



TLETS NEWSLETTER

Texas Law Enforcement
Telecommunications System
Information Management Service
Telecommunications Section

Volume 30 NO. 2

Published by the Texas Department of Public Safety: Col. Thomas A. Davis Jr. Director

2nd Quarter 2007

Satellite Upgrade

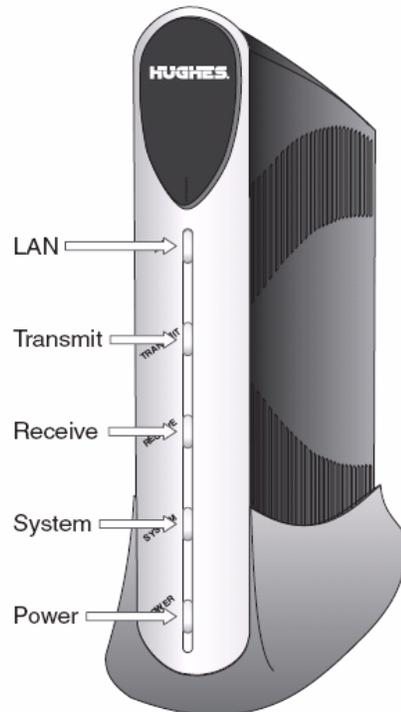
The Department of Public Safety selected Hughes LLC to provide the next generation of broadband satellite connectivity for the TLETS community. This new system provides multiple advantages over PES, including:

- 200-400 per cent increase in bandwidth
- Uses 87 per cent less power (\$520 annual cost savings)
- Is 80 per cent smaller (takes up less shelf space)
- Supports two separate agencies running TCP/IP
- Supports one legacy SNA connection
- Dial backup modem integrated into the base unit
- Supports prioritization of TLETS traffic on the network

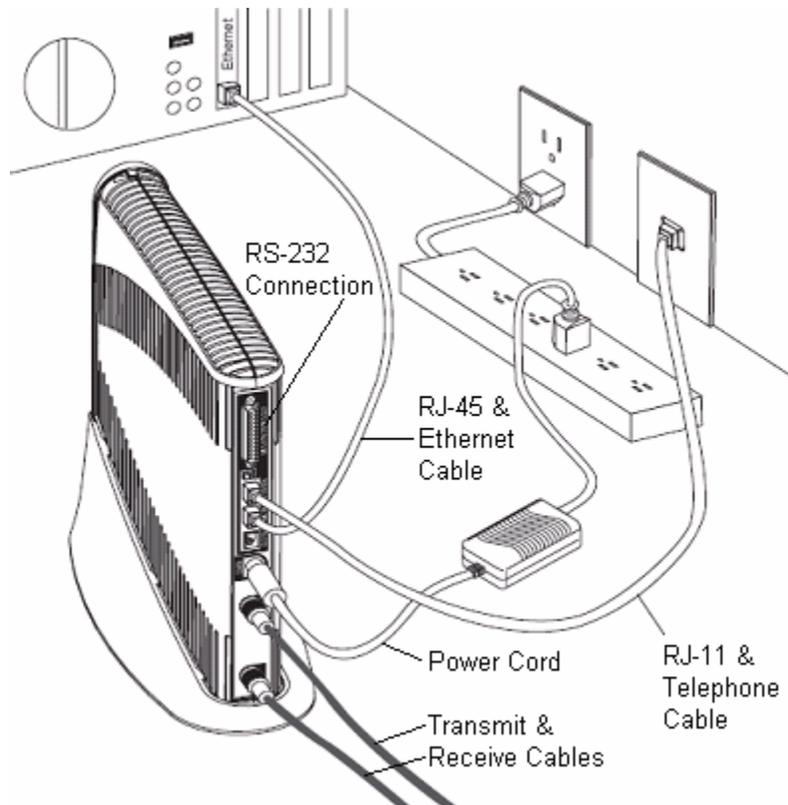
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HN7700 Back Panel Connections



In the coming months, satellite system installers will be contacting TLETS agencies to schedule a conversion from the PES system to the new HN7700 system. The installer will contact the agency again two days prior to his arrival confirming the conversion date.

