

## **Appendix H**

VERIZON GENERIC FLOW-THROUGH SCENARIOS  
COVERING THE FORMER BELL ATLANTIC TERRITORIES IN  
DE, MD, NJ, PA, VA, WV, DC

Title		Updated 12/02/02
Resale Services	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
Basic Exchange – Residence (res & bus)	<ul style="list-style-type: none"> <li>• Conversions As Is – <i>Includes:</i> - Local &amp; Foreign Directory Lstg for Straight Main and Additional listings</li> <li>• Conversion As Is – with Changes <i>Includes:</i> - Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Conversions As Specified <i>Includes</i> -Local &amp; Foreign Directory Lstg for Straight Main and Additional listings -Addition and Deletion of lines -USOC In scope list by state</li> <li>• New Activity <i>Includes:</i> -Local &amp; Foreign Directory Lstg for Straight Main and, Additional Listings -USOC In scope list by state</li> <li>• Resale Account Activity <i>Includes:</i> -USOC In scope list by state -Add lines -Delete Account -Delete lines -Deny -Restore Deny -Outside Move -Change telephone number (BTN) -Change telephone number ( Non-BTN) -Change PIC/LPIC -Freeze PIC/LPIC (all valid entries) -Add, Change, Delete Blocking -Add, Change, Delete Features -Add, Change, or Delete Local &amp; Foreign Directory Lstg for Straight Main and Additional listings -Remote Call Forwarding</li> <li>• COIN/COCOT to Resale -As is -As Specified -Disconnect <i>Subsequent changes:</i> -Change PIC/LPIC -Add, Change, Delete Blocking -Add, Change, Delete Features</li> </ul>	<ul style="list-style-type: none"> <li>• New activity over 10 lines Business and 5 lines (Residence)</li> <li>• Expedites (EXP)</li> <li>• Directory Captions and Indents, Special instructions lstgs</li> <li>• Hunting activity</li> <li>• For conversion as specified with a Line activity of conversion as is</li> <li>• Partial conversion</li> <li>• Conversion as specified disconnect of main line</li> <li>• New activity if Telephone field populated with “N”</li> <li>• Additional Engineering (AENG)</li> <li>• Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE)</li> <li>• PAL</li> <li>• CENTREX</li> <li>• ISDN (BRI)</li> <li>• ISDN (PRI)</li> <li>• PBX</li> <li>• Advanced Services</li> <li>• Foreign exchange service</li> <li>• Semi-public</li> <li>• Prison/Inmate</li> <li>• WATS</li> <li>• SADLO = NEW ADDR</li> <li>• ADL (Additional line request)</li> <li>• total number of listings over 99</li> <li>• New Jersey - Retail to Resale Migration of SNP'd account</li> <li>• Resale Private Line</li> <li>• Resale Frame Relay</li> <li>• All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including) LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing.</li> <li>• Supplement Type (Sup)</li> </ul>

