

NTCIP Standards Notice

from the Joint AASHTO / ITE / NEMA Committee on the NTCIP

DATE: February 26, 2004

TO: NTCIP, Traffic, Transportation, Public Works
Community

SUBJECT: **NTCIP 1213 v01.02 NTCIP Objects for Electrical
and Lighting Management Systems**

ACTION: Request for Distribution to Solicit User Comments

RECOMMENDATION. This Bulletin reports that the Joint Committee on the NTCIP has agreed to distribute NTCIP 1213 v01.02 (NTCIP Objects for Electrical and Lighting Management Systems (ELMS) as a User Comment Draft and recommends to AASHTO, ITE, and NEMA that the drafts be distributed to solicit user comments. The recommendation was made at the regular Joint Committee meeting in Tampa, FL on February 26 and 27, 2004, and was approved by a majority of the committee members (12 yeas, no nays, and no abstentions).

The Joint Committee on the NTCIP contributes to the joint standards development process by accepting a proposed draft document at two stages in its development – first as a User Comment Draft and then again as a Recommended Standard.

BACKGROUND. This NTCIP data dictionary defines the management information base for roadside electrical and lighting management systems through parameters that represent configuration, status, and control information.

ELMS equipment is a telemetry-based remote monitoring and control system for highway lighting. ELMS is an effective tool for lowering costs, improving maintenance management, reducing liability, implementing lighting curfews, and increasing safety. There are many different providers of this equipment, each with their own set of features and interfaces. This standardization effort creates a common set of features and functionality, and defines the point of interoperability.

Electronic copies of the User Comment Document for the NTCIP 1213 v01.02 are available on the ITE website in the Technical Area under Standards at www.ite.org and attached to his notice.



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USER COMMENT INSTRUCTIONS. People who receive this request for comments are asked to follow these instructions.

1. Refer this Standards Notice and the draft document to the person or persons in your organization who are most familiar with, and concerned about roadway lighting, transit, traffic management and NTCIP standards. Also refer this Notice to anyone involved with the design, deployment, or operation and maintenance of lighting management systems or traffic/transportation management systems, including any consultants they may use.
2. Review any portion, or all, of the user comment draft. Any comments, however general or specific, will be appreciated.
3. Email, mail, or fax (in order of preference) your comments to:

email <ntcip@nema.org>
NTCIP Coordinator at NEMA
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209-3801
fax (703) 841-3331

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4. List each of your comments in the following four-part format:

document: NTCIP 1213 v01.02

page:

paragraph or item:

comment:

5. Please respond by the end of the comment period as instructed by your standards organization. For ITE, the 30-day comment period for this Bulletin will close about April 9, 2004. Comments received after the closing date will be accepted, but they may not be included in the next version of the document. Please include your name and mailing address so that your comments can be acknowledged.

ATTACH- User Comment Draft of NTCIP 1213 v01.02
MENT:

FROM: James M. Cheeks, Jr.
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CC: Email notification to NTCIP community via listserv reflector for
 NTCIP Web site distribution.

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