

Network Disclosure Announcement No.646

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

Copper Retirements in Arizona, Colorado, Minnesota, Nebraska, New Mexico, North Dakota, South Dakota, Oregon, Utah and Washington

First Implementation Date: *May 14, 2008*
Original Date Posted: *March 26, 2008*

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
AZ	Cave Creek CVCKAZMA	06-20-2008	154040	H71A222	2900 E Surrey	THIS JOB WILL REPLACE EXISTING CABLE (380' OF 24GA WITH A dB LOSS OF 0.700). THE 380' WILL BE REPLACED WITH 456' OF 24GA LOSS OF (0.830dB) .

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
CO	Broomfield BRFLCOMA	09-19-2008	0000	H82A454	Feeder Section Throw	<p>This is a City and County requested conduit, manhole,copper cable and fiber cable reroute of existing facilities to allow for the proposed widening of Sheridan Blvd from Aspen Creek Dr to W 144th Avenue in the City of Broomfield.This is a government required reroute, copper being retired is: CDMZ-900, the db loss is 2.72 @ 28khz after the db loss is 2.81 @ 28khz a difference of +.09 . BHAH-300, the db loss is 1.84 @ 28 khz after the db loss is 1.90 @ 28khz a difference of +.06 . BHAT-600, the db loss is .960 @ 28 khz after the db loss is 1.010 @ 28khz a difference of +.05 . BHAT-400, the db loss is 1.84 @ 28 khz after the db loss is 1.90 @ 28 khz a difference of +.06 .</p>
CO	Colorado Springs Main CLSPCOMA	06-23-2008	113832	7221WJC	SAI X 1750 S 8	<p>Section 2: Before 30' of 24 ga = .05 DB loss @ 28 KHz After: 42' of 24 ga = .07 DB loss @ 28 KHz</p> <p>Section 4: Before 545' of 24 ga = .89 DB loss @ 28 KHz After: 607' of 24 ga = .99 DB loss @ 28 KHz</p> <p>Section 5: Before: 28' of 24 ga = .05 DB loss @ 28 KHz After: 62' of 24 ga = .11 DB loss @ 28 KHz</p> <p>Section 7: Before: 1556' of 24 ga = 2.44 DB loss @ 28 KHz After: 1618' of 24 ga = 2.53 DB loss @ 28 KHz</p> <p>Section 8: Before: 25' of 24 ga = .04 DB loss @ 28 KHz After: 62' of 24 ga = .11 DB loss @ 28 KHz</p> <p>Section 9: Before: 15' of 24 ga = .03 DB loss @ 28 KHz After: 55' of 24 ga = .09 DB loss @ 28 KHz</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
CO	Steamboat Springs STSPCOMA	06-27-2008	421094	722247R	27360 Hwy 40	<p>This Rehab project replaces 1847' of buried BKMG-25, placed in 1971, with 2027' of ANMW-25, 229' of buried BKMH-100, placed in 1971, with 348' of ANMW-100. The project will also remove 11 25pr terminals and replace them with 11 12pr terminals. 182' of boring will be required for street crossings and 5 LST's are required to break multiple.</p> <p>The area is located 27.702Kf from the central office. The change in dB loss is +0.47.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
CO	Steamboat Springs STSPCOMA	10-08-2008	210161	H82A477	N/A	<p>The cable is being retired due to a City of Steamboat Springs undergrounding project in the alley from 7th St to 9th St between Lincoln Ave and Yampa St. The dB loss calculations for the individual copper section are:</p> <p>Terminal I 840 Yampa: Before: 549 feet of BKTS cable = 1.38 dB loss at 28 KHZ. After: 1043 feet of ANMW cable = 1.66 dB loss at 28 KHZ.</p> <p>Change of +0.28 dB loss.</p> <p>Terminal Bldg 833 Lincoln Av: Before: 572 feet of BKTS cable = 1.43 dB loss at 28 KHZ. After: 984 feet of ANMW cable = 1.57 dB loss at 28 KHZ.</p> <p>Change of +0.14 dB loss requires notification disclosure.</p> <p>Terminal WF 827 Lincoln Av: Before : 542 feet of BKTS cable = 1.36 dB loss at 28 KHZ. After: 981 feet of ANMW cable = 1.57 dB loss at 28 KHZ.</p> <p>Change of +0.21 dB loss requires notification disclosure.</p> <p>Terminal I 737 Lincoln Av (formerly I 727 Lincoln Av): Before: 299 feet of BKTS cable = 0.99 dB loss at 28 KHZ. After: 514 feet of ANMW cable = 0.84 dB loss at 28 KHZ.</p> <p>Change of +0.07 dB loss requires notification disclosure.</p> <p>Terminal I 730 Yampa St: Before: 25 feet of 24 gauge + 136 feet of BKTS cable = 0.4 dB loss at 28 KHZ. After: 277 feet of ANMW cable = 0.46 dB loss at 28 KHZ.</p> <p>Change of +0.06 dB loss requires notification disclosure.</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
OR	Roseburg RSBGOR57	10-24-2008	111911	821NQS	7441-Highway 99N	<p>This job provides for replacing 355' of a damaged BHAH-50X which was placed in 1977 with a ANAW-25X. The db loss calculations for the individual cable is:</p> <p>Before: 355' BHBH-50 @28KHZ=0.210 @28KHz=0.380 Change of +.170db loss .</p> <p>After: 355' ANAW-25</p>
SD	Rapid City RPCYSDCO	05-14-2008	230703	82T14GY	1779 E North St	<p>This project is relocating copper cable due to a road project at the intersection of Eglin St and E. North St. The cables are being replaced like for like, however there is a difference in footage causing a negative impact to the loop lengths.</p> <p>Before: AFMW-600 loop length=410 ft loop resistance=21 ohms; loop current=60 ma; loss @ 1004 Hz=0.30 db</p> <p>After: ANMW-600/ANMW-25 loop length=532 ft loop resistance=28 ohms; loop current=60 ma; loss @ 1004 Hz=0.34 db</p> <p>Before: BHBG-200 loop length=130 ft loop resistance=7 ohms; loop current=61 ma; loss @ 1004 Hz=0.22 db</p> <p>After: ANBW-200 loop length=172 ft loop resistance=9 ohms; loop current=61 ma; loss @ 1004 Hz=0.23 db</p>

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
UT	Orem OREMUTMA	09-05-2008	214801	8261N5W	1180 W 800 North	Two buildings at 800 N 1200 West in Orem have been demolished and Qwest is retiring 123' of BKMH-400 and 202' of ALMW-100.

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
WA	Sunset STTLWASU	09-15-2009	350504	H8WA379	NW Ballard Way from 14 th Ave NW to 15 th Ave NW	Aerial to underground conversion on NW Ballard Way from 14 th Ave NW to 15 th Ave NW. Qwest to remove 795 feet of 300 pair 24 ga cable, and place 835 feet of 300 pair 24 ga cable. The net result is an addition of 40 feet of 24ga cable to the existing loop.

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