



Maintenance Research

Bulletin: August 2010

NTREC New Technology Research Equipment Committee

MOR Maintenance Operations Research



Q Star FlashCam

The FlashCAM-880 portable, wireless cameras sense motion up to 100 feet away. When motion is detected, the system starts taking high-resolution digital photographs. A bright flash goes off (if it is dark) and a loud voice message warns the intruder to "leave the area now" and that their photograph has been taken. Photos are 12 megapixels which is clear enough to identify vandals up to 150 feet away and capture license plate numbers more than 250 feet away in TOTAL DARKNESS. The Metro district will install these cameras in areas where graffiti is a common crime. They will evaluate these cameras to see if they indeed keep help curve criminal activity. The Metro District will also evaluate time and money savings by repeatedly going to the same location to take care of illegal dumping and graffiti.

For more information contact:

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Metro Golden Valley Traffic Services Supervisor

Upcoming Events

Fall Maintenance Expo

October 6-7, 2010

St. Cloud Public Works

Toward Zero Deaths

Conference

October 25-26, 2010

**Crown Plaza Riverfront Hotel
St. Paul**

NTREC

October 27, 2010

Arden Hills Training Center

APWA Minnesota Chapter

Fall Conference and Workshop

November 17-19, 2010

Brooklyn Center

**Simulator, SPOT or General
Training comments/questions**

Contact Rick Shomion

651/366-3576

**Maintenance Research
Website**

**[http://www.dot.state.mn.us/
maint/research.html](http://www.dot.state.mn.us/maint/research.html)**

Comments? Questions?

**Maintenance Research
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Your Destination...Our Priority

