

# City of Minneapolis

## *Wireless Minneapolis*



Lynn Willenbring, CIO

December 17, 2008

# *Wireless Minneapolis*



- RFP issued in 2005
- Anchor tenant
- Objectives
  - Staff usage
  - Digital Divide
- To date over 2,200 wireless nodes installed throughout the City

# *Wireless Minneapolis*



- \$500,000 Digital Inclusion Fund
- 100 free accounts
- Community Portals
- Walled Gardens
  - Access without a subscription
  - Over 50 organizations sites available

# Downtown Area Minneapolis Civic Garden

[Home](#) | [About the Civic Garden](#) | [Help/Questions](#)



### Wireless Sign In

Username:

Password:

Remember Me

[Sign In](#)

### Voucher Sign In

Voucher Code:

[Sign In](#)

Long-Term and Short-Term Options Available

[Click to Learn More!](#)

### Long-Term Sign Up

- Home Service
- Roaming Service

The website links you will find here are all designed to provide useful, public sector information--no commercial or partisan websites are included, and many of the websites reflect city, county, and state resources. All Civic Garden sites are family-friendly. >> [Learn more...](#)

## BIENVENUE

>> [Get City of Minneapolis News](#)

### Area Neighborhoods



### Government



### Health & Wellness



### Parks & Recreation



### Learning & Education



### Public Safety



### Area Arts, Culture



### Housing+Community Development



### Transportation



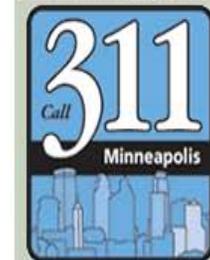
### How Do I...?

Find free public access computers with Internet access.  
Sign up for Internet Service through USI Wireless

### Sponsors



MEET minneapolis



COMMUNITY CRIME PREVENTION



United Way • AIRS



Home | About the Civic Garden | Help/Questions



Wireless Sign In

Username: [input field]

Password: [input field]

Remember Me

Sign In

Voucher Sign In

Voucher Code: [input field]

Sign In

Wireless Internet Service

Long-Term Sign Up

- Home Service
- Roaming Service

Parks & Recreation

Minneapolis Park & Recreation Board

Park Commissioner Districts

Minneapolis Find-A-Park

Activity & Program Finder

Rec Centers Map

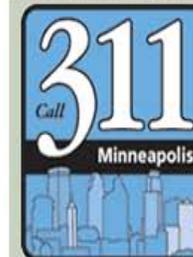
Grand Rounds National Scenic Byway



Sponsors



MEET Minneapolis



United Way • AIRS

# *Wireless Minneapolis*



## Government benefits

- Police & Fire
  - Robust GIS maps
  - Video to/from vehicle
  - Images, data, audio
- Field staff
- Sensor-type equipment
  - Meters, monitors, alerts

# *Wireless Minneapolis*



What's needed:

- Need access to 41 poles located on Park Board property
- Temporary wooden pole erected until replacement pole can be installed in Spring 2009
- Five temporary poles were erroneously installed without obtaining appropriate permits

# Wireless Minneapolis



12/17/08



8

# *Wireless Minneapolis*



## Benefits for Park Board:

- Reduced cost for mobile access
- Greater bandwidth
- Accelerated pole replacement
- Additional service opportunities
  - Lighting controls
  - Site monitoring

# *Wireless Minneapolis*



## Board Request:

That the BOARD grant a ten (10) year permit with conditions to USI *Wireless* to install up to forty-two (42) communication devices and poles on Minneapolis Park and Recreation Board lands.

# *Wireless Minneapolis*



## Questions?