

Network Disclosure Announcement No. 681

Short Term Public Notice Under Rule 51.333(a)
Qwest's Internet address: <http://www.qwest.com/disclosures>.

Copper Retirements in Iowa, Montana, Nebraska, New Mexico, Utah and Washington

First Implementation Date: *April 17, 2009*

Original Date Posted:

February 24, 2009

Summary:

Copper Retirements are necessary to respond to various factors in the Outside Plant, including road construction, maintenance problems, and growth accommodation. Replacement cables may be either copper or fiber. Specific information will be provided with each disclosure.

**Locations, Timing of
Deployments & Interface
Requirements:**

The following gives additional details on the copper retirement(s):

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
IA	Des Moines Ashworth DESMIAAW	11-02-2009	220311	82C1HB1	2041 Grand Ave	Qwest is replacing (F2) 130' of buried 24ga 200pr cable with (F2) 140' of buried 24ga 200pr cable due to the relocation of a pedestal containing a 5 way splice.

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
IA	Des Moines Downtown DESMIADT	05-01-2009	44072	92C1HMN	200 SW 16	<p>Feeds to two terminals must be re-routed do to road construction. The terminals will be cut from f-1 count to a SAI 200 SW 16 count 476 to 500. There is a negative impact on terminal 64 AF count 37, 1901-1925 and terminal 232 SW 11 ST count 37, 1326-1350.</p> <p>Terminal 64 AF existing loop: $4.271 \text{ KF } 26 \text{ Ga} \text{ \& } 0.356 \text{ KF } 24 \text{ GA} @ 28 \text{ KHz} = 10.34 \text{ dB}$ new loop: $5.026 \text{ KF } 26 \text{ Ga} \text{ \& } 3.865 \text{ KF } 24 \text{ GA} @ 28 \text{ KHz} = 18.52 \text{ dB}$</p> <p>Terminal 232 11 st existing loop: $4.366 \text{ KF } 26 \text{ Ga} @ 28 \text{ KHz} = 9.98 \text{ dB}$ new loop: $5.332 \text{ KF } 26 \text{ Ga} \text{ \& } 4.096 \text{ KF } 24 \text{ GA} @ 28 \text{ KHz} = 19.75 \text{ dB}$</p>
IA	Des Moines West DESMIAWS	05-01-2009	300602	92C1HWH	5900 Walnut Hill	<p>City of Des Moines is replacing the Cummins Creek bridge. Cable rearrangements required to maintain service resulting in longer loop. SAI 5900 Walnut Hill Dr. - counts affected CABLE: 5900WALHLL, PRS 1-525.</p> <p>Existing Loop: 355' of 24 Gauge = 0.59 dB loss @ 28 KHz New Loop: 400' of 24 Gauge = 0.66 dB loss @ 28 KHz.</p>
MT	Lewistown LWTWMTMA	05-15-2009	430341 430411 430611	H640004	17.0 r13, 26.6 r13. 39.7 r13	<p>Qwest is rerouting buried cable in conflict with a highway project. Multiple feeder and distribution sheathes will be replaced by one combination feeder/distribution sheath. The following are the db calculations for the cable sections: Section 1: 6690' of 22ga will be replaced by 6873' of 22 ga. Loss is increased by +0.23db. Section 2: 9091' of 22ga will be replaced by 6505' of 24ga and 1774' of 22ga. The loss is increased by +2.25db. section 3: 12524' of 22ga will be replaced by 13921' of 22ga. The loss is increased by 1.72db.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
NM	Laguna Acoma LACCNM01	04-17-2009	310101	9251QTW	2 Acomita Rd	<p>This work is replacing two 100 pair aerial copper cables with one 200 pair aerial copper cable. This work will provide clearance for NMDOT project CN-2763; Interstate 40 Exit 102.</p> <p>---Retirement Information---</p> <p>Before: 2,626' BKTA-100 @ 28KHz = 3.080 db 28KHz = 4.560 *Change of +1.480 dB.</p> <p>After: 2,678' ANMW-200 @ 28KHz = 4.560 *Change of +0.090 dB.</p>
