

Network Disclosure Announcement No. 689

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

First Implementation Date: *July 1, 2009*

Original Date Posted:

April 30, 2009r

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	Phoenix – NE PHNXAZNE	10-30-2009	120814	9212TUQ	N/A	This job is part of an OH-UG conversion for District 36, for the town of Paradise Valley per an on-going agreement dated Nov. 9, 1993 with Paradise Valley. Qwest will remove 41 poles and 6650' of aerial cable. Before: 24 Gauge, Total Loop = 7.418 KF, DB loss @ 28 khz = 13.56 db After: 24 Gauge, Total Loop = 7.812 KF, DB loss @ 28 khz = 14.32 db DB loss difference = +.76db
AZ	Phoenix Main PHNXAZMA	07-31-2009	221922	9212WT5	2602 S 19 th Ave	Qwest is replacing a defective cable along 19 th Ave from Buckeye Rd to Hilton Ave. The new 26 gauge cable will replace a wet 24 gauge cable. The before dB loss was 6.56. The after dB loss is 9.49.

STATE	WIRE CENTER	PLANNED COMPLETION OR RETIREMENT DATE	DA (s)	Job #	FDI Address(es)	Replacing
AZ	Tucson – East TSCNAZEA	07-01-2009	112211	9212VM2	3941 Fort Lowell	THIS JOB WILL REPLACE THE DEFECTIVE 665' OF BKMA-50 WITH 1025' OF ANMW-50 at 3201-4055 N SYCAMORE BLVD.. OLD dB LOSS IS 1.190 THE NEW IS 1.800dB WITH A CHANGE OF 0.61Db.
MN	Fergus Falls FRFLMNFB	07-31-2009	161002	92M1XY1	X 381/9	Qwest is cutting all customers over to an ISC303 digital loop carrier at X 381/9. All POTS and designed services will continue to be supported. However, C.O. copper based DSL services will no longer be supported.
MN	Hibbing HBNGMNHI	10-30-2009	215591	92M2174	TH 37 & CR 25	THIS JOB WILL REPLACE CABLE. COUNT = 0703, 201-300 TOTAL BEFORE 1.0 KILOFEET OF 22 GA. LOSS @ 1004 Hz. 0.37 dB. TOTAL AFTER 1.0 KILOFEET OF 24 GA. LOSS @ 1004 Hz. 0.48 dB.
MN	Little Falls LTFLMNLF	07-01-2009	430602	92M1ZY2	N HWY 10	CONVERTING FROM CO BASED COPPER FEED CABLES TO PAIR GAIN DERIVED FROM COPPER FED SYSTEM. COMPLETE COPPER SERVICE TYPE WITHDRAWAL. ALL EXISTING SVC WILL BE SUPPORTED BY UNIVERSAL PG. FUT SVC NOT SUPPORTED ON UNIV PG WILL NOT BE SUPPORTED.
MN	Little Falls LTFLMNLF	07-31-2009	430702	92M1Y5S	11533 Highway 27	<u>11533-27, 301-325.</u> <u>ExistingG 126' 24g@28KHz=.210 Rpl w/ 220' 24g@28KHz=.370</u> <u>Chg of +.16dB loss.</u> <u>Existing 1744' 19g@28KHz=1.050 rpl w/ 1838' 24g@28KHz=2.870</u> <u>Chg of +1.82dB loss.</u>

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MT	Lewistown LWTWMTMA	07-01-2009	420641	H84A134	80.8 RL4	<p>Qwest is rerouting buried cable, fiber and one analog remote terminal in conflict with a highway project. Qwest will be placing a new fiber fed RT to replace the analog. All existing customers in the DA will be cut to the new RT. The new RT does not support circuits requiring C.O. copper. There are no CLEC circuits working at the existing XC. The analog RT's beyond this location will continue to be served by copper. The following are the db calculations for the cable sections beyond the new RT: Section 1: 2,360' of 22ga will be replaced by 2,694' of 22 ga. Loss is increased by +0.37db. Section 2: 681' of 22ga will be replaced by 648' of 22ga . The loss is decreased by -.03db. Section 3: 943' of 22ga will be replaced by 1,327" of 22ga. The loss is increased by +0.40db.</p>

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NM	Grants Main GRNTNMMA	07-17-2009	411601 411301 414501	H95A031	2300 W US Hwy 66, 53 UL14, 1400 Broadview Acres	<p>This work will relocate existing aerial and buried facilities to accommodate for the new Milan Elementary School located at 401 Sand Street in Milan.</p> <p>---Retirement Information---</p> <p>Before:</p> <p>505' BHBH-200 @ 28KHz = 0.320 dB = 1.120 dB *Change of +0.80 dB.</p> <p>505' XXBL-26 @ 28KHz = 0.320 dB = 1.120 dB *Change of +0.80 dB.</p> <p>505' BHAA-200 @ 28KHz = 0.600 dB = 1.120 dB *Change of +0.520 dB.</p> <p>505' BHAA-200 @ 28KHz = 0.600 dB = 1.120 dB *Change of +0.520 dB.</p> <p>505' BKMA-600 @ 28KHz = 0.920 dB 28KHz = 1.120 dB *Change of +0.20 dB.</p> <p>505' ALAW-600 @ 28KHz = 0.600 dB 28KHz = 1.120 dB *Change of +0.520 dB.</p> <p>After:</p> <p>960' ANAW-900 @ 28KHz</p> <p>960' ANAW-900 @ 28KHz</p> <p>960' ANAW-900 @ 28KHz</p> <p>960' ANAW-900 @ 28KHz</p> <p>960' ANAW-900 @ 28KHz</p> <p>960' ANAW-900 @ 28KHz</p>
NM	Laguna Acoma LACCNM01	10-16-2009	310401 210501 210801	8251LJ1	45.3 E to Mesita 38.2 E to Mesita 51.9 E to Mesita	<p>This work will replace a wet buried BHBH-300 copper cable with new ANAW-300 buried copper cable.</p> <p>---Retirement Information---</p> <p>Abandon in place 1,767 feet of BHBH-300 placed in 1974.</p> <p>Before:</p> <p>1,767' BHBH-300 @ 28KHz = 1.160 dB 28KHz = 2.050 dB *Change of +0.890 dB.</p> <p>After:</p> <p>1,767 ANAW-300 @</p>

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OR	Atlantic PTLDOR12	12-31-2009	413371 414161	92R1XEX	Direct Feed to 1529-1 NE 21 st , 1710-11 NE Multnomah, 1510-11 NE Multnomah	Transfer all workers in count 781, 526-750 from the ADMC-1800 to the existing CDTZ-1800 which will increase the dB as follows: Tranfer 1,714' of ADMC-1800 (2.680dB loss) to 1,692' of CDTZ-1800 (3.890dB loss) - an increase of 1.21dB
WA	Shelton SHTNWA01	07-30-2009	140201	92W27YN	4301 State Route 3	COPPER PAIRS WILL BE REMOVED FROM THIS DA AND ALL WORKING LINES TRANSFERRED TO A FIBER FED RT. NO EXISTING CLEC CKT WILL BE NEGATIVELY IMPACTED. INA COUNT WILL SUPPORT UNBUNDLED LOOPS AND SPECIALS.

Additional Information:

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

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