michigan State University
- Department of Geography, Salem State College
- Department of Geography, University of Montreal
- Department of Geography, University of Reading
- Department of Geography, Loughborough University
- Department of Geography, University of Kentucky
- Department of Geography, University of Oregon
- Department of Geography at Buffalo State College
- Geography sites listing at the Department of Geosciences, Oregon State University
- Northern Arizona University Department of Geography And Public Planning
- OMRI - Open Media Research Institute: The World Center for Analysis of the Former Soviet Union and Eastern Europe
- Tropical Geomorphology Newsletter Page
- Faculty of Geodetic Engineering at Delft University, NL
- Faculty of Environmental Studies, Waterloo University
- Mississippi State University Department of Geoscience , their Climate Lab , Geographic Alliance and their Broadcast Meteorology Program
- NIOZ - Netherlands Institute for Sea Research
- Department of Geography, University of Minnesta, Duluth
- Department of Geography, Royal Holloway, University of London
- Department of Geography at the University of Lethbridge
- Department of Geography at North Harris College, Houston Texas
- Department of Geography, University of Zurich
- Department of Geography, University of Iowa
- Department of Economic and Social Geography at the University of Economics and Business Administration, Vienna

- Geography division of the Staffordshire University
- School of Surveying, University of East London, UK
- Departamento de Geografia, Urbanismo y Ordenacion del Territorio, Universidad de Cantabria(in spanish)
- Department of Geography, University of Guelph, Ontario, Canada
- Department of Geography, NTNU, Trondheim, Norway
- Department of Geography, California State University, Northridge
- Department of Geography, University of Georgia, USA
- Department of Antropology and Geography, Georgia State University, USA
- Department of Geography, Flinders University, South Australia
- Institute of Australian Geographers
- Institute of Earth studies, The University of Wales, Aberystwyth
- Department of Social Sciences at Western Connecticut State University
- The Geo-Images Project
- Geography and Anthropology Department of University of Southern Maine
- Department of Geographical Sciences, University of Plymouth
- Department of Geography, Kansas State University
- Geography at the Mining Co.
- Scientific Club of Geography students of University of Warsaw
- Demography - The Ultimate Demographic Web Site
- The Geography of Cyberspace maintained by Martin Dodge
- Department of Geography, University of Washington
- Department of development and planning, University of Aalborg, Denmark
- Department of geography, Kings College London
- Department of geography, McGill, Montreal
- Department of Geography, Memorial University of Newfoundland
- Department of Geography, York university, Toronto, Canada
- Geography Departments Worldwidesearch engine at Department of geography, university of Insbruck
- Department of Geography, University of Essen, Germany
- Département de géographie de l'UQAM !
- RSPAS at the department of human geography, Australian national University
- Geography learning site, US state department
- Department of Economic and Social Geography at the University of Economics and Business Administration, Vienna
- Geography for all levels maintained by Lewis A. Armstrong
- Department of Geography, South Dakota state University
- Department of Geography, Hunter college, NY
- Careers for Geographers
- Tentamen pagine(in dutch)
- Department of Geography at the J.E.Purkyne University, Czech Republic, Usti nad Labem
- State Department: The Geography Learning site
- Department of Cartography and Geography, East Central University, Ada

- Memorial University Geographical Society
- Department of Geography at the Hebrew University of Jerusalem
- Geography.com.sg
- Department of Geography at Rhodes university, SA NEW
- Department of Human Geography at Nijmegen university, The Netherlands NEW
- Borderless World: Geography and the Internet NEW
- Department of Geography, University of Oklahoma NEW
- Department of Geology and soilscience, University of Gent, Belgium NEW

GIS and Remote Sensing sites

- 3SI

- ABRODY's index of Geography sites
- ACASIAN - Australian Centre of the Asian Spatial Information and Analysis Network, Griffith University Brisbane, Australia
- ADDE
- AeroAstro's satellite for remote sensing applications
- AGCRC - grasslinks server for Australian geology and geophisics
- AGI GIS dictionary
- AGIS for windows (shareware)
- AGU - American Geophysical Union home page.
- AI Geostats
- AIGN - Arc/Info gebruikers groep Nederland.Dutch Arc/Info users groep
- Airborne Data Systems, Inc
- Altimetry Atlas of Delft University NL.
- A M Productions Inc.: GIS Video Library
- AMRS - Alliance for Marine Remote Sensing Association
- Applied Biomathematics' RAMAS software for linking GIS with ecological models
- Arc/Info AML FTP site.
- ARCADIS Geo-Information
- Areadata UK
- ARIS - Adviesburo voor Ruimtelijke Informatiesystemen
- Arizona Geographic Information Council
- ASD - Analytical Spectral Devices, Inc.
- Atlantis Scientific Inc.
- Atlas of Canadian Communities
- Australian National University - Bioinformatics.
- Australian National University - Landscape Ecology Services.
- Autodesk

- Baltic Drainage Basin GIS, Maps and Statistical Database
- BCRS - Netherlands Remote Sensing Board
- BGI - Belgian Graphic Interface
- BIA - GDSC:Bureau of Indian Affairs, Geographic Data Service Center, US
- Blue Marble Geographics
- BOSS International
- BG-MAP Botanical Garden Mapping System.
- Boulder County GIS
- British Ordnance Survey home page.

