

Network Disclosure Announcement No. 697

Short Term Public Notice Under Rule 51.333(a)
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Copper Retirements in Arizona, Colorado, Iowa, Minnesota, Montana, New Mexico, Oregon and Wyoming

First Implementation Date: *August 8, 2009*

Original Date Posted:

June 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
AZ	Glendale GLDLAZMADS0	09-25-2009	213612	9212WYM	N/A	This job is replacing approx 3,458 ft of 22ga cable to 4,218 ft of 24 gauge cable for rehab purposes. The cable length and gauge change adds +3.26 db loss to this job .This job is located at 43 rd Ave south of Peoria . This is 2.24 kf from the xbox 9501 N 43 rd Ave.

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AZ	Green Valley GNVYAZMA	09-25-2009	N/A	9212VYQ	S Santa Belia	Replace section of buried cable to avoid conflict with I-19/ Continental Rd. project Before: F1: 24 Ga. 140' @ 28KHz= .269dB After: F1: 24 Ga. 175' @28KHz= .330 dB

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AZ	Phoenix Northwest PHNXAZNW	12-31-2009	318673	9212Y7T	5026 N 17 Ave	<p>Qwest is replacing several sections of direct buried defective (F2) 24 gauge copper distribution cable with a new sections of 24 gauge copper cable. The cable provides (F2) facilities to the following distribution terminals: <u>5106 N. 17 Av; 5106-1 N 17 Av; 5106-2 N 17 Av; 5106-3 N 17 Av; 5106-4 N 17 Av; F 5112 N 17 av; F 5124 N 17 Av; 5130-7 N 17 Av; F 5130 N 17 Av; 5130-3 N 17 Av; 5202 N 17 Av; 5210 N 17 Av; 5230 N 17 av; 5236 N 17 av; 5304 N 17 Av; 5306 N 17 Av; 5324 N 17 Av; R5332 N 17 Av; R 5336 N 17 Av; F5517 N 17 Av; I 5517 N 17 Av; W 5517 N 17 Av; 1701 W Colter; F 1713 W Colter; F 1717 W Colter; F 1735 W Colter; F 1737 W Colter; F 1805 W Colter; F 1813 W Colter; F 5026A N 17 Av; F 1602 W Missouri; WF 5350-A N 17 Av;WF 1717-A W Missouri Av; and R 5342AR N 17 Av. The dB loss calculations for the individual cable sections are:</u></p> <p><u>Before</u> <u>After</u> <u>190' ANMW-400 @ 28KHz = 0.350</u> <u>224' ANMW-400 @ 28KHz = 0.420</u> <u>Change of +0.07dB loss.</u></p> <p><u>184' BKMH-400 @ 28KHz = 0.340</u> <u>221' ANMW-400 @ 28KHz = 0.410</u> <u>Change of +0.07dB loss.</u></p> <p><u>Before:</u> <u>After:</u> <u>184' BKMH-400 @ 28KHz = 0.340</u> <u>235' ANMW-400 @ 28KHz = 0.440</u> <u>Change of +0.1dB loss.</u></p> <p><u>150' BKMH-400 @ 28 KHz = 0.280</u> <u>182' ANMW-400 @ 28KHz =0.340</u> <u>Change of +0.06dB loss.</u></p> <p><u>142' BKMH-400 @ 28KHz = 0.270</u> <u>169' ANMW-400 @ 28KHz = 0.320</u></p>

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AZ cont	Phoenix Northwest PHNXAZNW	12-31-2009	318673	9212Y7T	5026 N 17 Ave	<p>142' BKMH-400 @ 28KHz = 0.270 169' ANMW-400 @ 28KHz = 0.320 <u>Change of +0.05dB loss.</u></p> <p>134' BKMH-400 @ 28KHz = 0.250 165' ANMW-400 @ 28KHz = 0.310 <u>Change of +0.06dB loss.</u></p> <p>140' BKMH-400 @ 28KHz = 0.260 169' ANMW-400 @ 28KHz = 0.320 <u>Change of +0.06dB loss.</u></p> <p>186' BKMH-400 @ 28KHz = 0.350 205' ANMW-400 @ 28KHz = 0.380 <u>Change of +0.03dB loss.</u></p> <p>158' BKMH-400 @ 28KHz = 0.300 186' ANMW-400 @ 28KHz = 0.350 <u>Change of +0.05dB loss.</u></p> <p><u>The new (F2) loop will be well within the 4000' DA limit, and will continue to support all existing types of circuits.</u></p>
AZ	Pinnacle Peak PRVYAZPPDS0	09-08-2009	N/A	9212XM7	N/A	This job replaces a section of 19ga bbbh-1100 ft with 22 ga Anaw-200 1100ft approx 27 ft more and adding db loss of + .59 db to loop.
AZ	Sierra Vista Main SRVSAZMA	08-31-2009	252311	82125BR	1060 N Giulio Cesare	Replace 182' 200-22ga with 310' 200- 22ga at NW corner of Charleston Rd and N Giulio Cesare due to City of Sierra Vista road widening project. Existing dB loss at 28KHz is 45.430 and proposed dB loss is 45.600, an increase of .170 dB at KHz.
CO	Broomfield BRFDCOMA	08-08-2009	411021	H92A087	7610 W 120 th Ave	This section replacement is being requested by RDT, overhead to underground, Qwest will be removing a 103 foot section of overhead and burying a 235 foot section, db loss before, .11kf of 22 ga was .120db, loss after replacement of cable .30 kf of 24 ga cable is .50db.

