(C)

Competitive/Non-Competitive-Grandfathered Counties

Effective January 19, 2018, pursuant to 47 CFR §61.201, this Section 31 applies to rate elements provided from wire centers located in counties that are either deemed competitive or defined as "grandfathered markets" (see 47 CFR §69.801). Terms and conditions associated with services that remain subject to tariffs are available at www.att.com/tariffs.

Counties deemed competitive or defined as "grandfathered markets" are listed below:

STATE	COUNTY NAME	WIRECENTER
CA	ALAMEDA	ALMDCA11
CA	ALAMEDA	BKLYCA01
CA	ALAMEDA	FRMTCA11
CA	ALAMEDA	FRMTCA12
CA	ALAMEDA	HYWRCA01
CA	ALAMEDA	HYWRCA11
CA	ALAMEDA	LVMRCA11
CA	ALAMEDA	OKLDCA03
CA	ALAMEDA	OKLDCA04
CA	ALAMEDA	OKLDCA11
CA	ALAMEDA	OKLDCA12
CA	ALAMEDA	OKLDCA13
CA	ALAMEDA	OKLDCAAA
CA	ALAMEDA	OKLDCAUN
CA	ALAMEDA	PLTNCA12
CA	ALAMEDA	PLTNCA13
CA	ALAMEDA	SNLNCA11
CA	ALAMEDA	SNRMCA11
CA	ALAMEDA	SUNLCA11
CA	ALAMEDA	UNCYCA11
CA	BUTTE	BGGSCA11
CA	BUTTE	BNGRCA11
CA	BUTTE	CHICCA01
CA	BUTTE	CHICCA10
CA	BUTTE	CHICCACW
CA	BUTTE	GRDLCA11
CA	BUTTE	ORVLCA11
CA	BUTTE	ORVLCA12
CA	BUTTE	PRDSCA11
CA	BUTTE	PRDSCA12
CA	BUTTE	RCVACA11
CA	CONTRA COSTA	ALBYCA11
CA	CONTRA COSTA	ANTCCA11
CA	CONTRA COSTA	BRWDCA12
CA	CONTRA COSTA	BSRNCA70
CA	CONTRA COSTA	BTISCA11
CA	CONTRA COSTA	CNCRCA01
CA	CONTRA COSTA	CNCRCADO
CA	CONTRA COSTA	CRCTCA02
CA	CONTRA COSTA	CYTNCA11

STATE	COUNTY NAME	WIRECENTER
CA	CONTRA COSTA	DAVLCA12
CA	CONTRA COSTA	DAVLCA13
CA	CONTRA COSTA	ELSBCA11
CA	CONTRA COSTA	HRCLCA11
CA	CONTRA COSTA	LFYTCA11
CA	CONTRA COSTA	MORGCA12
CA	CONTRA COSTA	MRTZCA11
CA	CONTRA COSTA	OKLYCA11
CA	CONTRA COSTA	ORNDCA11
CA	CONTRA COSTA	PSBGCA01
CA	CONTRA COSTA	PSBGCA11
CA	CONTRA COSTA	RCMDCA11
CA	CONTRA COSTA	WNCKCA11
CA	DEL NORTE	CRCYCAAO
CA	EL DORADO	AUBNCA01
CA	EL DORADO	FLSMCA13
CA	EL DORADO	GRTWCA11
CA	EL DORADO	KYBRCA11
CA	EL DORADO	PLVLCA11
CA	EL DORADO	PLVLCA12
CA	EL DORADO	SGSPCA11
CA	EL DORADO	STAHCA01
CA	EL DORADO	STAHCA12
CA	EL DORADO	STAHCA13
CA	FRESNO	BURLCA11
CA	FRESNO	CLNGCA01
CA	FRESNO	CLVSCA11
CA	FRESNO	CRTHCA11
CA	FRESNO	DLRYCA11
CA	FRESNO	FRBHCA11
CA	FRESNO	FRSMCABU
CA	FRESNO	FRSNCA01
CA	FRESNO	FRSNCA11
CA	FRESNO	FRSNCA12
CA	FRESNO	FRSNCA13
CA	FRESNO	FRSNCA14
CA	FRESNO	FRSNCA15
CA	FRESNO	FRSNCAPM
CA	FRESNO	FVPNCA11
CA	FRESNO	HURNCA11
CA	FRESNO	LATNCA11
CA	FRESNO	MNDTCA11
CA	FRESNO	ORCVCA11
CA	FRESNO	PRLRCA11
CA	FRESNO	RVDLCA11
CA	FRESNO	SELMCA11
CA	GLENN	BTCYCA11
CA	GLENN	EKCKCA11