During this conversion the indoor satellite unit, coaxial antenna cables, and a component on the antenna will be replaced. This conversion should take no more than a couple of hours to complete, and the installer will remain onsite until the agency re-establishes communication with TLETS.

As you can see in the illustration above, this new indoor unit has only one serial interface port (RS-232). This limitation will affect those member agencies that are currently using more than one serial port to access TLETS. These agencies have been contacted by TLETS Network Operations personnel to inform them of this limitation and the impact it will have on their connection to the TLETS network. Agencies that are affected by this limitation are strongly encouraged to migrate their systems to the new TCP/IP TLETS.

Since the CJIS Security Packet approval process can be lengthy, all agencies are encouraged to begin submitting as soon as possible. Successful completion of this process is required for migration to the new TLETS application.

Update on TLETS Re-Engineering

Over 100 agencies have migrated to the new TLETS system, and we extend our appreciation for the early cooperation. For those agencies that have not moved onto the new system, TxDPS understands that the amount of effort for the conversions is large, but it is a necessary inconvenience. We rely heavily on the local agencies to promptly provide us with the information that we need to move onto the new system. It is important that the local agency determine who the point of contact will be for their conversion onto the new system well in advance of being contacted. A recent FBI Audit of our system resulted in a finding for non-compliance with the requirement for user identification and authentication. Movement onto the new TLETS system will bring Texas into compliance with this critical requirement. Therefore, TxDPS will be ramping up efforts to move agencies to the new system at a faster rate. TxDPS does understand that there may be budgetary issues for the local agency. TxDPS has made an effort to minimize the impact to the local agency to the extent possible. The greatest impact has been to those agencies that have an interface system to our system either through a third party or through development efforts of their own.

In the near future, TxDPS will contact the Terminal Agency Coordinators of the agencies that have converted to the new system and provide instructions on obtaining information on personnel associated with their agency through reporting services over the public internet. The key advantage to this capability is the availability of a report which includes the certification expiration dates of the agency's TLETS operators. As each agency converts onto the new TLETS system, the TAC will be provided with these instructions. TxDPS will also provide the instructions at the TAC training course provided by the Crime Records Service and upon request as necessary. TxDPS hopes that this will greatly enhance the local agencies' ability to monitor the certification status of the TLETS operators.

The TLETS certification exam should be available on the internet by early to mid-July. TxDPS has grandfathered most operators who have recently met the requirements of TCIC training. This certification covers standard TLETS policy and procedures, TLETS/NLETS specific message keys, the operation of the Omnix Workstation, and other miscellaneous information provided in the TLETS/NLETS operating manual and in the TLETS classroom training. Credentials for the exam will be the same as the TLETS UserID provided to the agency. TxDPS will announce the availability of the test in the APB summary and on the TCIC2000 Listserv.

HAPPY BIRTHDAY Nlets

Congratulations to Nlets, which celebrated their 40th Anniversary on June 18, 2007. Steve Correll is also celebrating his sixth year as CEO of Nlets on the same day that he was hired. I attended this conference and to say the least the Nlets staff is superb at putting on these annual conferences. New technology is on the horizon, to name a few:

- InsureNet-National Insurance Verification System – sole purpose of this program is to solve the nation's uninsured vehicle problem. TLETS is preparing for this program at this time. Aircraft and snowmobile will soon be added to this program. The point of entry will be IX using LP or VIN using the RQ form. This program is due by 1/08
- July 2007 opening dialog with Mexican officials for Mexico vehicle and DL information.
- Random Access Network Data (RAND) - Housed at Nlets, states will be able to set alarms on vehicles, persons and driver license for locations of persons of interest within the U.S.
- Nlets DL and Photo Sharing – several participating states are transmitting DL, booking and Rap's photos. Scars, marks and tattoos will soon be added. TLETS will be participating in this program TBA.