NM	Las Cruces Main LSCRNMMA	04-30-2009	323801	9251QQG	1795 Carver Rd	<p>Remove copper central office count out of interface 1795 Carver Rd. and cut service to pair gain count from RT 1795 Carver Rd. Count removed is 3,26-50. The interface is 26.2 kf from the central office and this copper count has four load points. The db loss (on unloaded pairs) for 28 KHz is 38.22 db.</p> <p>Proposed feed is pair gain count out of RT 1795 Carver Rd. The interface is 0.06 kf from the RT. The db loss for 28 KHz is 0.12 db.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
UT	Lehi LEHIUTMA	04-22-2009	310913	H86A389	1540 N Redwood Rd	<p>UDOT Design Build Project SP-0068(45)33 SR-68 Segment 2 facility relocations.</p> <p>The dB loss calculations for the individual copper cable sections are:</p> <p>Before: 255' ANMW-200, 516' ANMW-200, 142' ANMW-100 @ 1004 Hz = 0.45 db</p> <p>After: 255' ANMW-200, 345' ANMW-200, 218' ANMW-200, 142' ANMW-100 @ 1004 Hz = 0.40 db</p> <p>Change of -0.05 db loss.</p> <p>Before: 1823' BHBH-6, 30' BHBH-6, 940' BHBH-6 @ 1004 Hz = 0.48 db</p> <p>After: 1823' BHBH-6, 50' ANBW-25, 50' ANBW-25, 29' BHBH-11, 940' BHBH-6 @ 1004 Hz = 0.49 db</p> <p>Change of +0.01 db loss. Short interval disclosure is required.</p> <p>Before: 1821' AFAW-25, 2' AFAW-25, 1772' AFAW-25 @ 1004 Hz = 0.91 db</p> <p>After: 1823' BHBH-6, 50' ANBW-25, 50' ANBW-25, 29' BHBH-11, 940' BHBH-6 @ 1004 Hz = 0.94 db</p> <p>Change of +0.03 db loss. Short interval disclosure is required.</p> <p>Before: 1823' AFAW-25, 2' ALAW-25, 107' ALAW-25 @ 1004 Hz = 0.56 db</p> <p>After: 1823' AFAW-25, 50' ANMW-25, 50' ANMW-25, 107' ALAW-25 @ 1004 Hz = 0.59 db</p> <p>Change of +0.03 db loss. Short interval disclosure is required.</p> <p>Before: 1071' KGAW-28, 25' KGAW-54, 25' KGAW-54, 993' KGAW-25, 675' KGAW-28 @ 1004 Hz = 0.74 db</p> <p>After: 1070' KGAW-28, 50' KNAW-54, 756' KNAW-54, 304' KNAW-54, 60' KNAW-54, 675' KGAW-28 @ 1004 Hz = 0.76 db</p> <p>Change of +0.02 db loss. Short interval disclosure is required.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
UT Con't	Lehi LEHIUTMA	04-22-2009	310913	H86A389	1540 N Redwood Rd	<p>Before: 1071' KGAW-28, 25' KGAW-54, 25' KGAW-54, 993' KGAW-25, 675' KGAW-28 @ 1004 Hz = 0.74 db</p> <p>After: 1070' KGAW-28, 50' KNAW-54, 756' KNAW-54, 304' KNAW-54, 60' KNAW-54, 675' KGAW-28 @ 1004 Hz = 0.76 db Change of +0.02 db loss. Short interval disclosure is required.</p> <p>Before: 1772' AFAW-25, 761' AFAW-25, 15' ALBW-25, 282' BHBH-6, 2350' BHBH-6 @ 1004 Hz = 1.03 db</p> <p>After: 1772' AFAW-25, 50' ANMW-25, 756' ANMW-25, 304' KNAW-54, 60' ANBW-25, 2350' BHBH-6 @ 1004 Hz = 1.08 db Change of +0.05 db loss. Short interval disclosure is required.</p> <p>Before: 881' BHBH-6, 89' BHBH-6, 600' BHBH-6, 282' BHBH-6, 2350' BHBH-6 @ 1004 Hz = 0.66 db</p> <p>After: 881' BHBH-6, 50' ANMW-25, 756' KNAW-54, 304' KNAW-54, 60' ANBW-25, 2350' BHBH-6 @ 1004 Hz = 0.88 db Change of +0.22 db loss. Short interval disclosure is required.</p> <p>Before: 90' ANMW-900, 105' ANMW-900, 650' ANMW-600, 520' ANMW-600, 470' ANMW-100 @ 1004 Hz = 0.73 db</p> <p>After: 90' ANMW-900, 141' ANMW-900, 673' ANMW-600, 520' ANMW-600, 470' ANMW-100 @ 1004 Hz = 0.75 db Change of +0.02 db loss. Short interval disclosure is required.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
