



Victoria Carter-Hall
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July 20, 2016

Ms. Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554

**Re: Certification of Public Notice of Network Change under Rule 51.329(a)
CC Docket No. 96-98**

Dear Ms. Dortch:

Pursuant to the notification requirements in §51.325 -- §51.335 of the Commission's rules, AT&T hereby submits this certification of Public Notice of Network Change. A description of the network change is provided below:

| Number | Type of Change Planned | Location of Change |
|-----------------------|---|---------------------------|
| ATT20160720L.1 | <p>The purpose of this Network Disclosure is to provide information on the Shreveport South Highlands (SHPTLAHDCG0) Transfer Project and Dial with Dial plans. AT&T Southeast is replacing the existing Alcatel Lucent 1AESS standalone end office switch with a new Genband switch utilizing a GENBAND G6/G5 architecture. The GENBAND switch is configured to accept trunking in TDM format only. The existing switch, SHPTLAHDCG0, will be Dial with Dialed to the new switch, SHPTLAHDPS0, during the 1st or 2nd Qtr 2017.</p> <p>Currently, Shreveport South Highlands (SHPTLAHDCG0), homes on SHPTLAMA0GT (Shreveport Main) for FG B, FG D and Intra Lata tandem functions.</p> <p>The new SHPTLAHDPS0 switch will also home on SHPTLAMA0GT (Shreveport Main) for FG B, FG D and Intra Lata tandem functions.</p> <p>Shreveport South Highlands (SHPTLAHDCG0) switch currently homes on the SHPTLAMA0GT (Shreveport Main) Operator Services Tandem.</p> <p>The new SHPTLAHDPS0 location will also home on the SHPTLAMA0GT (Shreveport Main) Operator Services Tandem.</p> | Shreveport, LA |

Ms. Marlene H. Dortch, Secretary

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| | <p>Existing CLLI code: Shreveport South Highlands (SHPTLAHDCG0) Existing Point Code: 252-152-004 New CLLI code: SHPTLAHDPS0 New Point Code: 252-158-058 (same as host NWORLAMADC9) LATA: 486 NPA: 318 NXXs*: 219, 861, 862, 863, 864, 865, 866, 868, 869, 870 *NXXs valid as of 6/29/2016.</p> | |
|--|--|--|

This notice is also available at: <https://ebiznet.att.com/networkreg/>

If you have any questions, please do not hesitate to contact me at (202) 457-2164.

Sincerely,



Victoria Carter-Hall

Attachments

cc: Carmell Weathers

CERTIFICATION OF PUBLIC NOTICE(S) OF NETWORK CHANGE(S) UNDER RULE 51.329(a)

On **July 20th, 2016** the following Public Notice(s) of Network Change(s) have been made by **BellSouth Telecommunications, LLC**. Pursuant to Code of Federal Regulations 47, Subsections 51.325 – 51.335.



Terry L McKenzie
Manager - Regulatory Relations
Telephone: (605) 530-9456 Date: 07/20/2016

The Public Notice(s) can also be obtained on the Internet at:

<https://ebiznet.att.com/networkreg/>

Title(s) of Network Notification(s):

ATT20160720L.1

PUBLIC NOTICE of NETWORK CHANGE UNDER RULE 51.329(a)

Network Disclosure Number: ATT20160720L.1

Issue Date: 07/20/2016
Modification Date: 1st or 2nd Qtr 2017

Carrier's Name: BellSouth
Telecommunications, LLC.
d/b/a AT&T Louisiana

Carrier's Address: 2800 W 10th St. Rm 208, Sioux Falls, SD 57104

Contact: Your Account Manager or Service Representative
Technical Issues
Terry McKenzie
2800 W 10th St. Rm 208
Sioux Falls, SD 57104
605-530-9456
tm921b@att.com

Public Notice: **can be obtained on the Internet at:**
<https://ebiznet.att.com/networkreg/>

Network Change:

BellSouth Telecommunications LLC. d/b/a AT&T Louisiana is announcing that the Alcatel-Lucent 1AESS switch at Shreveport South Highlands (SHPTLAHDCG0) is being replaced with a GENBAND switch utilizing a G6/G5 architecture. The cutover is scheduled for the 1st or 2nd Qtr 2017 and will not be implemented prior to March 4, 2017.

Description of Type of Changes Planned:

The purpose of this Network Disclosure is to provide information on the Shreveport South Highlands (SHPTLAHDCG0) Transfer Project and Dial with Dial plans. AT&T Southeast is replacing the existing Alcatel Lucent 1AESS standalone end office switch with a new Genband switch utilizing a GENBAND G6/G5 architecture. The GENBAND switch is configured to accept trunking in TDM format only. The existing switch, SHPTLAHDCG0, will be Dial with Dialed to the new switch, SHPTLAHDPS0, during the 1st or 2nd Qtr 2017.

Currently, Shreveport South Highlands (SHPTLAHDCG0), homes on SHPTLAMA0GT (Shreveport Main) for FG B, FG D and Intra Lata tandem functions.

The new SHPTLAHDPS0 switch will also home on SHPTLAMA0GT (Shreveport Main) for FG B, FG D and Intra Lata tandem functions.

Shreveport South Highlands (SHPTLAHDCG0) switch currently homes on the SHPTLAMA0GT (Shreveport Main) Operator Services Tandem.

The new SHPTLAHDPS0 location will also home on the SHPTLAMA0GT (Shreveport Main) Operator Services Tandem.

Existing CLLI code: Shreveport South Highlands (SHPTLAHDCG0)

Existing Point Code: 252-152-004

New CLLI code: SHPTLAHDPS0

New Point Code: 252-158-058 (same as host NWORLAMADC9)

LATA: 486 NPA: 318 NXXs*: 219, 861, 862, 863, 864, 865, 866, 868, 869, 870

*NXXs valid as of 6/29/2016.

Description of Reasonably Foreseeable Impact of the Planned Changes:

AT&T Southeast, Independent LECs, Wireless Service Providers, IXCs, and CLECs will be affected for traffic originating and terminating to and from end office Shreveport South Highlands (SHPTLAHDCG0).

All existing trunking to Shreveport South Highlands (SHPTLAHDCG0), can be migrated to the SHPTLAHDPS0 switch.

Independent LECs, Wireless Service Providers, IXCs, and CLECs must (a) determine whether to establish new trunk groups to SHPTLAHDPS0, if appropriate, and (b) evaluate whether their existing trunk groups to SHPTMA0GT (Shreveport Main Tandem) are adequate to handle the SHPTLAHDPS0 traffic.

Acknowledgement of this disclosure and *intent* for traffic (ASR/LSR) is requested by 12/9/2016.

Location of Change:

| CLLI Code/Statewide | City | State | Implementation Date |
|----------------------------|-------------|--------------|---------------------------------|
| (SHPTLAHDCG0) To | Shreveport | Louisiana | 1st or 2 nd Qtr 2017 |
| (SHPTLAHDPS0) | Shreveport | Louisiana | 1st or 2 nd Qtr 2017 |