- California State University GIS Specialty Center
- Caliper Corporation
- CALMIT - Center for Advanced Land Management Information Technologies at the University of Nebraska - Lincoln, USA.
- Caris
- Carnegie Mellon University Digital Mapping Laboratory.
- Cartography Resources on the Web - maintained by Jeremy Crampton.
- CCM - Canada Centre for Mapping.
- Canada's National Schoolnet Atlas.
- Canada's Official Geographical Names Web Site
- Center for advanced spatial technologies, University of Arkansas.
- CEO - Center for Earth Observation. and their European-Wide Service Exchange (EWSE).
- CERN - WWW Virtual Library on the subject of Geography.
- CGIAR - UNEP/GRID and CGIAR co-operation on Use of Geographic Information Systems in Agricultural Research
- ChartWrite's Data-on-the-Map
- CIESIN - The Consortium for International Earth Science Information Network.
- CIA World Databank.
- Colorado Plateau Research Station at the Northern Arizona University.
- Community Cartography
- CRSSA - Center for Remote Sensing and Spatial Analysis, Cook College, Rutgers University.
- CSTARS - Center for Spatial Technologies and Remote Sensing.
- CTI - GeoInformation Gateway.

- Databank ondergrond Vlaanderen
- Delorme Mapping Corporation.
- Department of Spatial Information Science and Engineering at the University of Maine
- Faculty of Geographical Sciences, Utrecht University, The Netherlands.
- Deutsches Klimarechenzentrum (German Climate Computer Centre).
- DGR - Division of Government Research, University of New Mexico

- DigiMap
- DIGITAL ATLAS OF NEW YORK CITY
- Digitized Outline of the U.S./world and 1980 Census Country Boundaries.
- DLG, DEM, GBF-DIME, LIM and TIGER files (US).
- DLO-NL
- DLR-German Aerospace Research Establishment
- DOOGIS - Dynamic Geographic Information Systems.

- Earth Observations Lab, Institute for Space and Terrestrial Science (CAN).
- Easy Demographycs
- EcoCart Act'Image
- EDC - Geographic Information System Data For Rhode Island
- EIGG: Dutch Erdas/Imagine users group (Erdas Imagine Gebruikers Groep Nederland).
- EINet Galaxy's Pointers to Geography Resources.
- ELIRIS Inc.
- ENVI
- ESA - European Space Agency.
- ESF - GISDATA.
- Environmental Info Resources Top Level List (maintained by David Crossley).
- EOSGIS: gencoord 99
- ESRI - Environmental Systems Research Institute, US and Environmental Systems Research Institute, Canada
- ESRI - NL
- EOS - Earth Observation Sciences
- EOSGIS & MultiGIS
- EPA - National library database (US).
- EPA - Environmental Atlas of the US Environmental Protection Agency
- EPA - National GIS Program.
- EPA - Office of Policy, Planning and Evaluation, GIS resources page.
- ERCOMER - European Research Centre on Migration and Ethnic Relations
- ERIM - Environmental Research Institute of Michigan.
- ERIN - Australian Environmental Resources Information Network and their Make a map of Australia.
- ERDAS
- ER Mapper
- ETOPO5 Sample colour shaded relief maps of the U.S.
- EURIMAGE
- Earthworks
- EUROGI - European Umbrella Organisation for Geographical Information

- Fish and Wildlife Service (US) National Wetlands Inventory FTP site.
- Flowmap

- Forestland data for the US (Arc/Info format).