STATE	COUNTY NAME	WIRECENTER
CA	GLENN	HMCYCA11
CA	GLENN	ORLDCA11
CA	GLENN	WLWSCA11
CA	IMPERIAL	BRWLCA11
CA	IMPERIAL	CLPTCA11
CA	IMPERIAL	CLXCCA12
CA	IMPERIAL	CYWLCA11
CA	IMPERIAL	ELCNCA01
CA	IMPERIAL	HLVLCA11
CA	IMPERIAL	IMPRCA11
CA	IMPERIAL	NILDCA11
CA	IMPERIAL	NILDCA12
CA	KERN	ARVNCA11
CA	KERN	BKFDCA01
CA	KERN	BKFDCA11
CA	KERN	BKFDCA12
CA	KERN	BKFDCA13
CA	KERN	BKFDCA14
CA	KERN	BKFDCA15
CA	KERN	BKFDCA17
CA	KERN	BKFDCA19
CA	KERN	BKFDCA35
CA	KERN	BVSPCA11
CA	KERN	DELNCA11
CA	KERN	EDWRCA01
CA	KERN	FZPKCA11
CA	KERN	LAMTCA11
CA	KERN	LEBCCA11
CA	KERN	LEBCCA12
CA	KERN	MOJVCA01
CA	KERN	MOJVCA02
CA	KERN	OLDLCA11
CA	KERN	RSMDCA11
CA	KERN	SHFTCA11
CA	KERN	THCHCA01
CA	KERN	WASCCA01
CA	KERN	WLBSCA11
CA	KINGS	AVNLCA12
CA	KINGS	HNFRCA01
CA	KINGS	LEMRCA11
CA	KINGS	LEMRCA12
CA	KINGS	SRFRCA11
CA	LAKE	CBMTCA11
CA	LAKE	CLOKCA11
CA	LAKE	KLVLCA12
CA	LAKE	LKPTCA02
CA	LAKE	LWLKCA11
CA	LAKE	MDTWCA11

STATE	COUNTY NAME	WIRECENTER
CA	LAKE	NICECA11
CA	LAKE	UPLKCA11
CA	LOS ANGELES	ACTNCA11
CA	LOS ANGELES	AGDLCA11
CA	LOS ANGELES	AGORCA11
CA	LOS ANGELES	ALHBCA01
CA	LOS ANGELES	ARCDCA11
CA	LOS ANGELES	AVLNCA11
CA	LOS ANGELES	BELLCA11
CA	LOS ANGELES	BELLCA90
CA	LOS ANGELES	BRBNCA11
CA	LOS ANGELES	BRBNCA13
CA	LOS ANGELES	BRBNCAOB
CA	LOS ANGELES	BVHLCA01
CA	LOS ANGELES	CLBSCA11
CA	LOS ANGELES	CLBSCA50
CA	LOS ANGELES	CLCYCA11
CA	LOS ANGELES	CMTNCA01
CA	LOS ANGELES	CNPKCA01
CA	LOS ANGELES	CSTCCA11
CA	LOS ANGELES	CYCMCALL
CA	LOS ANGELES	ELMNCA01
CA	LOS ANGELES	ELSGCA12
CA	LOS ANGELES	GLDLCA11
CA	LOS ANGELES	GRDNCA01
CA	LOS ANGELES	GRDNCA02
CA	LOS ANGELES	GRDNCA03
CA	LOS ANGELES	GRDNCAAT
CA	LOS ANGELES	HLWDCA01
CA	LOS ANGELES	HNPKCA01
CA	LOS ANGELES	HWTHCA01
CA	LOS ANGELES	IGWDCA01
CA	LOS ANGELES	LACNCA11
CA	LOS ANGELES	LACRCA11
CA	LOS ANGELES	LKLACA11
CA	LOS ANGELES	LNVYCA11
CA	LOS ANGELES	LOMTCA11
CA	LOS ANGELES	LSAGCAEU
CA	LOS ANGELES	LSAGCAJN
CA	LOS ANGELES	LSAICAEV
CA	LOS ANGELES	LSANCA01
CA	LOS ANGELES	LSANCA02
CA	LOS ANGELES	LSANCA03
CA	LOS ANGELES	LSANCA04
CA	LOS ANGELES	LSANCA05
CA	LOS ANGELES	LSANCA06
CA	LOS ANGELES	LSANCA07
CA	LOS ANGELES	LSANCA08

STATE	COUNTY NAME	WIRECENTER
CA	LOS ANGELES	LSANCA09
CA	LOS ANGELES	LSANCA10
CA	LOS ANGELES	LSANCA11
CA	LOS ANGELES	LSANCA12
CA	LOS ANGELES	LSANCA13
CA	LOS ANGELES	LSANCA14
CA	LOS ANGELES	LSANCA15
CA	LOS ANGELES	LSANCA23
CA	LOS ANGELES	LSANCA29
CA	LOS ANGELES	LSANCA34
CA	LOS ANGELES	LSANCA35
CA	LOS ANGELES	LSANCA38
CA	LOS ANGELES	LSANCA56
CA	LOS ANGELES	LSANCAVH
CA	LOS ANGELES	LTRKCA11
CA	LOS ANGELES	NHLLCA01
CA	LOS ANGELES	NHWDCA01
CA	LOS ANGELES	NHWDCA02
CA	LOS ANGELES	NORGCA11
CA	LOS ANGELES	PLDLCA01
CA	LOS ANGELES	PLDLCA11
CA	LOS ANGELES	PRMTCA01
CA	LOS ANGELES	PSDNCA11
CA	LOS ANGELES	PSDNCA12
CA	LOS ANGELES	RESDCA01
CA	LOS ANGELES	ROSMCA11
CA	LOS ANGELES	SAGSCA11
CA	LOS ANGELES	SGATCA01
CA	LOS ANGELES	SHOKCA01
CA	LOS ANGELES	SHOKCA02
CA	LOS ANGELES	SHOKCA04
CA	LOS ANGELES	SHOKCA05
CA	LOS ANGELES	SLMNCA11
CA	LOS ANGELES	SNGBCA01
CA	LOS ANGELES	SNPDCA01
CA	LOS ANGELES	SPSDCA11
CA	LOS ANGELES	TRNCCA11
CA	LOS ANGELES	VNNYCA02
CA	LOS ANGELES	WLANCA01
CA	LOS ANGELES	WLMGCA01
CA	LOS ANGELES	WLVGCA50
CA	MADERA	CHWCCA11
CA	MADERA	MADRCA11
CA	MADERA	MADRCA12
CA	MARIN	IGNCCA12
CA	MARIN	INVRCA11
CA	MARIN	LRKSCA11
CA	MARIN	MLVYCA01