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	<ul style="list-style-type: none"> <li>• Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version =1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthrough and if service order is still pending with a due date greater than the day the sup is received</li> <li>• Platform to Resale Conversion As Is Includes: -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Platform to Resale: Conversion As Is – with Changes Includes: - Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Platform to Resale Conversion As Specified (Full Migration) Includes: -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings USOC In scope list by state</li> <li>• Resale to Resale Conversions As Is – <i>Includes:</i> - Local &amp; Foreign Directory Lstg for Straight Main and Additional listings</li> <li>• Resale to Resale Conversion As Is – with Changes Includes: - Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Resale to Resale Conversions As Specified (Full Migration) <i>Includes</i> -Local &amp; Foreign Directory Lstg for Straight Main and Additional listings -Addition and Deletion of lines -USOC In scope list by state</li> <li>• Conversion of Retail to Resale and the Retail Account is Seasonally Suspended or in a Deny Status</li> <li>• Conversion of Resale to Resale and the Resale account is Seasonally Suspended or in a Deny Status</li> </ul>	<p>=1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthrough or if service order is still pending with a due date that is the same or less than the day the sup is received =-3, if request previously confirmed</p> <ul style="list-style-type: none"> <li>• Seasonal Suspend</li> <li>• Seasonal Restore</li> <li>• TOS 3<sup>rd</sup> character (class) of G (Message)</li> </ul>
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COVERING THE FORMER BELL ATLANTIC TERRITORIES IN  
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<b>Unbundled Network Elements (UNE)</b>	<b>Request Types Mechanically Generated (Flow-through)</b>	<b>Exceptions*</b> <i>*Is not inclusive of LSR entry errors</i>
<p>Loop</p> <ul style="list-style-type: none"> <li>• 2W analog 2W CSS Loop</li> <li>• 4W analog 4W CSS Loop</li> <li>• 2W digital <i>Includes:</i> -ISDN -ADSL -HDSL -XDSL - Digital Design</li> <li>• 4W digital -HDSL -56 KBs -64 KBs</li> <li>• Sub Loop <i>Includes:</i> -2W Analog -4W Analog -2 W Digital <i>Includes:</i> -ISDN -ADSL -XDSL -Digital Design - 4W Digital <i>Includes:</i> -HDSL -56 KBs -64 KBs</li> <li>• PART <i>Includes:</i> -Line Share With DS3 Port Term -Data only With DS3 Port Term -CLEC Voice and CLEC Data With DS3 Port Term</li> </ul>	<ul style="list-style-type: none"> <li>• Conversions from Retail and Resale <i>Includes:</i> - 2 Wire Analog Basic loop w/Local &amp; Foreign Directory Lstg for Straight Main and Additional listings</li> <li>• New Activity <i>Includes:</i> - ISDN loop w/Local &amp; Foreign Directory Lstg for Straight Main and Additional listings - 2 Wire Analog w/Local &amp; Foreign Directory Lstg for Straight Main and Additional listings -ADSL</li> <li>• All Disconnect Activity</li> <li>• CHC (coordinated hot cut)</li> <li>• Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version = 1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthrough and if service order is still pending with a due date greater than the day the sup is received</li> <li>• Line Sharing (New and Disconnect only)</li> <li>• Line Splitting -New -Disc Data</li> <li>• Sub Loop <i>Includes:</i> - Analog: 2 Wire New and Delete - Digital: 2 Wire New and Delete <i>Includes:</i> ISDN ADSL HDSL XDSL Digital Design Line Share</li> <li>• Conversion of Platform to Loop (Full</li> </ul>	<ul style="list-style-type: none"> <li>• Loop Qualification Status of R (Required)</li> <li>• Conversion &amp; New over 20 loops</li> <li>• New Activity - Digital Loop Not Qualified</li> <li>• Disconnect over 50 loops</li> <li>• Partial conversion with BTN</li> <li>• Conversion of ISDN loop</li> <li>• ANALOG 2 W CSS Loop -4W analog -4W CSS Loop</li> <li>• DIGITAL -All Digital 2W Zero Bridge Taps -2W HDSL -2W xDSL -2W Digital Design -4W Digital -4W HDSL -56 KBs -64KBs</li> <li>• Line Sharing (except New and Disconnect )</li> <li>• Additional Engineering (AENG)</li> <li>• Expedites</li> <li>• Directory Captions and Indents, Special instruction lstgs</li> <li>• Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE)</li> <li>• SADLO = NEW ADDR</li> <li>• total number of listings over 99</li> <li>• All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing.</li> <li>• New Jersey, Delaware, Pennsylvania only: Full migrations with new listing</li> <li>• Supplement Type (Sup) = 1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original</li> </ul>