- Gazetter for the U.S.
- GDE systems, Inc and their Geoname(tm) Digital Gazetteer
- Genasys
- GENIE - Global Environmental Network for Information Exchange in the UK.
- Geodan
- Geodata Institute,University of Southampton.
- Geodetic Survey of Canada.
- GeoJobSource
- GeoResearch Inc.
- GeoRi
- GeoSolutions
- Geo Strategies SA, Romania
- GEOWAREHOUSE
- GeoWeb - Online resources for GIS/GPS/RS.
- GIC - Geocarto International Centre, Hong Kong
- GIF Images of Israel and Surrounding Countries.
- GInfoServer: server for GIS in the WWW (maintained bij Benedikt Haack)
- GIS analysis with ARCINFO by Shane Murnion
- GIS datadepot
- GIS in Norway
- GIS Home page at Trinity College, University of Dublin, Ireland
- GIS Master Bibliography Project (maintained by Duane Marble).
- GIS-L and comp.infosystems.gis FAQ listing alternate site.
- GISL ltd.
- GIS Solutions Inc.
- GISVille
- GISWorld Inc.
- GMT - Generic Mapping Tools software source.
- GRASS GIS home page.
- GRID-Arendal's on-line GIS and graphical database
- GSF - Geological Survey of Finland.
- GSLIB - Stanford U. Geostatistical Library source (FORTRAN).
- Guild-on-the-Web, Manaaki Whenua, NZ

- Harvard Design and Mapping, Inc.
- Harvard map collection
- HSCaRS - Center for Hydrology, Soil Climatology and Remote Sensing, Alabama A&M University

- IDAS

- IDEFIX (in Dutch)
- IDRISI Course and more at the Department of Geography at the University of Salzburg, Austria.
- IGRAS - GIS Research Centre, Institute of Geography, Russian Academy of Sciences
- ILGU (Institut Lorrain de Genie Urbain)
- ILWIS
- ImageNet - Landsat, SPOT and Russain RS Imagery archive/browser.
- Institute for Geodesy and Geo-Informaticsi, Rostock(GER).
- Institute for Geography and Geoecology, University of Karlsruhe (GER).
- Institute for Photogrammetry and Remote Sensing, University of Karlsruhe (GER).
- Institute for Regional Planing and Regional Science, U. of Hannover (GER).
- Institute for Space and Terrestrial Science (CAN).
- INTERCARTO-5 GIS Conference for Environmentally Sustainable Development of Territories, 17-19 June 1999, sity of Yakutsk, Russia.
- Intergraph Corporation
- ITC - International Institute for Aerospace Survey and Earth Sciences, NL. (Ilwis)
- ITEC - Inter-Tribal Environmental Council

- JHU/APL ETOPO5 Digital relief maps of U.S.

- King's College Londen, Image processing group.

- Laboratory of Remote Sensing and Regional Analisys at the Catholic University of Louvain, Belgium
- LINNET Geomatic International

- macGIS
- Manifold System
- MountainTop Computing Inc.
- Map Room of the Bodleien Library, Oxford, UK
- MapInfo
- MapMaker, Free GIS and MapMaking Software.
- MapMart
- McGill University Dept. of Earth Sciences (CAN).
- Meetkundige Dienst, Rijks Water Staat (in dutch)
- Microsofts terraserver
- MiraMon
- MIT - Earth Resources Laboratory.
- Montana Natural Resource GIS data library (Arc/Info format).
- MSDIS - Missouri Spatial Data Information Service
- MSL TAMU - Mapping Sciences Laboratory at Texas A&M University
- MOSS - PC GIS source.

- NAISMap - National Atlas Information Service (Canada) WWW-based GIS

- NASA - Global GPS Time Series.
- NASA - home page.
- NASA - JPL Imaging Radar Home Page
- National Atlas Information Service, Canada
- Native American (Indian, Indigenous peoples of North America) Maps
- NCAR - National Center for Atomospheric Research data support archive.
- NCAR - US National Center for Atmospheric Research home page.
- NCGI - Nationaal Clearinghouse Geo-Informatie
- NCGIA WWW server at U.C. Santa Barbara (UCSB).
- NCSU - NCSU library gopher: GIS.
- NEO bv.(in dutch)
- NEONET - Netherlands Earth Observation Network
- New Wolrld Mapping
- NexpRI - GIS Expertise Centre
- NGDC - National Geophysical Data Center (US) home page.
- NH ResourceNet
- NLR-NL - National Aerospace Laboratory
- NORUT - Satellite Remote Sensing and Image Handling, Tromso, Norway
- Norwegian Institute of Technology GIS pointer page.
- NRC - Natural Resources Canada (Energy, Mines and Resources Canada).
- NSDI - Federal Geographic Data Committee.
- NSIDC - National Snow and Ice Data Center.
- North eastern Illinois ArcInfo Users Group
- NWGIS - Northwest GIS Services, Inc

- OAGIS

- Paleomagnetic database for the world. Includes LIM images.
- PASDA - Pennsylvania Spatial Data Access system
- PARADISE Project, University of Wisconson
- PARC - Xerox Palo Alto Research Center map viewer.
- PCI
- PCRaster Home Page
- Pepperwhite
- PGS
- Project GeoSim - Geography education software.