STATE	COUNTY NAME	WIRECENTER
CA	MARIN	NICSCA11
CA	MARIN	PRSNCA11
CA	MARIN	SNGNCA11
CA	MARIN	SNRFCA01
CA	MARIN	SNRFCA11
CA	MARIN	SSLTCA11
CA	MARIN	STBHCA11
CA	MARIN	TBRNCA11
CA	MARIN	TMLSCA12
CA	MERCED	ATWRCA12
CA	MERCED	ATWRCAAR
CA	MERCED	GUSTCA11
CA	MERCED	LGRDCA11
CA	MERCED	LSBNCA12
CA	MERCED	MRCDCA01
CA	MERCED	PLNDCA11
CA	MONTEREY	ARMSCA11
CA	MONTEREY	BGSRCA11
CA	MONTEREY	BRDLCA90
CA	MONTEREY	CHLRCA11
CA	MONTEREY	CRMLCA11
CA	MONTEREY	CRVYCA11
CA	MONTEREY	CSVLCA11
CA	MONTEREY	GNFDCA11
CA	MONTEREY	GNZLCA11
CA	MONTEREY	KGCYCA11
CA	MONTEREY	MARNCA11
CA	MONTEREY	MTRYCA01
CA	MONTEREY	SESDCA11
CA	MONTEREY	SLDDCA11
CA	MONTEREY	SLNSCA01
CA	MONTEREY	SLNSCA11
CA	MONTEREY	SLNSCA12
CA	MONTEREY	SLNSCA13
CA	MONTEREY	SLNSCA14
CA	MONTEREY	SLNSCABI
CA	MONTEREY	SLSNCA01
CA	MONTEREY	SNARCA11
CA	MONTEREY	SNLCCA11
CA	NAPA	ANGWCA11
CA	NAPA	CLSTCA11
CA	NAPA	LKBRCA11
CA	NAPA	NAPACA01
CA	NAPA	STHNCA11
CA	NAPA	YNVLCA11
CA	ORANGE	ANHMCA01
CA	ORANGE	ANHMCA02
CA	ORANGE	ANHMCA11

STATE	COUNTY NAME	WIRECENTER
CA	ORANGE	ANHMCA12
CA	ORANGE	ANHMCA17
CA	ORANGE	ANHMCACL
CA	ORANGE	BALBCA01
CA	ORANGE	BNPKCA11
CA	ORANGE	BREACA12
CA	ORANGE	CRDMCA11
CA	ORANGE	CSMSCA11
CA	ORANGE	CYPRCACK
CA	ORANGE	ELTRCA11
CA	ORANGE	FUTNCA01
CA	ORANGE	GRGVCA01
CA	ORANGE	IRVNCA01
CA	ORANGE	IRVNCA11
CA	ORANGE	IRVNCA12
CA	ORANGE	IRVNCAOW
CA	ORANGE	LGNGCA12
CA	ORANGE	MSVJCAAT
CA	ORANGE	ORNGCA11
CA	ORANGE	ORNGCA13
CA	ORANGE	ORNGCA14
CA	ORANGE	PLCNCA11
CA	ORANGE	RSMGCA11
CA	ORANGE	SJCPCA12
CA	ORANGE	SLVRCA11
CA	ORANGE	SNANCA01
CA	ORANGE	SNANCA11
CA	ORANGE	SNANCA12
CA	ORANGE	SNCLCA12
CA	ORANGE	TUSTCA11
CA	ORANGE	TUSTCA70
CA	ORANGE	YRLNCA11
CA	ORANGE	YRLNCA12
CA	PLACER	AUBNCA11
CA	PLACER	BCWYCA11
CA	PLACER	DTFLCA11
CA	PLACER	HMWDCA11
CA	PLACER	LNCLCA11
CA	PLACER	LOMSCA11
CA	PLACER	NWCSCA11
CA	PLACER	RCKLCA01
CA	PLACER	RCKLCA11
CA	PLACER	SDSPCA11
CA	PLACER	THCYCA01
CA	PLACER	TRUCCA12
CA	RIVERSIDE	ARTNCA11
CA	RIVERSIDE	CORNCA11
CA	RIVERSIDE	PDLYCA11