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	<p>migration</p> <ul style="list-style-type: none"> <li>• Conversion As Specified (Partial Migration non BTN only)</li> <li>• Partial Conversion (Non-BTN)</li> <li>• PART <ul style="list-style-type: none"> <li>-Line Share With DS3 Port Term</li> <li>-Data only With DS3 Port Term</li> <li>-CLEC Voice and CLEC Data With DS3 Port Term</li> </ul> </li> <li>• Conversion from Retail to Sub-Loop <i>Includes:</i> 2W Analog</li> </ul>	<p>request was not Flowthrough or if service order is still pending with a due date that is the same or less than the day the sup is received or if the new due date is less than the original due date (due to Frame Ready Date (FRD)) = 3, if request previously confirmed</p> <ul style="list-style-type: none"> <li>• Sub Loop <ul style="list-style-type: none"> <li>-Analog All 4Wire</li> <li>-Digital: All Digital 2W Zero Bridge Taps 4W HDSL 4W 56KBs 4W 64KBs</li> </ul> </li> <li>• Partial Migration of BTN</li> </ul>
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Unbundled Network Elements (UNE)	Request Types Mechanically Generated (Flow-through)	Exceptions* <small>*Is not inclusive of LSR entry errors</small>
Loop with LNP	<ul style="list-style-type: none"> <li>• Conversions from Retail and Resale <i>Includes:</i> Basic loop w/ Local &amp; Foreign Directory Lstg for Straight Main and Additional listings</li> <li>• Disconnects</li> <li>• Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version = 1 post confirmation if service order is till pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthrough and if service order is still pending with a due date greater than the day the sup is received</li> <li>• Conversion of Platform to Loop with LNP (Full migration)</li> <li>• Partial Conversion (Non-BTN)</li> <li>• Conversion from Retail to Sub-Loop <i>Includes:</i> 2W Analog</li> </ul>	<ul style="list-style-type: none"> <li>• Partial conversion with BTN</li> <li>• Disconnect over 50</li> <li>• Directory Captions and Indents, Special instruction lstgs</li> <li>• Additional Engineering (AENG)</li> <li>• Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE)</li> <li>• SADLO = NEW ADDR</li> <li>• total number of listings over 99</li> <li>• All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing</li> <li>• New Jersey, Delaware, Pennsylvania only: Full migrations with new listing</li> <li>• Supplement Type (Sup) = 1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthrough</li> </ul>

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		<p>or if service order is still pending with a due date that is the same or less than the day the sup is received</p> <p>or if the new due date is less than the original due date (due to Frame Ready Date (FRD))</p> <p>= 3, if request previously confirmed</p>
LNP	<ul style="list-style-type: none"> <li>• Conversion from Retail and Resale</li> <li>• Supplement Type (Sup) <ul style="list-style-type: none"> <li>= 1, 2, 3 if confirmation not sent on any prior version</li> <li>=1 post confirmation if service order is still pending with a due date is equal to or greater than the day the sup is received</li> <li>= 2 post confirmation if the original request was Flowthrough and if service order is still pending with a due date greater than the day the sup is received</li> </ul> </li> <li>• Conversion of Platform to Loop with LNP (Full migration)</li> <li>• Partial Conversion (Non-BTN)</li> </ul>	<ul style="list-style-type: none"> <li>• Partial conversion with BTN</li> <li>• Additional Engineering (AENG)</li> <li>• Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE)</li> <li>• SADLO = NEW ADDR</li> <li>• total number of listings over 99</li> <li>• All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing</li> <li>• Supplement Type (Sup) <ul style="list-style-type: none"> <li>= 1 post confirmation if service order is still pending with a due date that is less than the day the sup is received</li> <li>= 2 post confirmation if the original request was not Flowthrough</li> <li>or if service order is still pending with a due date that is the same or less than the day the sup is received</li> <li>or if the new due date is less than the original due date (due to Frame Ready Date (FRD))</li> <li>= 3, if request previously confirmed</li> </ul> </li> </ul>