- RAVI - The Dutch coordination body for geo-information
- REGIS
- Remote Sensing resource list maintained by Bill Corner
- Rice University (US) - Geography, software, GIS info and more.

- San Francisco State University GIS Center.
- Satellite images, various.
- Save Software Inc. - FME data translation for GIS/CAD
- School of Environmental Sciences at the University of East Anglia, UK.
- Sea-surface temparature data (near real-time)
- SEIC - Spatial and Environmental Information Clearinghouse
- SEMCOR Inc.
- SENTINEL USA
- SIG Languedoc-Roussillon
- Smallworld Systems Ltd
- SMIS - Space Monitoring Inforamtion Support Laboratory, Russia
- SNL - Sandia National Laboratories.
- SOEST - Generic Mapping Tool (GMT).
- Softree - Mapping software for the natural resource industries
- SoilVision Systems Ltd
- SOS - Satellite Observing Systems.
- Space and Astronomy related FAQs.
- Spatial Innovations
- SRSC - Space Remote Sensing Center, Inst. for Technology Development (US).
- SpatialNews
- SpatiaLogic Mapping, Inc.
- SSC - Swedish Space Corperation
- Star Vision Ltd.
- StruMap
- Subway Navigator
- Support Centre GIS-Flanders (Ondersteunend Centrum GIS-Vlaanderen)
- SWDC - Southwestern Data Center,Inc.

- Tele Atlas
- Tenet
- TerraMare Remote-Sensing CC
- Texas Natural Resource Conservation Commission
- Thinkspace Inc.
- TNRIS - Texas Natural Resources Information System
- TIGER - US Census TIGER files mapping service.

- UCL - Department of Photogrammetry and surveying at University College London.
- UDS - Urban Data Solutions
- US - Department of the interior: Remote Sensing and GIS in Denver.
- Universal Systems Ltd.

- UNEP GRID database listing (GRIDLIST.DOS, GRIDLIST.WP5).
- University of California, Riverside Extension GIS Certificate.
- US Bureau of the Census home page.
- US Fish and Wildlife service - National Wetlands Inventory FTP site.
- US Fish and Wildlife service - National Wildlife Refuge System WWW server.
- Looking for US Geospatial Data.
- USGS - Digital Earth Explorer
- USGS - Earthshots: Satellite Images of Environmental Change
- USGS - SAST DATABASE: An environmental information system for the Upper Missisippi and Lower Missouri River Basins.
- USGS - United States Geological Survey home page.
- USGS GIS home page.
- USGS GISLab FTP site - 1:250000 DEM depot.
- USGS GIS
- USGS DLG-E Information.
- USGS Global Land Information System (GLIS) - LANDSAT Archive.
- USGS/EROS FTP site - DEM and DLG file depot.
- USGS Geologic fault database for the U.S.
- USGS FGDC - US Manual of Federal Geographic Data Products.
- USGS GLIS - EROS Data Center Global Land Information System (X Windows only).
- USGS PROJ - projection conversion program source.
- USGS SLIS - US Spatial Data Transfer Standard (FIPS 173).
- USGS GLIS - Global Land Information System.
- USGS EROS - US Earth Resources Observation Systems Remote Sensing Data Center.
- US National Address and ZIP+$ Browser
- US National Biological Service, Environmental Management Technical Center.
- US National Parks Service - digital data archive (Arc/Info format).
- Utah State University, Remote Sensing and GIS.
- **Utrecht University: Oddens's Bookmarks Database with Cartography and Maps**

- Versamap
- Virtual Landscape Technologies, inc.
- Virtual Tourist Map of WWW information services around the world.
- Vlaamse landmaatschappij
- VTT - Remote sensing group VTT (Technical Research Centre of Finland) and their Remote Sensing catalogue

- Weather information, Japan.
- Weather satellite and surface analysis images for North America.
- Whitepages
- WOCE - World Ocean Circulation Experiment and Oceanographic top level list.

- World Data Bank - Worlds coastlines, countries, rivers etc.
- WWW Search engines meta-index at Centre Universitaire d'Informatique (CUI).

Geography and GIS related News groups

- bit.listserv.geograph
- bit.listserv.uigis-l
- comp.infosystems.gis
- comp.soft-sys.esri
- comp.soft-sys.khoros
- info.grass.programmer
- info.grass.user
- sci.geo.earthquakes
- sci.geo.geology
- sci.geo.hydrology
- sci.geo.meteorology
- sci.image.processing

Thank You for your attention

Questions?

Gregory S. Breuer-Missouri Spatial Data Information Service