DRIVER LICENSE RE-ENGINEERING STATUS

The Driver License Bureau is currently replacing the driver's license database with a compatible TCP/IP database. The following are the new style sheets for the driver license information.

```
LAST NAME <last name>XXXXX, 40 characters
FIRST <first name>XXXXX 40 char MIDDLE XXXXX 20 char<suffix> XXXXX
DESCRIP <race>XXXXX 30 characters/<sex> X/<dob>mmddyyyy/<hgt>X-XX/<wgt>XXX/<hr clr>XX <eye clr> XX
SSN XXX-XX-XXXX SEX OFF<y/n>X COMM IMPED <y/n>X ORGAN DONOR<y/n>X
PHYSICAL ADD [physical street address line 1],32 char <city>XXXXXXXXXXXXXXXX, 33 char
[physical street address line 2] 32 char <state>XX <zip>XXXXXXXXXX
MAILING ADD [mailing street address line 1],32 char <city>XXXXXXXXXXXXXXXX,33 char
[mailing street address line 2] 32 char <state>XX <zip>XXXXXXXXXX
REC STATUS <record status> XXXXX 40 char Multiple occurrences
ADMIN STATUS <admin status> XXXXX 40 char Multiple occurrences
CARD TYPE DL DL # XXXXXXXX <lic class>XX <lic type>XXX EXPIR DATE mmddyyyy
RESTRICTIONS <restr code 1>XXX <restr name> XXXX 52 char
<restr code 2>XXX <restr name> XXXX 52 char
<restr code 3>XXX <restr name> XXXX 52 char
<restr code 4>XXX <restr name> XXXX 52 char
<restr code 5>XXX <restr name> XXXX 52 char
ENDORSEMENTS <endor code 1>XXX <endor name> XXXX 52 char
<endor code 2>XXX <endor name> XXXX 52 char
<endor code 3>XXX <endor name> XXXX 52 char
<endor code 4>XXX <endor name> XXXX 52 char
<endor code 5>XXX <endor name> XXXX 52 char
HME THR ASMT <thrt asmt>XX 20 char <hme expir date>mmddyyyy
CARD STATUS <card status 1>XXXXX 40 char Multiple occurrences
CARD TYPE ID ID # XXXXXXXX EXPIR DATE mmddyyyy
CARD STATUS <card status 1>XXXXX 40 char Multiple occurrences
CARD TYPE OCCUPATIONAL OCC # XXXXXXXX <lic class>XX <lic type>XXX EXPIR DATE mmddyyyy
RESTRICTIONS <restr code 1>XXX <restr name> XXXX 52 char
<restr code 2>XXX <restr name> XXXX 52 char
<restr code 3>XXX <restr name> XXXX 52 char
<restr code 4>XXX <restr name> XXXX 52 char
<restr code 5>XXX <restr name> XXXX 52 char
ENDORSEMENTS <endor code 1>XXX <endor name> XXXX 52 char
<endor code 2>XXX <endor name> XXXX 52 char
<endor code 3>XXX <endor name> XXXX 52 char
<endor code 4>XXX <endor name> XXXX 52 char
<endor code 5>XXX <endor name> XXXX 52 char
CARD TYPE NONE
ENFORC ACTN XXXXX 49 char EA STATUS <active/pending>XXXXXXXX
EA BEGIN DT mmddyyyy EA END DT mmddyyyy LIFT DATE mmddyyyy
PEND EA BEGIN DT mmddyyyy PEND EA END DT mmddyyyy EA TYPE XXXXXXXXXXXX Multiple occurrences
CONVICTION XXXXX 35 char OFF DT mmddyyyy CONV DT mmddyyyy
OFFENSE STATE XX OFF CI/CO XXXXX 33 char CMV <y/n>X HAZMAT <y/n>X Multiple occurrences
CRASH DT mmddyyyy CRASH LOC XXXXX 33 char CRASH# XXXXXXXXXXXX Multiple occurrences
SEVERITY XX CMV <y/n>X HAZMAT <y/n>X
EDUCATION COURSE OFFENSE DT mmddyyyy COMPLETION DT mmddyyyy Multiple occurrences
OFFENSE CITY XXXXX 33 char OFFENSE COUNTY XXXXX 15 char
PEND EA BEGIN DT mmddyyyy PEND EA END DT mmddyyyy EA TYPE XXXXXXXXXXXX Multiple occurrences
CONVICTION XXXXX 35 char OFF DT mmddyyyy CONV DT mmddyyyy
OFFENSE STATE XX OFF CI/CO XXXXX 33 char CMV <y/n>X HAZMAT <y/n>X Multiple occurrences

CRASH DT mmddyyyy CRASH LOC XXXXX 33 char CRASH# XXXXXXXXXXXX Multiple occurrences
SEVERITY XX CMV <y/n>X HAZMAT <y/n>X

EDUCATION COURSE OFFENSE DT mmddyyyy COMPLETION DT mmddyyyy Multiple occurrences
OFFENSE CITY XXXXX 33 char OFFENSE COUNTY XXXXX 15 char
```