<b>Unbundled Network Elements (UNE-P)</b>	<b>Request Types Mechanically Generated (Flow-through)</b>	<b>Exceptions*</b> <small>*Is not inclusive of LSR entry errors</small>
Platform (bus/res)	<ul style="list-style-type: none"> <li>• Conversions As Is – <i>Includes:</i> Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Conversion As Is – with Changes <i>Includes:</i> -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Conversion As Specified</li> </ul>	<ul style="list-style-type: none"> <li>• Additional Engineering (AENG)</li> <li>• Expedites</li> <li>• New activity over 5 lines</li> <li>• Migrate, Change, Delete, and New Lines over 20 lines</li> <li>• Remove inter/intra and inter-intra freeze</li> <li>• Directory Captions and Indents, Special instruction lstgs</li> <li>• Additional Engineering (AENG)</li> <li>• Certain conditions occasionally exist on the</li> </ul>

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	<p>Includes: -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings -USOC In scope list by state -Partial Migration Non-BTN</p> <ul style="list-style-type: none"> <li>• New Activity – <i>Includes:</i> -Local &amp; Foreign Directory Lstg for Straight Main, Additional listings -USOC In scope list by state</li> <li>• Platform Account Activity <i>Includes:</i> - USOC In scope list by state - Add Lines - Delete Lines, - Delete Account - Change telephone number (BTN and Non-BTN) - Change PIC/LPIC, - Freeze PIC/LPIC - Suspend (two way) - Restore (two way) - Add, Change, Delete Blocking - Add, Change, Delete Features - Add, Change, Delete Local &amp; Foreign Straight Main and Additional Listings - Outside Move - Remote Call forwarding -</li> <li>• Resale to Platform Conversions As Is – <i>Includes:</i> Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Resale to Platform Conversion As Is – with Changes <i>Includes:</i> -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Resale to Platform Conversion As Specified (Full Migration) <i>Includes:</i> -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state</li> <li>• Conversion of Retail/Resale to Platform where the Retail account is Seasonally Suspended</li> <li>• Conversion of Platform to Platform where the Platform account is Seasonally Suspended</li> <li>• Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any</li> </ul>	<p>end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE)</p> <ul style="list-style-type: none"> <li>• Suspension (one way)</li> <li>• Restore (one way)</li> <li>• COIN</li> <li>• PAL</li> <li>• Hunting Activity</li> <li>• New activity if Telephone field populated with “N”</li> <li>• CENTREX</li> <li>• ISDN (BRI)</li> <li>• ISDN (PRI)</li> <li>• Advanced Services</li> <li>• Foreign exchange service</li> <li>• Semi-public</li> <li>• Prison /Inmate</li> <li>• WATS</li> <li>• SMDI Port</li> <li>• P Phone</li> <li>• DS1</li> <li>• DID/DOD</li> <li>• PBX</li> <li>• SADLO = NEW ADDR</li> <li>• total number of listings over 99</li> <li>• All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing</li> <li>• Supplement Type (Sup) =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthrough or if service order is still pending with a due date that is the same or less than the day the sup is received = 3, if request previously confirmed</li> <li>• Partial Migration of BTN</li> </ul>
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	<p>prior version = 1 post confirmation if service order is till pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthrough and if service order is still pending with a due date greater than the day the sup is received</p> <ul style="list-style-type: none"> <li>• Option B (PA only)</li> <li>• Clec to Clec “As Specified (Full Migration) Includes: -Local &amp; Foreign Directory Lstg for Straight Main and Additional Listings</li> <li>• Partial migrations (non- BTN)</li> <li>• Retail COIN/COCOT to PAL -As is -As Specified -Disconnect Subsequent changes: -PIC/LPIC changes -Line Side Answer Supervision -Blocking Options</li> </ul>	
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<b>LINE SPLITTING (PLATFORM)</b>	<b>Request Types Mechanically Generated (Flow-through)</b>	<b>Exceptions*</b> <i>*Is not inclusive of LSR entry errors</i>
Line Splitting	<ul style="list-style-type: none"> <li>• Line Splitting Account Activity <i>Includes:</i> -Platform USOC In scope list by State -Change PIC/LPIC -Add, Change, Remove Freeze PIC/LPIC -Add Change Delete Blocking -Add, Change Delete Features</li> <li>• Disconnects with Line Splitting</li> <li>• Line Sharing to Line Splitting (Same CLEC)</li> </ul>	

