

Verizon 600 Hidden Ridge Irving, TX 75015-2092

## Short Term Public Notice of Network Change under FCC Rule 51.333(a) Replacing Copper Feeder Facilities with Fiber Optic Cable and Digital Loop Carrier Systems in Pennsylvania

June 6, 2011

Carrier: Verizon North LLC. 600 Hidden Ridge, HQE03H09, Irving TX 75038

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

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Planned Network Changes Will Occur at the Following Locations:

VerizonVerizonImplementationLocationCentral OfficeRemote TerminalDate (on or after)Knoxville, PAKXVLPAXKKXVLPAADSeptember 15, 2011

**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 the above-referenced Verizon Central Office and customer premises served by the respective Verizon Remote Terminal Copper (metallic) sub-loop facilities between the above-referenced Verizon Remote Terminal and customer premises in the affected area will remain in place (the availability of such sub-loop facilities, of course, will continue to be subject to various factors such as the availability of space for remote terminal collocation, 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 4-Wire analog Voice Grade Loop (Analog 4W)

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 the above-referenced Verizon Central Office to customer premises served by the respective Verizon Remote Terminal:

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.