RECORD STATUS Replaces alarm panel. Eligible = eligible to drive (not necessarily licensed); Eligible NON CDL - Not Eligible CDL = Eligible to drive personal vehicles, not eligible to drive CDL's (DWLD) and Not Eligible = not eligible to drive (DWLI).

ADMINISTRATIVE STATUS Displays actions formerly on the alarm panel relating to administrative issues "prove identity possible fraud, licensed in another state/jurisdiction; reported deceased"

CARD STATUS Will display information relating to the card "reissued possible misuse, voluntary surrender, expired vision/limb waiver, vision/limb waiver denied, returned by PO"

Continued on page 5

Query Wanted Response Example – TLETS to New Driver License Service

```
<?xml version="1.0"?>
<soap:Envelope
xmlns:soap="http://www.w3.org/2001/12/soap-envelope"
soap:encodingStyle="http://www.w3.org/2001/12/soap-encoding">
  <soap:Body>
    <WarrentCheckResponse >
      <status>
        <![CDATA[1L0179X1
TX1234567
NO RECORD FOUND
IN01000A,MR12345678,QW.TX1234567.NAM/RECORD,TEST.DOB/19500101 ]]>
      </status>
    </WarrentCheckResponse >
  </soap:Body>
</soap:Envelope>
```

Response Message For Between 2 And 50 Matching Records Found

```
LAST NAME XXXXX, 40 characters
FIRST XXXXX 40 char MIDDLE XXXXX 20 char <suffix> XXXXX
DOB mmddyyyy
PHYSICAL ADD [physical street address line 1],32 char <city>XXXXXXXXXXXXXXXXXX, 33 char
[physical street address line 2] 32 char <state>XX <zip>XXXXXXXXXX
MAILING ADD [mailing street address line 1],32 char <city>XXXXXXXXXXXXXXXXXX,33 char
[mailing street address line 2] 32 char <state>XX <zip>XXXXXXXXXX
CARD TYPE DL DL # XXXXXXXX
CARD TYPE ID ID # XXXXXXXX
CARD TYPE OCCUPATIONAL OCC # XXXXXXXX
CARD TYPE NONE
```

New Agencies on TLETS

UT Permian Basin	TUBZ
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Deleted Agencies

Brownsville FBI	FBVZ
Houston RR Union Pacific PD	XFPZ

Congratulations, to Assistant Chief, Bryan Lane, Information Management Service who has been selected as the Texas Nlets Representative. The Nlets representatives consist of one person, from each member state that represent their state's interests. This would include Technical Operations Committees, Finance and Management and other committees.