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<b>LIDB</b> (Line Information Data Base) <b>Offered by Contract</b>	<b>Request Types Mechanically Generated (Flow-through)</b>	<b>Exceptions*</b> <i>*Is not inclusive of LSR entry errors</i>
LIDB	All (only an ACT of C and an LNA of C is allowed)	

<b>Standalone Directory</b>	<b>Request Types Mechanically Generated (Flow-through)</b>	<b>Exceptions*</b> <i>*Is not inclusive of LSR entry errors</i>
Standalone Directory Listings	<ul style="list-style-type: none"> <li>• Local &amp; Foreign New, Change, Delete Directory Lstg for Straight Main and Additional listings</li> <li>• Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version =1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthrough and if service order is still pending with a due date greater than the day the sup is received</li> </ul>	<ul style="list-style-type: none"> <li>• Directory Captions and Indents, Special instruction lstgs</li> <li>• SADLO = NEW ADDR</li> <li>• total number of listings over 99</li> <li>• All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing</li> <li>• Supplement Type (Sup) =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthrough or if service order is still pending with a due date that is the same or less than the day the sup is received =-3, if request previously confirmed</li> </ul>

Note:

1. Listing Exception: 20 or more listings in DC, MD, VA, WV do not flow Level 5
- Unless otherwise noted in Request Types Mechanically Generated (Flow-through), product to product e.i. Loop to Loop, does not flow through at Level 5.

## **Appendix I**

**Instructions For Completing the August 2002 Trunk Forecast Template  
Template Designed for use in all 14 Verizon (former Bell Atlantic) Jurisdictions**

**Introduction**

The purpose of this interconnection trunk forecast document is to provide guidelines for the formats and language to be used in exchanges of trunk forecast information between CLEC/DLECs or Wireless Carriers and Verizon.

**These guidelines in no way supersede any established or future Interconnection Agreements between Verizon and individual CLECs. These guidelines in no way supersede any regulatory orders, SGATs or tariff provisions related to interconnection trunking. These guidelines have been developed based on the successful New York collaborative effort for CLEC trunk forecasting.**

**Forecast Scope**

On a semi-annual basis (quarterly where SGATs or specific contracts between Verizon and individual companies state quarterly forecasts as a requirement or where a significant change in demand occurs between forecast periods), CLECs will be requested to provide Verizon with a detailed forecast of traffic and volume requirements for all interconnection trunking. This should include requirements for both new growth and changes in volume. This forecast should provide volume information on the following types of interconnection trunks:

- Local / Toll CLEC to Verizon
- Local / Toll Verizon to CLEC
- Measured 2-Way Trunking
- Wireless Interconnection Trunks
- 911 / E911
- Directory Assistance
- Operator Services
- Information Services
- IXC Access (Tandem Subtending)
- Choke
- Busy Line Verification

CLEC/DLECs and Wireless Carriers should strive to provide Verizon forecasts with a high degree of accuracy. The remarks section of the forecast template should be used to identify high priority requirements and indicate special considerations. In the instructions and template the term "Carrier" is meant to describe either a CLEC/DLEC or a Wireless Carrier.

**This workbook contains a tab for each State in Verizon South Territory (former BA footprint). Please complete a trunk forecast for each State that is applicable and return this file to your Account Manager.**

**It is very important that you include the LATA at the Verizon location that you are providing a forecast for. The table at the end of the instructions will provide the valid LATAs for each state.**

**Please provide a completed trunk forecast to your Account Manager before August 16, 2002.**

**TRUNK FORECAST TEMPLATE INDIVIDUAL FIELD DEFINITIONS**  
**(See Attach #2 for Sample Template)**

**Header Section**

**1. Carrier Name:**

DEFINITION: This field identifies the Telecommunications Carrier issuing the trunk forecast.

Usage: Used by Verizon to identify individual carrier forecasts.

EXAMPLE: ABC Telecom

**2. Forecast Issue Date:**

DEFINITION: This field identifies the date the Telecommunications Carrier issues the trunk forecast.

