

## 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 Punxsutawney, Pennsylvania

## February 14, 2007

Carrier: Verizon Pennsylvania Inc. ("Verizon"), 1717 Arch Street, Philadelphia, PA

19103

**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): September 30, 2007

**Location at which the Planned Network Changes Will Occur:** Verizon's Central Office (PUNXPAPU) and Verizon's Remote Terminal (NMHNPAACJ00), both located in Punxsutawney, PA.

**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, copper (metallic) loops will not be available between Verizon's Punxsutawney Central Office and customer premises in the affected area. Copper (metallic) sub-loop facilities will remain in place between Verizon's Punxsutawney Remote Terminal and customer premises in the affected area.

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

```
2-Wire Analog Voice Grade Loop (Analog 2W)
4-Wire analog Voice Grade Loop (Analog 4W)
2-Wire ISDN Digital Grade Loop (BRI ISDN)
4-Wire 56 kbps Loop
DS1 Loop
```

The following loop types will no longer be available from Verizon's Punxsutawney Central Office to customer premises in the affected area:

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

Any xDSL or metallic loops that are in service on the Implementation Date will be disconnected by Verizon.