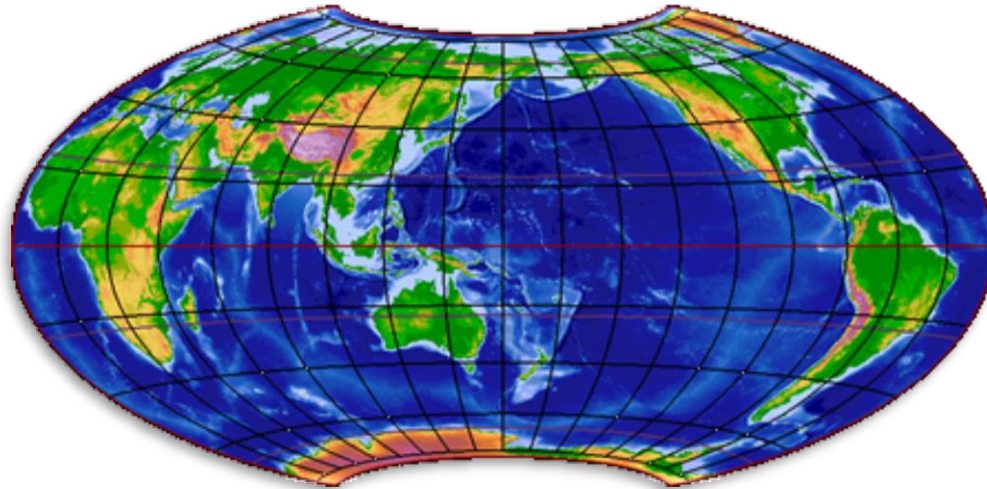


Experience GIS Day



GISday



UNIVERSITY OF
ALBERTA

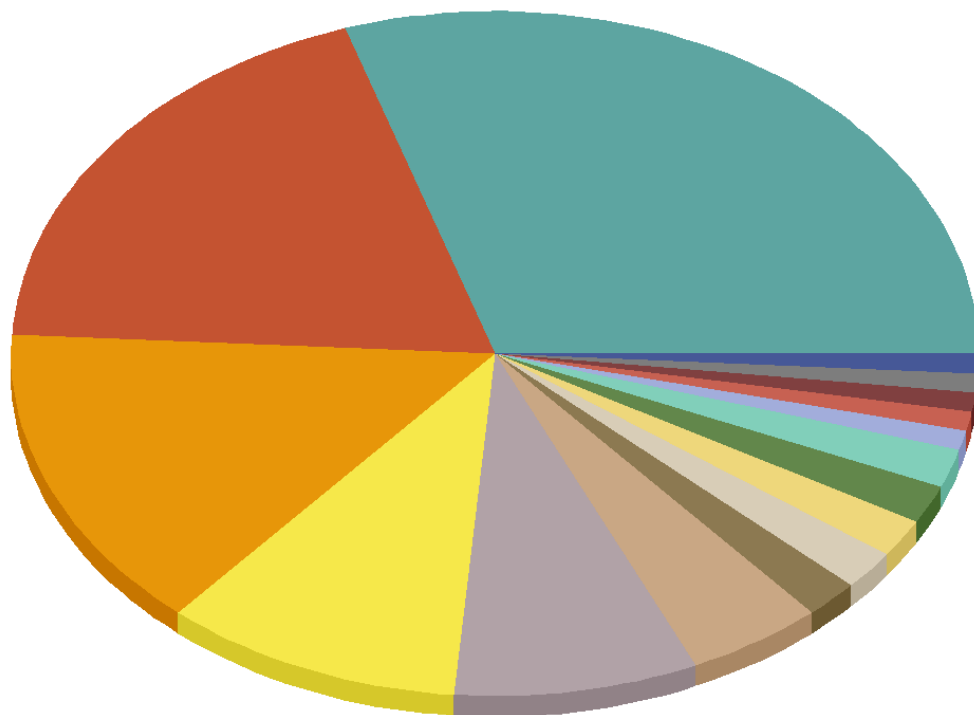
GIS day 2012

A Showcase of GIS Applications
at the University of Alberta

GISday



Today's Participants



- 33 Biological Sciences
- 21 Earth and Atmospheric Sciences
- 16 Other
- 11 Renewable Resources
- 9 Libraries
- 5 Computing Science
- 2 Agricultural, Food and Nutritional Science
- 2 Chemistry
- 2 Civil and Environmental Engineering
- 2 Engineering
- 2 Medicine and Dentistry
- 1 AICT
- 1 Anthropology
- 1 Humanities
- 1 Library and Information Studies
- 1 Physical Education and Recreation

GIS Day is...