Usage: This information will be used by Verizon to distinguish the current view from previously provided forecast information.

EXAMPLE: 08/09/02

**3. ACNA:**

DEFINITION: This field identifies the unique Access Carrier Name Abbreviation of the Carrier issuing the trunk forecast.

Usage: This field will be used by Verizon to further identify the Telecommunications Carrier issuing the trunk forecast information.

EXAMPLE: ABC

**4. Issued By:**

DEFINITION: This field identifies the name and the title of the person issuing the forecast for the Carrier.

USAGE: This information will be used by Verizon to contact the Carrier if additional information concerning the forecast is required.

EXAMPLE: Jane Doe, Network Manager

**5. Reach Number:**

DEFINITION: This field identifies the Telephone Reach Number of the Carrier employee who originated this trunk forecast. The field should contain a three-digit area code, three-digit exchange, and a four-digit line number.

USAGE: This information will be used by Verizon to contact the Carrier if additional information concerning the forecast is required.

EXAMPLE: 1-800-555-1212

**Trunk Group Specific Section**

**6. LATA:**

DEFINITION: This field indicates the LATA at the Verizon switch that the trunk group(s) forecast will serve. A separate forecast should be prepared for each LATA for which the Carrier is providing trunk forecasts.  
(See LATA Table on pg 7 of this instruction for list of valid LATA's for each state)

USAGE: This information will be used to distribute the forecasts to appropriate personnel within Verizon.

EXAMPLE: 224

**7. ACTL (Access Customer Terminal Location) / POI (Point of Interface):**

DEFINITION: This field identifies the CLLI Code of the Terminal Location / POI of the Carrier providing the IntraLATA Service. If the Carrier does not have a CLLI Code for a particular ACTL / POI, the Carrier should contact their Verizon account manager to obtain a code prior to the submission of the trunk forecast. For new trunk groups only, an 8-character CLLI code may be used if an 11-character code is not yet available.

EXAMPLE: NWRKNJ02NMD

**8. TSC (Two Six Code) / New:**

DEFINITION: This field identifies the unique number assigned to the Trunk Group by Verizon. For new trunk groups, indicate "New" in the field.

USAGE: This field assures that Verizon and the Carrier are referencing the appropriate trunk group.

EXAMPLE: AR123456

**9. Verizon Switch CLLI:**

DEFINITION: This field is the eleven - (11) character CLLI (Common Language Location Identification) Code of the Verizon switch.

USAGE: The CLLI identifies the Verizon switch in unique terms.

EXAMPLE: NWRKNJ0206T

**10. TO (Traffic Origination):**

DEFINITION: This field is used to identify the direction of traffic for each trunk group between Verizon and the Carrier.

USAGE: The following codes should be used. **VZ** = Traffic originates with Verizon.  
**CL** = Traffic originates with Carrier, **2W** = Two Way Traffic (where available).

EXAMPLE: VZ, CL, 2W

**11. DS (Direction and Type of Signaling):**

DEFINITION: This field is a two character code which identifies the direction of traffic movement for trunk groups and the type of pulsing signals between the Verizon and Carrier location. Refer to Bellcore standard for a complete list of definitions. The following table represents the most common selections:

DS	Description
MM	Two way MF pulsing
-M	MF Pulsing from Carrier to Verizon
M-	MF Pulsing from Verizon to Carrier
77	Two way SS#7 pulsing
-7	SS#7 Pulsing from Carrier to Verizon
7-	SS#7 Pulsing from Verizon to Carrier

USAGE: This field is required to help identify the components necessary to build the trunk group.

EXAMPLE: 77

**12. Carrier Switch CLLI:**

DEFINITION: This field is the eleven - (11) character CLLI code of the Carrier Switch.

USAGE: The CLLI identifies the Carrier switch in unique terms.

EXAMPLE: NWRKNJAADS0

**13. INTERFACE TYPE (Point of Interconnection):**

DEFINITION: This element describes the Interface Group desired for this traffic. These Groups relate to the Carrier POI Interface Groups for Switched Access Service.

