Spring-Summer 2005

Community Technology Review

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Cover: OCCN staff (clockwise from top): Angela Stuber, Marsha McDevitt-Stredney, Gabe Gloden. VISTA Project Support Specialists (clockwise from top left): Frank Odasz, Jilliane Smith, Ed Schwartz (courtesy of Hallwatch.org), Nettrice Gaskins.

Community Technology Review — Back Issues Available
in the Online Archives and in Hardcopy

Discounted bulk copies available for classroom use, plus curriculum integration support.

Regular Contributions:

- Updates from: CTCNet and AFCN, AmeriCorps and AmeriCorps*VISTA technology programs, The Children's Partnership, Computer Professionals for Social Responsibilty, CompuMentor, and the Community Media and Technology Program in the College of Public and Community Service at UMass/Boston.

Special Features from Recent Issues:

Summer-Fall '01:

- Bridging the Digital Divide in DeKalb County *by Paul Baker*, and the Atlanta Community Technology (ACT) Initiative *by Lynette Kvasny*
- The Lowell, Massachusetts Community Technology Consortium *by Felicia Sullivan*
- Helping Nonprofits Technology Turbocharge! *by Marc Osten*, and The Community Technology Toolbox Grows into a Garage *by Terry Grunwald and David Wilcox*
- On the National Service Leadership Institute *by Angela Stuber*
- The Debate Over HR 1542—The Internet Freedom and Broadband Deployment Act: An Exchange between *Audrie Krause/NetAction and Al Hammond/the Alliance for Public Technology*
- The Community Information Corps at the University of Michigan School of Information *by Paul Resnick*

Winter-Spring '02

- Post 9-11: Alive and Well, Not in Manhattan Today *by Karen Zgoda*
- Northern New Mexico's Last Mile Wireless Service *by Judith Pepper*
- Community Mapping for Neighborhood Knowledge in Los Angeles *by Bill Pitkin and Nick Rattray*
- Running LAPs: On the Local Access Path *by Max Gail and Casey Hughes* and Parks and Recreation LAPs *by Pam Earle*
- Community Informatics: Current Status *by Michael Gurstein*
- On the Institute for African American E-Culture *by Phoebe Lenear*
- Building the Timothy Smith Network in Boston *by Marc Osten*
- Delivering Tech Assistance with Circuit Riding: Learning through Two CompassPoint Projects *by John Whitmer*
- International Reports *by Doug Schuler and Scott Robinson*

Winter '03

- Transforming Rural Alaska through Wireless *by Martin Cary*
- Mapping & Community Organizing in Philadelphia *by Eric Hoffman*
- Summer Computer Camp in Columbia, SC *by Dedria Albritton* and ScienceQuest for Youth: A Growing Program *by Jennifer Dorsen*
- Sweet, Sweet $ustainability *by Ken Thompson*
- Online Fundraising Comes of Age *by Michael Stein* and Unlocking the Potential of Open-Source *by David Geilhufe*
- The Corporation and the Digital Divide *by Peter Miller*
- Findings from PowerUP's First Phase Evaluation *by Lisa Schneider and William Vesneski*
- Community Networking in Post-Soviet Russia by *Sergei Stafeev*, Penza Association of Refugees & Forced Migrants by *Oleg Sharipkov*, Municipal & Civic Internet in Togliatti by *V.V. Efrosinin*

Spring '03

- I-CAN Earned Income Credit Electronic Filing: Putting Money Back into Poor People's Pockets *by Gabrielle Hammond*
- On ConnectRichmond *by Nancy Stutts* and the Kentucky Disabilities Consortium *by Tricia Davis and Ruth McCann*
- Building Community Technology Capacity Through Service Learning *by Karla Back et al*
- An Illinois Consortium at the Digital Crossroads *by Layton Olsen*
- Point / Counterpoint The FCC's New Broadband Rules on "Unbundling" Network Elements *by Debbie Goldman and by Bruce Kushnick*
- Skill.net Internet Training on the Road in Queensland, Australia *by Anna Raunik*, Community Learning in the UK Via Radio and the Internet *by David Wortley*, and The Digital City of Parthenay *by Federico Casalegno*

Summer '03

Special conference issue with departments and articles designed to inform workshop tracks and presentations:

- Using GIS Mapping to Build Community *by Megan Kinney*
- An Online CTC Database for the Twin Cities *by Jeff Streier*
- Interviews with Conference Presenters: Steve Wright, Jemuel Johnson (the CTC behind the CTCs in Rochester, NY), Nyvia Colón, and Phil Shapiro (Technology Scout and Digital Storyteller)
- Community Technology Policy Strategies *by John Zoltner* and Rep. Nydia Velázquez: Congressional Support for Community Technology
- Regional Policy Action: CTCNet Chicago/Illinois Tech Day *by Debra Walker Johnson* and California Community Technology Day *by Maricela Carlos*
- Going from Free to Fee-Based Services *by Alicia Altmueller and Sean DeWitt*
- LEARN in Connecticut *by Nancy Cleary and Paula Cymbala*
- Computer Recycling/Refurbishing—in Rural Washington *by Ronda Evans*, and ValleyNet in Vermont *by Ronald Boehm and John Fay*

See pages 6, 21 & 29 for summaries of more recent issues.

newCube

a study for an object definition

newCube, a sculpture by Paul Hansen, was installed on and around Sol LeWitt's sculpture, *Double Cubes*, at UMass/Boston in May '05. newCube plays off LeWitt's minimalist system based approach—essentially extending the system while also questioning many of the underlying principles on which the work is based: completeness, permanence, simplicity and stability. See cube.userobject.com.

newCube is the sculptural output of an incomplete psuedo-computational system.

From the newCube source code:

```
doubleCubes=new Sculpture(Cube(4,flat,black),Cube(4,glossy,black));
Sculpture.toField=new Function(location)
{
site=new Map(location,this);
field=site.toArray();
return field;
}
...
return doubleCubes.toField(UMB).clip().slice();
```


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Community Technology Review

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Ohio and the World of Community Technology

Making Connections:
The 13th Annual CTCNet Conference in Cleveland

OCCN:
The Ohio Community Computing Network

VISTA Project
Support Specialists

International: Taking the Chicken Bus to Internet Outposts in Guatemala