STATE	COUNTY NAME	WIRECENTER
CA	RIVERSIDE	RVSDCA01
CA	RIVERSIDE	RVSDCA11
CA	RIVERSIDE	RVSDCALB
CA	SACRAMENTO	FLSMCA12
CA	SACRAMENTO	FLSMCA14
CA	SACRAMENTO	FROKCA11
CA	SACRAMENTO	GALTCA11
CA	SACRAMENTO	HERLCA11
CA	SACRAMENTO	NHLDCA11
CA	SACRAMENTO	NSCRCA11
CA	SACRAMENTO	NSCRCA12
CA	SACRAMENTO	ORVACA11
CA	SACRAMENTO	RILNCA12
CA	SACRAMENTO	RNMRCA11
CA	SACRAMENTO	SCRLCAEO
CA	SACRAMENTO	SCRMCA01
CA	SACRAMENTO	SCRMCA02
CA	SACRAMENTO	SCRMCA03
CA	SACRAMENTO	SCRMCA04
CA	SACRAMENTO	SCRMCA11
CA	SACRAMENTO	SCRMCA12
CA	SACRAMENTO	SCRMCA13
CA	SACRAMENTO	SCRMCALR
CA	SACRAMENTO	SCRMCAMZ
CA	SACRAMENTO	SCRMCATE
CA	SACRAMENTO	SCRNCANK
CA	SAN BENITO	HLSTCA11
CA	SAN BENITO	SNJNCA11
CA	SAN BENITO	TRPSCA11
CA	SAN BERNARDINO	BAKRCA11
CA	SAN BERNARDINO	COTNCA11
CA	SAN BERNARDINO	FNTACA11
CA	SAN BERNARDINO	HGLDCA11
CA	SAN BERNARDINO	MTPSCA11
CA	SAN BERNARDINO	RILTCA11
CA	SAN BERNARDINO	SNBRCA01
CA	SAN DIEGO	ALPICA12
CA	SAN DIEGO	BRSPCA11
CA	SAN DIEGO	CAMPCA11
CA	SAN DIEGO	CHVSCA11
CA	SAN DIEGO	CHVSCA12
CA	SAN DIEGO	CMPDCA01
CA	SAN DIEGO	CRLSCA11
CA	SAN DIEGO	CRLSCA12
CA	SAN DIEGO	CRNDCA11
CA	SAN DIEGO	DLMRCA12
CA	SAN DIEGO	DLZRCA11
CA	SAN DIEGO	ELCJCA11
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STATE	COUNTY NAME	WIRECENTER
CA	SAN DIEGO	ENCTCA12
CA	SAN DIEGO	ESCNCA01
CA	SAN DIEGO	ESCNCAKY
CA	SAN DIEGO	FLBKCA12
CA	SAN DIEGO	IMBHCA11
CA	SAN DIEGO	JAMLCA60
CA	SAN DIEGO	JCMBCA11
CA	SAN DIEGO	JULNCA12
CA	SAN DIEGO	LAJLCA11
CA	SAN DIEGO	LAMSCA01
CA	SAN DIEGO	LKSDCA12
CA	SAN DIEGO	NTCYCA11
CA	SAN DIEGO	OCSDCA11
CA	SAN DIEGO	OTMSCA11
CA	SAN DIEGO	PALACA11
CA	SAN DIEGO	PCBHCA01
CA	SAN DIEGO	PCBHCA11
CA	SAN DIEGO	PNVYCA11
CA	SAN DIEGO	POWYCA11
CA	SAN DIEGO	RAMNCA11
CA	SAN DIEGO	RBRNCA11
CA	SAN DIEGO	RNPSCA11
CA	SAN DIEGO	RNSDCA11
CA	SAN DIEGO	RSFECA12
CA	SAN DIEGO	SANTCA01
CA	SAN DIEGO	SNDACA96
CA	SAN DIEGO	SNDGCA01
CA	SAN DIEGO	SNDGCA02
CA	SAN DIEGO	SNDGCA03
CA	SAN DIEGO	SNDGCA05
CA	SAN DIEGO	SNDGCA06
CA	SAN DIEGO	SNDGCA07
CA	SAN DIEGO	SNDGCA11
CA	SAN DIEGO	SNDGCA12
CA	SAN DIEGO	SNDGCA14
CA	SAN DIEGO	SNDGCA15
CA	SAN DIEGO	SNDGCA16
CA	SAN DIEGO	SNDGCA51
CA	SAN DIEGO	SNDGCA64
CA	SAN DIEGO	SNMCCA11
CA	SAN DIEGO	SNMCCAAO
CA	SAN DIEGO	SNYSCA12
CA	SAN DIEGO	VISTCA12
CA	SAN DIEGO	VLCTCA11
CA	SAN DIEGO	WNSPCA12
CA	SAN FRANCISCO	SNFCCA01
CA	SAN FRANCISCO	SNFCCA04
CA	SAN FRANCISCO	SNFCCA05