TRAINING CALENDAR

DEL RIO
 August 6-10, 2007 – Region 8

EI PASO
 September 24-28, 2007 – Region 4

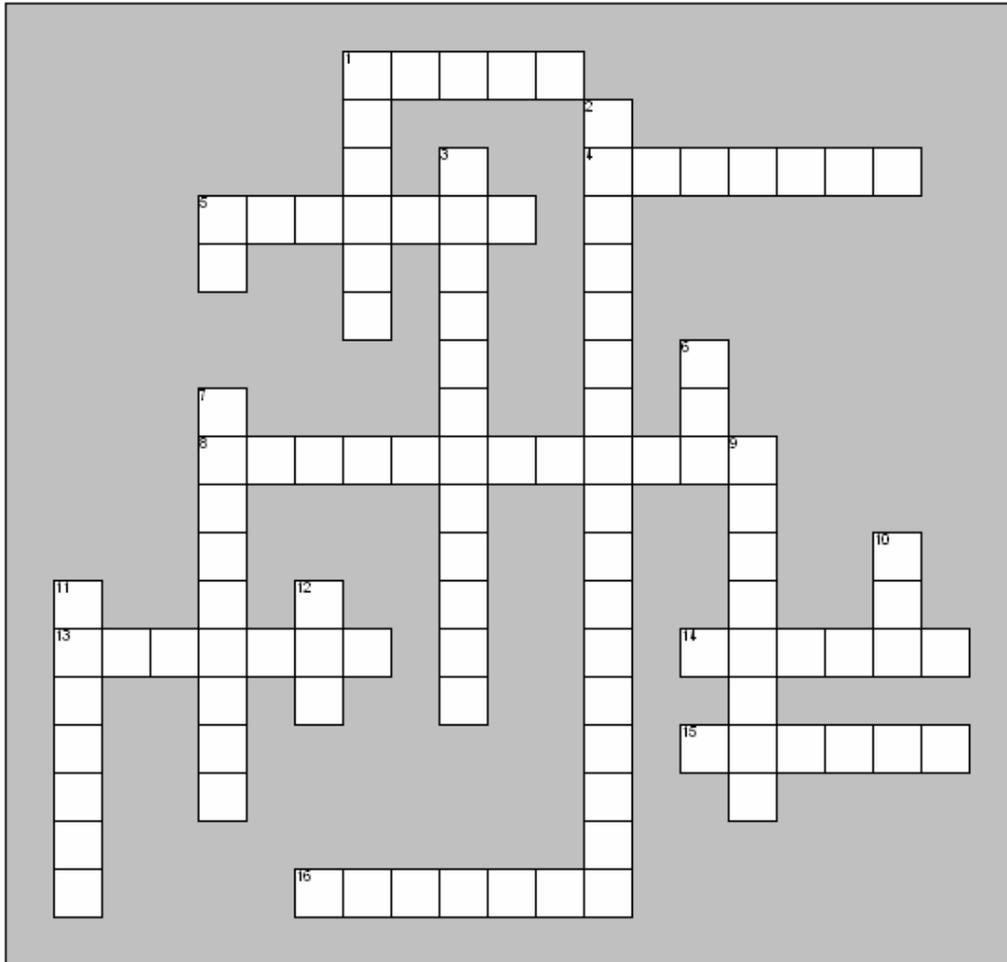
Amarillo/Canyon
 October Dates Pending

Waco
 November Dates Pending

TLETS/NLETS and TCIC/NCIC Basic Procedures Course # 3811 – Contact DPS Austin TLETS Training 512-424-2419 or by e-mail joanne.jenkins@txdps.state.tx.us

Any agency wanting to attend the TLETS/NLETS portion can attend the first three days of any 40-hour school. Reservations are necessary.

Crossword



Across

1. Forth item in the order of description for vehicles.
4. Standardized ORI for addressing an AM message to other vehicle registration bureaus by license plate.
5. The NICB "All files inquiry form provides access to this.
8. This type message should be made when a message is no longer valid.
13. The first item in the text of a wanted person message.
14. CPIC is the Canadian Police Information
15. Canadian POE code PE is Prince Edward
16. The County seat for Irion County.

Down

1. Stanton is this County's seat.
2. "APB"
3. These are optional for database formats to insert a unit or officers name in.
5. The broadcasts code for a NLETS nationwide broadcast.
6. The U.S. Army police organization.
7. The ORI to send a message to Interpol.
9. SOC numbers with prefix 001 were issued from this state.
10. NLETS message type code for responses to the NICB All Files Inquiry.
11. Standardized ORI for addressing an AM message to other states boat registration is?
12. The Federal agency code for Department of Commerce.