... a global grassroots event

formalizes the practice of GIS users opening their doors to showcase real-world applications of this important technology

... part of Geography Awareness Week

National Geographic's annual public awareness program that encourages everyone to think and learn about the interconnectedness of our world

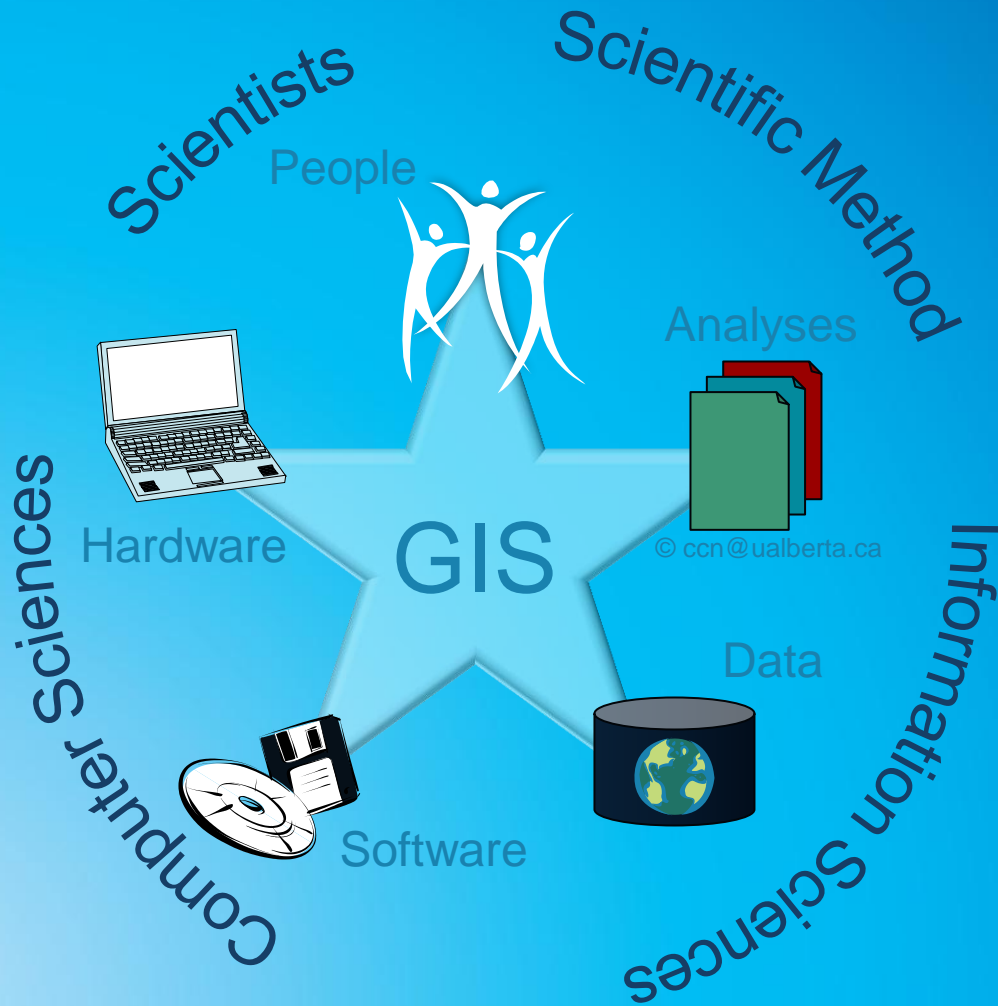
... all about educating people about GIS

how geography and GIS make a difference in our lives

www.gisday.com

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Geographical Information Systems