<u>STATE</u>	COUNTY NAME	WIRECENTER
CA	SAN FRANCISCO	SNFCCA06
CA	SAN FRANCISCO	SNFCCA12
CA	SAN FRANCISCO	SNFCCA13
CA	SAN FRANCISCO	SNFCCA14
CA	SAN FRANCISCO	SNFCCA19
CA	SAN FRANCISCO	SNFCCA21
CA	SAN FRANCISCO	SNFCCA64
CA	SAN FRANCISCO	SNFCCAFJ
CA	SAN FRANCISCO	SNFCCAMM
CA	SAN FRANCISCO	SNFDCACV
CA	SAN FRANCISCO	SNFFCADK
CA	SAN JOAQUIN	ESCLCA11
CA	SAN JOAQUIN	LCFRCA11
CA	SAN JOAQUIN	LODICA01
CA	SAN JOAQUIN	SKTNCA01
CA	SAN JOAQUIN	SKTNCA11
CA	SAN JOAQUIN	SKTNCA12
CA	SAN JOAQUIN	SKTNCA14
CA	SAN JOAQUIN	SKTNCA50
CA	SAN JOAQUIN	SKTNCAGS
CA	SAN JOAQUIN	THTNCA11
CA	SAN JOAQUIN	TRACCA11
CA	SAN LUIS OBISPO	ARGRCA12
CA	SAN LUIS OBISPO	ATSCCA11
CA	SAN LUIS OBISPO	ATSCCAAB
CA	SAN LUIS OBISPO	AVBHCA11
CA	SAN LUIS OBISPO	BYPKCA11
CA	SAN LUIS OBISPO	CMBACA11
CA	SAN LUIS OBISPO	CYCSCA11
CA	SAN LUIS OBISPO	MRBACA11
CA	SAN LUIS OBISPO	NIPMCA11
CA	SAN LUIS OBISPO	PSBHCA11
CA	SAN LUIS OBISPO	PSRBCA01
CA	SAN LUIS OBISPO	SNLOCA01
CA	SAN LUIS OBISPO	SNLOCAJT
CA	SAN LUIS OBISPO	SNMICA11
CA	SAN LUIS OBISPO	TMTNCA11
CA	SAN MATEO	BRLNCA01
CA	SAN MATEO	COLACA01
CA	SAN MATEO	HMBACA12
CA	SAN MATEO	LAHNCA11
CA	SAN MATEO	MLBRCA11
CA	SAN MATEO	MNPKCA11
CA	SAN MATEO	MSBHCA11
CA	SAN MATEO	PCFCCA11
CA	SAN MATEO	PLALCA02
CA	SAN MATEO	PSCDCA11
CA	SAN MATEO	RDCYCA01

STATE	COUNTY NAME	WIRECENTER
CA	SAN MATEO	SNBUCA02
CA	SAN MATEO	SNCRCA11
CA	SAN MATEO	SNFCCA17
CA	SAN MATEO	SNMTCA11
CA	SAN MATEO	SSNFCA51
CA	SANTA BARBARA	GOLTCACE
CA	SANTA BARBARA	SNBBCA01
CA	SANTA BARBARA	SNTMCA01
CA	SANTA CLARA	LSATCA11
CA	SANTA CLARA	MLPSCA11
CA	SANTA CLARA	MTVWCA11
CA	SANTA CLARA	PLALCA12
CA	SANTA CLARA	SNJSCA02
CA	SANTA CLARA	SNJSCA11
CA	SANTA CLARA	SNJSCA12
CA	SANTA CLARA	SNJSCA13
CA	SANTA CLARA	SNJSCA14
CA	SANTA CLARA	SNJSCA15
CA	SANTA CLARA	SNJSCA18
CA	SANTA CLARA	SNJSCA21
CA	SANTA CLARA	SNJSCA22
CA	SANTA CLARA	SNJSCABS
CA	SANTA CLARA	SNMACA11
CA	SANTA CLARA	SNTCCA01
CA	SANTA CLARA	SNTCCA11
CA	SANTA CLARA	SNTDCAUJ
CA	SANTA CLARA	SNVACA01
CA	SANTA CLARA	SNVACA11
CA	SANTA CRUZ	APTSCA12
CA	SANTA CRUZ	BLCKCA11
CA	SANTA CRUZ	BNLMCA11
CA	SANTA CRUZ	FETNCA11
CA	SANTA CRUZ	SCVYCA01
CA	SANTA CRUZ	SNCZCA01
CA	SANTA CRUZ	SNCZCA11
CA	SANTA CRUZ	WTVLCA01
CA	SHASTA	ARSNCA11
CA	SHASTA	CNVYCA11
CA	SHASTA	DNSMCA11
CA	SHASTA	FRGLCA11
CA	SHASTA	RDNGCA02
CA	SHASTA	RDNGCA11
CA	SHASTA	SHLKCA01
CA	SISKIYOU	GRNDCA13
CA	SISKIYOU	GZLLCA11
CA	SISKIYOU	HRBKCA11
CA	SISKIYOU	MTAGCA11
CA	SISKIYOU	MTSHCA12

STATE	COUNTY NAME	WIRECENTER
CA	SISKIYOU	WEEDCA01
CA	SISKIYOU	YREKCA11
CA	SISKIYOU	YREKCACJ
CA	SOLANO	BNCICA11
CA	SOLANO	CORDCA12
CA	SOLANO	DIXNCA11
CA	SOLANO	FRFDCA01
CA	SOLANO	FRFDCA60
CA	SOLANO	SUISCA11
CA	SOLANO	VCVLCA12
CA	SOLANO	VLLJCA01
CA	SONOMA	ANNPCA11
CA	SONOMA	BDBACA11
CA	SONOMA	CTTICA12
CA	SONOMA	FSVLCA11
CA	SONOMA	GUVLCA11
CA	SONOMA	GYVLCA11
CA	SONOMA	HLBGCA11
CA	SONOMA	MNRICA11
CA	SONOMA	OCDNCA11
CA	SONOMA	PTLMCA01
CA	SONOMA	RTPKCA11
CA	SONOMA	SBSTCA11
CA	SONOMA	SNRSCA01
CA	SONOMA	SNRSCA11
CA	SONOMA	SONMCA12
CA	SONOMA	VYFRCA11
CA	SONOMA	WNDSCA11
CA	STANISLAUS	CWLDCA12
CA	STANISLAUS	HGSNCA11
CA	STANISLAUS	KNFYCA11
CA	STANISLAUS	MDSTCA02
CA	STANISLAUS	MDSTCA03
CA	STANISLAUS	MDSTCA04
CA	STANISLAUS	MDSTCA05
CA	STANISLAUS	MDSTCA52
CA	STANISLAUS	NWMNCA12
CA	STANISLAUS	OKDLCA11
CA	STANISLAUS	RVRBCA11
CA	STANISLAUS	TRLCCA11
CA	STANISLAUS	WTFRCA11
CA	SUTTER	LVOKCA11
CA	SUTTER	MRDNCA11
CA	SUTTER	NCLSCA12
CA	SUTTER	PLGVCA12
CA	SUTTER	YBCYCA01
CA	TEHAMA	CRNGCA12
CA	TEHAMA	CTWDCA11

