# **SOLSTICE:**

# An Electronic Journal of Geography and Mathematics.

(Major articles are refereed; full electronic archives linked)

Congratulations to all *Solstice* contributors:

**Solstice** was a SemiFinalist (top 80 in the world out of over 1000 entries), Pirelli INTERNETional Award, 2001.

# CURRENT ISSUE SOLSTICE, VOLUME XIV, NUMBER 1; SUMMER, 2003.

## Cover

Front matter: Summer, 2003.

Editorial Board, Advice to Authors, Mission Statement.

# **Awards to Solstice Authors**

# In Memoriam

# **Articles (reviewed):**

Sandra Arlinghaus, Michael Batty, and John Nystuen
<u>Animated Time Lines: Coordination of Spatial and</u>
<u>Temporal Information</u>

# Sutapa Chaudhuri and Surajit Chattopadhyay

Viewing the relative importance of some surface parameters associated with pre-monsoon thunderstorms through

Ampliative Reasoning

## Kulwinder Kaur

# On L<sup>1</sup>-Convergence of Modified Sine Sums TeX file link.

# Sandra Lach Arlinghaus

# 1. Ann Arbor, Michigan: Virtual Downtown Experiments

# 2. Tornado Siren Location: Ann Arbor, Michigan

# Special section, I, on Ann Arbor, Michigan.

In commemoration of years of town/gown cooperation, associated with students in courses taught by S. Arlinghaus, 1992-present at The University of Michigan. Thanks to the following individuals in the City of Ann Arbor who made these projects possible. They have graciously supplied maps, aerials, and wise counsel on a regular basis:

- Merle Johnson, GIS Expert, Information Technology Services, City of Ann Arbor
- Karen Hart, Planning Director, Planning Department, City of Ann Arbor
- Wendy L. Rampson, City Planner III, Planning Department, City of Ann Arbor
- Coy Vaughn, City Planner III, Planning Department, City of Ann Arbor
- Jeff Kahan, City Planner II, Planning Department, City of Ann Arbor
- Chandra Hurd, City Planner II, Planning Department, City of Ann Arbor
- Matthew Kowalski, Assistant Planner, Planning Department, City of Ann Arbor
- Heather R. Edwards, Historic Preservation Coordinator, City of Ann Arbor
- Matthew Naud, Environmental Coordinator, City of Ann Arbor
- Ethel Potts, Zoning Board of Appeals
- Jean Carlberg, City Council

Please e-mail if interested in files that are no longer posted; they may be available.

New Projects in Solstice, reflecting interaction between University of Michigan students (or others) and municipal authorities. Links to existing projects already published in Solstice.

Links (and citations) to older projects, not in Solstice, reflecting interaction between University of Michigan students and municipal authorities

Parks and
 Schools
 Directory: Ann
 Arbor/Pittsfield,

Peter Z. Acuff, Winter 2003

 Bike Parking in Downtown Ann Arbor,

> Simon VanLeeuwen, Winter 2003 (use Internet Explorer).

• <u>Urbanimals</u> <u>Map</u>,

Emile Lauzzana, Winter 2003.

- Ann Arbor
   Historic
   Preservation,
   Ronald Keolian,
   Rachel Hornstein,
   and Vanessa
   Reisin, Fall 2002
- Clean Waters and Green Lawns, Ann Arbor Michigan,

- The
  Relationship
  between
  Bicycle
  Accidents and
  Lanes of
  Travel at
  Downtown
  Ann Arbor
  Intersections,
  Hyeyun Lee
- Maps and
   Decisions:
   Allen's Creek
   Floodplain,
   Opportunity
   or Disaster?

Sandra Lach Arlinghaus

A
 Neighborhood
 Information
 System within
 Ann Arbor,
 Michigan.

Sandra L.
Arlinghaus and
Lloyd R.
Phillips.

• Elements of Spatial

• Field Test Site: Pall Gelman Sciences

Matthew Gamache, 2002.

- Parking counts for Planning Department by David Brandt and Jacob Frysinger.
- Ann Arbor Creeksheds: Resource Website.

Sandra L. Arlinghaus, 2001.

• Digital Flood
Map Project:
Township
Island
Component,

Milo Tilton, Fall 2001

• The Ann
Arbor
Freeway

Adam Pettinger, Alan Striegle, Brad Fuzak, and Kathryn King, Fall 2002,

# Planning: Theory. <u>Part</u> I, <u>Part II</u>.

Sandra L. Arlinghaus.

# System,

Michael Baysdell, Fall 2000.

• Fazoli Site:

Baseline
Study.

Jocelyn La Face, Summer 1999.

• Surface Flow and Steep Slopes Resource Page

Sandra L. Arlinghaus, 1999.

 Rosalyn Scaff, Fall 1999.
 Base for <u>current city</u> <u>site</u>.

> Project funded through the City of Ann Arbor; she won a "Community Service Professional Award" for her work (along with Wendy Rampson, Chandra Hurd, and Sandra Arlinghaus). Ongoing work to update this

material by Wayne Buente.

• A History of
Landscape
Change in a
Neighborhood
of Ann
Arbor,

Katya Podsiadlo, Fall 1998.

 Amie Ottinger, Fall 1997.
 Base for a Parks website dealing with prescribed burns.

# <u>Mail</u>

**Solstice Archive** 

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