Choose Walden.

MediaPostNEWS

in education. learn more

# he Net in online media

Home > Around the Net In Online Marketing > Monday, Nov 10, 2008

### Mobile Program Sends Real-Time Traffic Info

San Francisco Chronicle, Monday, November 10, 2008, 11:15 AM

Article ▼ Comments ▼

People usually associate cell phones and cars with bad things like distracted drivers and accidents, but a new software program from researchers at the University of California at Berkeley and handset maker Nokia aims to make the cell phone an essential touch point in the morning drive to work. The free software, which can be downloaded to Global Positioning System-enabled phones running on GSM networks like AT&T and T-Mobile, transforms the phone into a device capable of monitoring and measuring traffic volume in real-time.

The researchers claim the new program could actually improve traffic congestion, by helping drivers make better decisions. Here's how it works: as drivers pass certain locations marked with GPS coordinates, the phones will send speed and location information to computers, which will compute the data, determine speeds and travel times, and then send the aggregated information back to drivers' phones. Privacy safeguards keep the data from being linked to a particular phone.

"Eventually, anyone in the country will be able to download the free software to transmit and receive traffic data and participate in the creation of a new traffic information system for their city or community," said Alexandre Bayen, a UC Berkeley professor of systems engineering, in a statement."

Read the whole story at San Francisco Chronicle.

TOOLS	
EMAIL PRINT REPLY	✓ SUBSCRIBE  RSS  + SHARE ▼

#### **RELATED ARTICLES**

- 1. Visible Measures Partners With MySpace
- 2. Crowd-Sourcing Ourselves
- 3. Revised Forecast Predicts Internet Will Be Only Medium To Grow Ad Dollars This Year
- 4. Terra, Interactive One Partner For Hispanic Social Network
- 5. AdReady Offers More Control For Display Ads

TAGS: Technology, Online, Mobile

#### MOST READ

- 1. Quantcast Shifts Focus Of Audience Measurement From Users To Brands
- 2. Revised Forecast Predicts Internet Will Be Only Medium To Grow Ad Dollars This Year
- 3. 'Chicago Tribune' To Cut 20% Of
- 4. Nielsen: Online Video Audience Bounces Back In March
- 5. Scatter Market Scores Closer To Air Dates

# ADVANCED SEARCH

SEARCH



HOME • MANAGE SUBSCRIPTIONS • MEDIA KIT

# ARCHIVES

» April 2009

» Staff Writers

- » March 2009
- » February 2009
- » January 2009
- » December 2008 » November 2008
- » All Archives

# Recent Around the Net In Online Marketing Issues

Around the Net In Online Marketing - Tuesday, Apr 14, 2009

Around the Net In Online Marketing - Monday, Apr 13, 2009

Around the Net In Online Marketing - Friday, Apr 10, 2009

Around the Net In Online Marketing - Thursday, Apr 9, 2009

Around the Net In Online Marketing - Wednesday, Apr 8, 2009

Around the Net In Online Marketing - Tuesday, Apr 7, 2009

Around the Net In Online Marketing - Monday, Apr 6, 2009

Around the Net In Online Marketing - Friday, Apr 3, 2009

Around the Net In Online Marketing - Thursday, Apr 2, 2009 Around the Net In Online Marketing - Wednesday, Apr 1, 2009

>> Additional Around the Net In Online Marketing Issues

ABOUT MEDIAPOST • MEDIA KIT • NRSS FEEDS • PRIVACY/TERMS & CONDITIONS