STATE	COUNTY NAME	WIRECENTER
CA	TEHAMA	GRBRCA11
CA	TEHAMA	LSMLCA11
CA	TEHAMA	PSKNCA11
CA	TEHAMA	RDBLCA01
CA	TEHAMA	VINACA12
CA	TULARE	ASMTCA11
CA	TULARE	CMNLCA11
CA	TULARE	DINBCA01
CA	TULARE	ERLMCA11
CA	TULARE	FRVLCA11
CA	TULARE	GSHNCA11
CA	TULARE	IVNHCA11
CA	TULARE	KGBGCA11
CA	TULARE	ORSICA11
CA	TULARE	PTVLCA11
CA	TULARE	PXLYCA11
CA	TULARE	SPVLCA11
CA	TULARE	THRRCA11
CA	TULARE	TPTNCA11
CA	TULARE	TRBLCA11
CA	TULARE	TULRCA11
CA	TULARE	VISLCA11
CA	TULARE	WDLKCA11
CA	TUOLUMNE	GVLDCA11
CA	TUOLUMNE	JMTWCA11
CA	TUOLUMNE	LGRNCA12
CA	TUOLUMNE	MCCSCA11
CA	TUOLUMNE	PNCRCA11
CA	TUOLUMNE	SNRACA13
CA	TUOLUMNE	TWHRCA11
CA	VENTURA	FLMRCA11
CA	VENTURA	MRPKCA12
CA	VENTURA	OJAICA11
CA	VENTURA	OKVWCA11
CA	VENTURA	OXNRCA01
CA	VENTURA	OXNRCAII
CA	VENTURA	PIRUCA11
CA	VENTURA	SATCCA12
CA	VENTURA	SIMICA11
CA	VENTURA	VNTRCA02
CA	VENTURA	VNTRCA11
CA	YOLO	DAVSCA11
CA	YOLO	DNGNCA01
CA	YOLO	DNGNCA12
CA	YOLO	ESPRCA11
CA	YOLO	WDLDCA11
CA	YOLO	WNTRCA11
CA	YOLO	WSCRCA11

STATE	COUNTY NAME	WIRECENTER
CA	YOLO	WSCRCAKE
CA	YUBA	BEALCA11
CA	YUBA	CHLNCA11
CA	YUBA	CMPVCA11
CA	YUBA	MYVICA01
CA	YUBA	NYUBCA11
CA	YUBA	SMAVCA11
CA	YUBA	WTLDCA12

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31. Metropolitan Statistical Area Access Services

31.1 General Description

(A) This section of the tariff provides the regulations, rates and terms and conditions that apply to telecommunications services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. MSAs are divided into the categories below:

(1) Full Service MSAs

Full Service Relief MSAs are those MSAs which qualified for Phase II pricing flexibility for all elements of service, i.e., local channels (channel terminations) between LEC end offices and customer (end user) premises; entrance facilities; dedicated interoffice facilities; local channels (channel terminations) between an interexchange carrier's point of presence and a serving wire center. The Full Service Relief MSAs are set forth in Section 31.2(A), following.

(2) Limited Service MSAs

Limited Service Relief MSAs are those MSAs that qualified for Phase II pricing flexibility for all elements of service except local channels (channel terminations) between a LEC end office and a customer (end user) premise. The Limited Service Relief MSAs are set forth in Section 31.2(B), following.

(B) The services provided in MSAs pursuant to this section of the tariff are set forth in Section 31.3, following. These services are comparable to the SWA Dedicated Transport Services in Sections 6.8.2(A), 6.8.2(B), 6.8.2(G)(1), 6.8.2(K), and the Special Access Services in Sections 7⁽¹⁾. The general regulations, service descriptions, and rate regulations for the SWA Dedicated Transport Services in Section 6 and the Special Access Services in Sections 7⁽¹⁾ are also applicable to the services specified in this section, except as provided below.

An exception in 31.4(F) applies for term pricing plans.

(C) Unless otherwise provided for in this section, regulations set forth in Sections 1, 2, 5, 13 and 14 are also applicable.