UT Con't	Lehi LEHIUTMA	04-22-2009	310913	H86A389	1540 N Redwood Rd	<p>Before: 90' ANMW-900, 105' ANMW-900, 370' ANMW-50 @ 1004 Hz = 0.35 db</p> <p>After: 90' ANMW-900, 141' ANMW-900, 304' ANMW-50 @ 1004 Hz = 0.34 db</p> <p>Change of +0.01 db loss. Short interval disclosure is required.</p> <p>Before: 90' ANMW-900, 105' ANMW-900, 80' ANMW-25, 85' ANMW-25 @ 1004 Hz = 0.29 db</p> <p>After: 90' ANMW-900, 141' ANMW-900, 91' ANMW-25, 85' ANMW-25 @ 1004 Hz = 0.30 db</p> <p>Change of +0.01 db loss. Short interval disclosure is required.</p> <p>Before: 90' ANMW-900, 105' ANMW-900, 80' ANMW-25, 255' ANMW-25 @ 1004 Hz = 0.34 db</p> <p>After: 90' ANMW-900, 141' ANMW-900, 91' ANMW-25 @ 1004 Hz = 0.35 db</p> <p>Change of +0.01 db loss. Short interval disclosure is required.</p> <p>Before: 675' KGAW-28, 2554' KGAW-28 @ 1004 Hz = 0.83 db</p> <p>After: 675' KGAW-28, 50' KNAW-54, 50' KNAW-54, 2554' KGAW-28 @ 1004 Hz = 0.85 db</p> <p>Change of +0.02 db loss. Short interval disclosure is required.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
UT Con't	Lehi LEHIUTMA	04-22-2009	310913	H86A389	1540 N Redwood Rd	<p>Before: 60' ANMW-100, 675' KGAW-28 @ 1004 Hz = 0.33 db</p> <p>After: 60' ANMW-100, 50' ANMW-100, 50' KNAW-54, 675' KGAW-28 @ 1004 Hz = 0.35 db</p> <p>Change of +0.02 db loss. Short interval disclosure is required.</p> <p>Before: 2350' BHBH-6, 24' BHBH-6, 507' AJBW-6, 40' ANBW-25 @ 1004 Hz = 0.50 db</p> <p>After: 2350' BHBH-6, 50' ANBW-25 @ 1004 Hz = 0.43 db</p> <p>Change of -0.07 db loss.</p> <p>Before: 186' GFMW-25, 20' GFMW-25, 174' GFMW-25, 20' GFMW-25, 110' GF,W-25, 20' GFMW-25, 40' ANMW-50, 245' ANMW-50 @ 1004 Hz = 0.42 db</p> <p>After: 186' GFMW-25, 50' ANMW-25, 50' ANMW-25, 174' GFMW-25, 50' ANMW-25, 50' ANMW-25, 110' GFMW-25, 50' ANMW-25, 50' ANMW-50, 245' ANMW-50 @ 1004 Hz = 0.48 db</p> <p>Change of +0.06 db loss. Short interval disclosure is required.</p> <p>Before: 30' ANBW-50, 340' ANMW-50 @ 1004 Hz = 0.28 db</p> <p>After: 30' ANBW-50, 34' ANMW-50, 34' ANMW-50, 340' ANMW-50 @ 1004 Hz = 0.30 db</p> <p>Change of +0.02 db loss. Short interval disclosure is required.</p> <p>Before: 30' ANBW-50, 152' ANMW-50 @ 1004 Hz = 0.23 db</p> <p>After: 30' ANBW-50, 34' ANMW-50, 34' ANMW-50, 152' ANMW-50 @ 1004 Hz = 0.25 db</p> <p>Change of +0.02 db loss. Short interval disclosure is required.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
UT	Logan LOGNUTMA	05-07-2009	414741	9261WLA	SAI	Qwest will replace 366' of ALBW-25 with 524' of ANMW-25. This results in a change of + 0.650 dB loss @ 28 KHz. The terminal at 3151 S 1200 West will be removed. A short interval is requested
WA	Yakima Chestnut YAKNWA02	05-30-2009	462001	92W2A77	8324 W Argent St	Road improvements by the City of Pasco at the intersection of W Argent St and Road 84 requires Qwest to remove the existing SAI (8324 W Argent St) and the existing remote digital loop carrier at the same location. This will cause an increase of .38db loss at 1004hz. Also, to allow the removal of the DLC, Qwest will cut 77 working F1 lines at SAI 3106 Road 88 from the DLC at 8324 W Argent St to the DLC at 9923 W. Argent St, causing an increased loss of .26db at 1004hz.

Additional Information:

Any customer premises equipment vendor/manufacturer or enhanced services provider desiring additional technical information in conjunction with this Disclosure can contact:

Georganne Weidenbach
Regulatory Compliance Manager
Georganne.Weidenbach@qwest.com