



Verizon  
600 Hidden Ridge  
Irving, TX 75015-2092

**Public Notice of Network Change under FCC Rule 51.329(a)**

**Replacing Copper Feeder Facilities with Fiber Optic Cable  
and Digital Loop Carrier Systems in Cherry Valley, Illinois**

**March 29, 2007**

**Carrier:** Verizon North Inc. and Verizon South Inc. ("Verizon"), 8001 West Jefferson Boulevard, Ft. Wayne, IN 46804 (VZ North Inc.), 201 N. Franklin Street, One Tampa City Center, Tampa, FL 33602 (VZ South Inc.)

**Contact:** For additional information on these planned network changes, please contact:

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**Implementation Date of the Planned Network Changes (on or after):** October 30, 2007

**Location at which the Planned Network Changes Will Occur:** Verizon's Central Office (BLVDILXADS0) and Verizon's Remote Terminal (CHVYILSRRL0), both located in Cherry Valley, IL.

**Description of the Planned Network Changes:** Verizon will replace copper (metallic) feeder facilities with fiber optic cable and Digital Loop Carrier ("DLC") system(s).

**Description of Reasonably Foreseeable Impact of the Planned Changes:** After the planned network changes are implemented, loops comprised entirely of copper will not be available between Verizon's Cherry Valley Central Office and customer premises served by Verizon's Remote Terminal (CHVYILSRRL0). Copper (metallic) sub-loop facilities between Verizon's Cherry Valley Remote Terminal and customer premises in the affected area will remain in place. [NOTE: Availability depends on unknown factors, such as availability of space for RT collo, etc.]

The following loop types will be transferred to new DLC systems:

- Unbundled Network Element (UNE) 2-Wire Analog Voice Grade Loop (Analog 2W)
- UNE 2-Wire ISDN Digital Grade Loop (BRI ISDN)
- UNE 4-Wire 56 kbps Loop
- UNE DS1 Loop

The following loop types will no longer be available from Verizon's Cherry Valley Central Office to customer premises served by Verizon's Remote Terminal (CHVYILSRRL0):

- UNE 2-Wire ADSL - Compatible Loop (ADSL 2W)
- UNE 2-Wire HDSL - Compatible Loop (HDSL 2W)
- UNE 4-Wire HDSL - Compatible Loop (HDSL 4W)
- UNE 2-Wire IDSL - Compatible Metallic Loop
- UNE 2-Wire SDSL - Compatible Loop
- UNE 2-Wire Digital Designed Metallic Loop

Any loops that are in service on the Implementation Date, but that no longer will be available as a result of this network change, will be disconnected by Verizon on or after the Implementation Date.