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.2 Metropolitan Statistical Areas

A. Full Service Relief MSAs are listed below:

State	MSA
California	San Jose ⁽¹⁾
California	Fresno
California	Los Angeles/Long Beach(2)
California	San Francisco/Oakland(4)

B. Limited Service Relief MSAs are listed below:

State	MSA
California	Bakersfield
California	Modesto
California	Oxnard/Ventura
California	Sacramento
California	San Diego
California	
California	Santa Rosa
California	Stockton

31.3 <u>Services Available in an MSA</u>

The following services are available in MSAs with Full and Limited Service Relief:

	Special Access	
(3) (5)		

- (1) This MSA previously qualified for Limited Service Relief and is now qualified for Full Service Relief per the April 11, 2002 approval of Pacific Bell's most recent Price Flex petition, Memorandum Opinion and Order, CCB/CPD Nos. 01-33 and 02-03, DA 02-823.
- (2) This MSA previously qualified for Limited Service Relief and is now qualified for Full Service Relief per the May 15, 2003 approval of Pacific Bell's most recent Price Flex petition, Memorandum Opinion and Order, WCB/Pricing No. 03-8, DA 03-1721.
- $^{(3)}$ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.
- This MSA previously qualified for Limited Service Relief and is now qualified for Full Service Relief pursuant to Pacific Bell Telephone Company's Price Flex petition, WCB/Pricing No. 12-04, DA 12-1000, being deemed granted by operation of law effective June 25, 2012.
- Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
- 31.3 Services Available in an MSA (Cont'd)

Special	Access	(Cont'd)
(1)		
(1)		
(1)		
(1)		
(1)		
(1)		
(1)		

31.4 Rate Regulations

(A) Figure 1 illustrates services provided within an MSA located in a Full Service Relief Area. The rates and charges for all associated rate elements for services in a Full Service Relief Area are contained in Section 31.5, following.

Full Service Relief Area

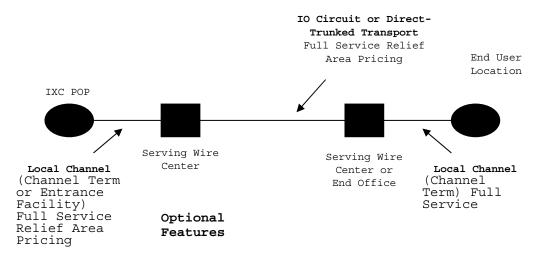


Figure 1

(1) Material in this section has been detariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.4 Rate Regulations (Cont'd)

(B) Figure 2 illustrates services provided within an MSA located in a Limited Service Relief Area. The rates and charges for all associated rate elements for services in a Limited Service Relief Area are contained in Section 31.5⁽¹⁾⁽²⁾ of this Tariff.

Limited Service Relief Area

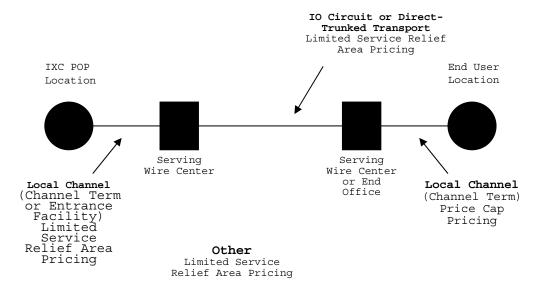


Figure 2

- (1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at ww.att.com/quidebook.
- (2) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.4 Rate Regulations (Cont'd)

(C) Figure 3 illustrates a service provided from two MSAs with one MSA located in a Full Service Relief Area and one MSA located in a Limited Service Relief Area. The rates and charges for local channels and optional features located in the Full Service Relief Area are obtained as previously stated in 31.4(A). The rates and charges for local channels and optional features located in the Limited Service Relief Area are obtained as stated in 31.4(B). Interoffice channels between a Full Service Relief Area and a Limited Service Relief Area are rated the same as that of an interoffice channel in a Limited Service Relief Area and rates and charges are obtained as stated in 31.4(B) preceding.

Full Service Relief Area

Limited Service Relief Area

IO Circuit

Limited Service Relief Area Pricing

IXC POP End User

Location Location



Serving Serving
Wire Center Wire Center

Local Channel (Channel Term) Price Cap Pricing

Local Channel
(Channel Term
or Entrance
Facility)
Full Service
Relief Area
Pricing

Optional Features
Full Service Relief
Area Pricing

Optional Features
Limited Service Relief
Area Pricing

MSA Boundary

Figure 3

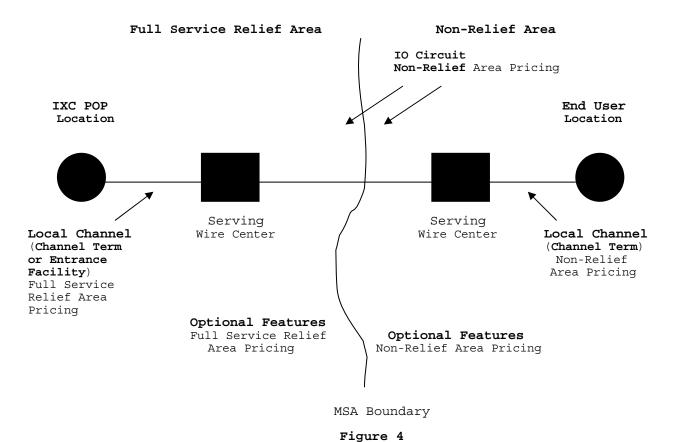
31. Metropolitan Statistical Area Access Services (Cont'd)

31.4 Rate Regulations (Cont'd)

(D) Figure 4 illustrates a service provided from two MSAs with one MSA located in a Full Service Relief Area and one MSA located in a Non-Relief Area. The rates and charges for local channels and optional features located in the Full Service Relief Area are obtained as stated in 31.4(A) preceding.