Interface Type	CLEC/Verizon Point of Interconnection
DS1	DS1 Level High Speed Digital (1.544 MBPS)
DS3	DS3 Level High Speed Digital (44.736 MBPS)

USAGE: This field is required on all documents.

EXAMPLE: DS1

**14. 56 KB or 64 Clear Channel:**

DEFINITION: This field defines the requirement for either 56KB or 64 clear channel on this trunk group. Note: 64 clear channel shall be provided where available.

USAGE: This field is required to help identify the components necessary to build the trunk group.

EXAMPLE: 56 or 64

**Trunk Forecast Section**

***Current Year Trunk Requirements***

**15. Trunks In-Service as of Forecast Issue Date:**

DEFINITION: This field identifies the number of DS0 trunks in-service for this trunk group as of the date of the forecast.

USAGE: This information gives Verizon the starting point for this forecast.

EXAMPLE: 192

**16. 1Q FCST, 2Q FCST, 3Q FCST, 4Q FCST:**

DEFINITION: These fields indicate the **cumulative** trunk quantity forecasted for each quarter of the current year. Quantities indicate end of quarter requirements stated as cumulative total requirements. Each quarter should sum previous in service and incremental growth values. As semi-annual updates are provided, fields for past quarters should be used to indicate actual in-service amounts.

USAGE: This information will identify any changes in requirements for the current year.

EXAMPLE: 192 (Includes in-service and all previously forecasted terminations stated as the number of DS0 cumulative trunks required)

***Trunk Forecast Requirements: Current Year + 1***

**17. 1Q FCST, 2Q FCST, 3Q FCST, 4Q FCST:**

DEFINITION: These fields indicate the **cumulative** trunk quantities forecasted for the first future year (Current Year +1) by quarter for that year. Quantities indicate end of quarter requirements stated as a cumulative total. Each quarter should sum previous in service and incremental growth values.

USAGE: This information provides an indication of timing as well as volumes for the forecast year.

EXAMPLE: 216 (Includes in-service and all previously forecasted terminations stated as the number of DS0 cumulative trunks required)

***18. Trunk Forecast Requirements: Current Year + 2:***

DEFINITION: This field indicates the **cumulative** trunk quantities forecasted to be required for the second future Year (Current Year +2) as of the end of the year. Quantity indicates end of year requirements stated as a cumulative total. This forecast should sum previous in-service and incremental growth values.

USAGE: This information provides volumes for the forecast year.

EXAMPLE: 216 (Includes in-service and all previously forecasted terminations stated as the number of DS0 cumulative trunks required)

**Other**

**19. TRAFFIC USAGE:**

DEFINITION: This field is used to identify or expand upon the serving arrangement for each trunk group.

USAGE: It should be used to describe the traffic usage for this group.  
i.e. Local/Toll, IXC (Inter Exchange Carrier Access), Msrd. 2way (Measured 2 way),  
Wireless (CRMS), OS/DA (Operator Service/Directory Assistance), 911/E911,  
IS/Mass.Anc. (Information Service/Mass Announcement)

EXAMPLE: Msrd. 2way

**19. REMARKS:**

DEFINITION: This field is used to expand upon or clarify forecast data for each trunk group. It should be used to identify the sizing and timing of major projects, major shifts in demand, new switches etc.

USAGE: This field should be used to identify high priority requirements and other forecast items to be included in correspondence and discussions with Verizon.

EXAMPLE: Will be establishing new POI in 2002.

Verizon (former Bell Atlantic)  
Wholesale Markets  
Trunk Demand Forecast Template Instructions

LATA Table

<b>STATE</b>	<b>LATAs</b>
Pennsylvania	226, 228, 230, 232, 234
New Jersey	220, 222, 224, 234
Delaware	228
Maryland	236, 238, 240, 242
West Virginia	240, 254, 256
District of Columbia	236
Virginia	236, 244, 246, 248, 250, 252















