



MONTHLY BULLETIN JULY, 2002



N.T.R.E.C./M.O.R. NEW TECHNOLOGY, RESEARCH AND EQUIPMENT COMMITTEE AND MAINTENANCE OPERATIONS RESEARCH

**Circuit Training
and
Assistance Program:
C.T.A.P.
Class information:
651/282-2160 or
612/626-1077**

**CTS-Mn/DOT
Maintenance Opera-
tions B.S.
(Brain Storming)
Session to be held at
Arden Hills in Au-
gust 2002**

Upcoming Events:

**July 4th
Independence Day
Take time to remem-
ber those who have
helped insure our
freedom.**

For more information
contact:
Maintenance Research
Mail Stop 722
Phone: 651-297-3598
Fax: 651-296-6758



Laser Based Clearance Measuring System

The Clearance Master measures overhead heights and records the information from a moving vehicle. A laser is utilized to accurately measure bridges and other structures at speeds up to ten miles per hour. This speeds up the operation of periodic FHWA required bridge measurements and should aid in the reduction of costs associated with lane closures.

**For more information contact:
Roger Schultz
Metro Bridge Inspections Engineer
651/582-1414**