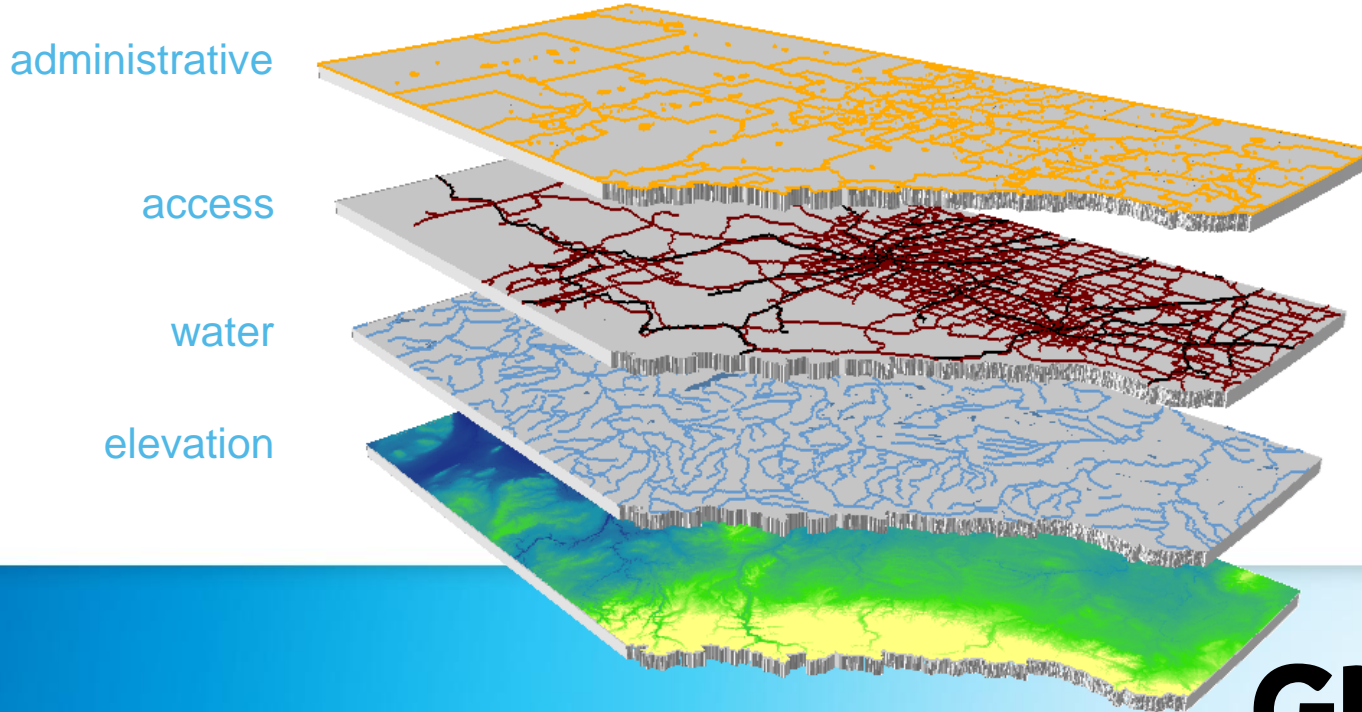
Systems to automate, visualize, analyze, manage, and deliver Information through Geographic presentation

www.gis.com

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GIS is...

... the process of combining layers of information about a place to give you a better understanding of that place



www.gis.com

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GIS Credit Courses at UofA

Fall

RENr 201: Introduction to Geomatic Techniques in Forestry

EAS 221: Introduction to Geographical Information Systems and Remote Sensing

EAS 351: Environmental Applications in Geographical Information Systems

HGP 470: Geographical Information Systems and Advanced Cartography for Social Science

ANTHR 486/586: Archaeological Mapping

Winter

RENr 401: Special Topics – Conservation Planning

RENr 426: Geographic Information Systems Applications in Renewable Resources

BIOL 471/571: Landscape Ecology

bit.ly/uagiscourse

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GIS Esri Solutions at UofA

Free Student Software

ArcGIS Desktop

available to current students via AICT

Free Online Training

Esri Virtual Campus courses

available to UofA community via AICT

bit.ly/uagisesri

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UofA GIS User Groups

ArcGIS software users: esri@mailman.srv.ualberta.ca

BioSci and beyond: contact ccn@ualberta.ca to receive monthly newsletters on GIS-related events, my free short courses, other workshops, conferences, tips/tricks, and timely resources

GISday

Professional Organizations

AGG

Alberta Geomatics Group

www.albertageomaticsgroup.ca

GITA

Geospatial Information Technology Association

www.gita.org → Get Involved → Chapters → Alberta

URISA

Urban and Regional Information Systems Association

www.urisab.org

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• University Consortium for Geographic Information Science
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ESRI • Sun Microsystems

The logo for GISday, featuring the text "GISday" in a bold, sans-serif font. "GIS" is in black and "day" is in a light blue color. The logo is positioned in the bottom right corner of the slide, which has a blue gradient background.



A Showcase of GIS Applications
at the University of Alberta

2012

DISCOVERING
THE
WORLD
THROUGH
GIS

GISday

“G-I-Yes!”