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CO	Mancos MSCSCOMA	09-03-2009	412591	9222ZJ6	39001 CRH	This project replaces 131' of GFMW-50 with 156' of ANMW-50 at 7348 COunty Road 38 where the county is replacing a culvert for a ditch and the cable is in the way. The old way had a loop length of 16.541 KF, a resistance of 865.094 Ohms and a loss of 28.57 dB's. The new way has a loop length of 16.566 KF, a resistance of 866.401 Ohms and a loss of 28.61 dB's.
IA	Cedar Rapids CDRRIADT	09-01-2009	213607	92C1JRG	3717 1st Ave E	The City of Cedar Rapids notified Qwest that this relocation of HWY 922 is required due to the depth of the grade change and the placement of water main, sub drain and storm sewer for the entire length of the project. Before 125' AFMW-300, 467' ALMW-100 & 100' 30' 10A1-50 @ 28 KHz = 1.010 dB loss After 675' ANMW-300 @ 28 KHz = 1.100 dB loss Change of +0.09 loss.
IA	Sioux City – Leeds SXCYIALD	08-31-2009	411004	92C1JBR	4424 Cheyenne Blvd	BEFORE: 1980' OF BT-53S@28KHZ=22.660 AFTER: 1850' OF ANMW-50@28KHZ=23.500. CHANGE OF +0.84 DB.
MN	St Cloud STCDMNT0	09-18-2009	121202	92M1ZVA	1300 50 Ave N	JOB 92M1ZVA REMOVES ALL COPPER FACILITIES FROM SAI 1300 50 AV N. CUSTOMERS WORKING ON COPPER WILL BE PLACED ON A TA1500 DLC.

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MN	St Paul – Beech STPLMNBE	11-27-2009	233002 230402 233003	92M21MZ	1494 Ames Ave, 1453 Magnolia Ave, 1535 Magnolia Ave	<p>THIS JOB TO REMOVE CONTROL POINT X 1494 AMES AV, DA 233002 AND 1,958 FEET OF F1 COPPER CABLE. ALL SERVICES TO BE CUTOVER TO EXISTING SAI'S; X 1453 MAGNOLIA AV E, DA 230402 & X 1535 MAGNOLIA AV E, DA 233002.</p> <p>BEFORE DA 233002 X 1494 AMES AV AV E 1810' 24ga. @ 28KHz = 2.83 765' 26ga. @ 28KHz = 1.87</p> <p>Change of +0.95dB loss.</p> <p>AFTER DA 230402 X 1453 MAGNOLIA AV E 1443' 22ga. @ 28KHz = 1.52 1420' 26ga. @ 28KHz = 3.31 500' 24ga. @ 28KHz = 0.82</p> <p>BEFORE DA 233003 X 1535 MAGNOLIA AV E MAGNOLIA AV E 2462' 24ga. @ 28KHz = 3.84 650' 26ga. @ 28KHz = 1.61</p> <p>Change of +1.28dB loss.</p> <p>AFTER DA 233003 X 1535 MAGNOLIA AV E 1443' 22ga. @ 28KHz = 1.52 1420' 26ga. @ 28KHz = 3.31 1200' 24ga. @ 28KHz = 1.9</p>

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MT	Bozeman BZMNMNTMA & Belgrade BLGRMTMA	09-18-2009	454511 325011	H74A036	3000 Valley Center Rd, 2059 E Valley Center Rd	<p>Qwest is rerouting facilities in conflict with a highway project. Qwest will be placing a new fiber fed RT to replace the copper fed RT. All existing customers in the DA will be cut to the new RT. The new Rt does not support SS4L or SS13 circuits or any other circuits requiring C.O. copper. There are no CLEC circuits working at the existing XC.</p> <p>The following are the db calculations for the cable sections beyond the new RT: Section 1: 1,991' of 19ga + 3,893' of 22ga will be replace by 4,190' pf 24ga. Loss is increased by +3.85db. Section 2: 1,784' of 24ga + 2,420 of 22ga will be replaced by 4,185' of 24ga . The loss is increased by +1.16db.</p> <p>CLLI code for Belgrade is blgrmtma.</p> <p>Belgrade calculation - 1,189' of 24ga is being replaced by 1,315' of 24ga. The loss will be increased by +0.20db.</p>
NM	Taos Main TAOSNMMA	09-15-2009	410501	9251SGY	525 Ranchitos Rd	<p>234 ft of BKMH-900 will be replaced between terminals 30 RL4 and 31 RL4, 2.444 kf from X 525 Ranchitos Rd crossbox, west on State Rd 240, and replaced with 433 ft of ANMW-600 cable. The longer distance is because the BKMH-600 is aerial cable cutting across a private lot and is too low to the ground, and the new section of ANMW-600 is being buried along a different path, which increases the footage of the loop.</p>
OR	Portland Prospect PTLDOR18	09-30-2009	326253	92R1WL3	7200 SE Crystal Springs Blvd.	<p>X 7200 SE CRYSTAL SPRINGS BV WILL BE REMOVED AND ALL WORKERS MOVED TO X 7126 SE TENINO ST. THE BEFORE LOOP MAKE UP IS 9.23 KF FOR F1 AND 2.7 KF FOR F2. THE NEW LOOP MAKE UP WILL BE 9.32KF FOR F1 AND 3.2 KF FOR F2 WHICH CAUSED A NEGATIVE INCREASE IN THE DB LOSS FROM 25.98 TO 27.31. ALL SERVICES WILL CONTINUE TO BE SUPPORTED.</p>

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WY	Gillette GLTTWYMA	08-14-2009	431031 362031	H97A004	601 Metz Dr & 2609 Hillcrest	Cable being rerouted for the Burma Rd. extension. Before: 1,363' of 24 gauge = 2.15 db @ 28 KHz After: 2,311' of 24 gauge = 3.600 db @ 28 KHz A change of +1.45 db.

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