Interoffice channels between a Full Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area.

Rates and charges for local channels, interoffice channels and optional features in a Non-Relief Area are obtained in Sections 6.8.2(A), 6.8.2(B), 6.8.2(G)(1), and 6.8.2(K) $^{(1)}$ (2) of this Tariff.



(1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at ww.att.com/quidebook.

Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook.

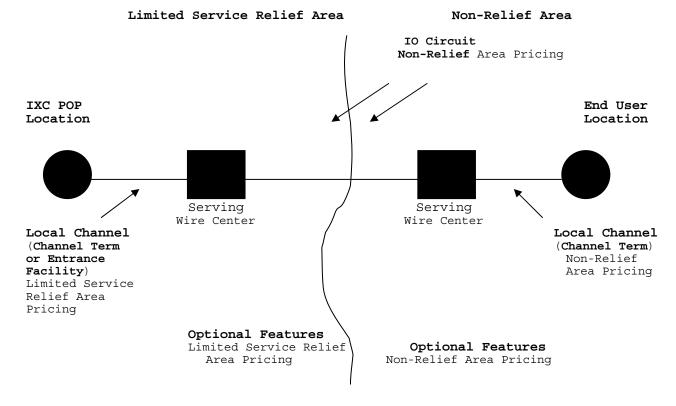
31. Metropolitan Statistical Area Access Services (Cont'd)

31.4 Rate Regulations (Cont'd)

(E) Figure 5 illustrates service provided from two MSAs with one MSA located in a Limited Service Relief Area and one MSA located in a Non-Relief Area. The rates and charges for local channels and optional features located in the Limited Service Relief Area are obtained as stated in 31.4(B) preceding.

Interoffice channels between a Limited Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area.

Rates and charges for local channels, interoffice channels and optional features in a Non-Relief Area are obtained in Sections $6.8.2\,(A)$, $6.8.2\,(B)$, $6.8.2\,(G)\,(1)$, and $6.8.2\,(K)\,^{(1)\,(2)}$ of this Tariff.



MSA Boundary

Figure 5

- (1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.
- (2) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.4 Rate Regulations (Cont'd)

(F) Pricing Plans

For the purpose of Metropolitan Statistical Area Access Services, the following plans apply when referring to Pricing Plans:

- Rate Stability Payment Plan (RSPP)
- Term Pricing Plans (TPP)
- Optional Pricing Plan (OPP)
- Video Pricing Plan (VPP)

The Telephone Company ensures that rates provided under a term pricing plan will not be increased by the Telephone Company above the rates in effect at the beginning of the customer's term pricing plan period.

Customers under their current term pricing plan will continue to pay the rates in effect at the beginning of their plan period until the effective tariff rates in Section 31.5, following become lower than the rates received under their term pricing plan.

Additional pricing flexibility relief was granted on April 11, 2002 for certain MSAs as indicated in Section 31.2. Customers in these additional relief areas* that committed to new term pricing plans as outlined above on or after July 3,2001 but before June 18, 2002 will pay the rates outlined in the following Table A. Customers in these relief areas signing new term pricing plans on or after June 18, 2002 will pay the rates outlined in Section 31.5.

Additional pricing flexibility relief was granted on May 15, 2003 for certain MSAs as indicated in Section 31.2. Customers in these additional relief areas* that committed to new term pricing plans as outlined above on or after July 4, 2001 will pay the rates outlined in Section 31.5.4. Customers in these relief areas signing new term pricing plans on or after June 13, 2003 will pay the rates outlined in Section 31.5.

The effective date provides the effective date upon which these rates are applicable. Customers in relief areas not falling into these specific situations would pay the rates outlined in Section 31.5.

* This includes approved services in new full relief areas, new limited relief areas, and channel termination services for those limited relief MSAs which are becoming full relief areas.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.4 Rate Regulations (Cont'd)

(F) Pricing Plans (Cont'd)

TABLE A

SP**	ZN	Description	Rate	Rates Effective
SP	1	DS3 Chan Term - 3 Yr W/Term. Eqpt	\$1,050.00	July 3, 2001
SP	1	DS3 Chan Term - 3 Yr W/O Term. Eqpt	\$1,050.00	July 3, 2001
SP	1	DS3x3 Chan Term - 3 Yr W/Term. Eqpt	\$2,835.00	July 3, 2001
SP	1	DS3x12 Chan Term - 3 Yr W/Term. Eqpt	\$8,820.00	July 3, 2001
SP	1	DS3 Chan Term - 5 Yr W/Term. Eqpt	\$950.00	July 3, 2001
SP	1	DS3 Chan Term - 5 Yr W/O Term. Eqpt	\$950.00	July 3, 2001
SP	2	DS3 Chan Term - 3 Yr W/Term Eqpt	\$1,100.00	July 3, 2001
SP	2	DS3 Chan Term - 3 Yr W/O Term Eqpt	\$1,100.00	July 3, 2001
SP	2	DS3x3 Chan Term - 3 Yr W/Term Eqpt	\$2,970.00	July 3, 2001

^{**}SP=Special Access Service

31. $\underline{\text{Metropolitan Statistical Area Access Services}}$ (Cont'd)

31.4 Rate Regulations (Cont'd)

(F) (Cont'd)

TABLE A (Cont'd)

				Rates
SP**	ZN	Description	Rate	Effective
SP	2	DS3x12 Chan Term - 3 Yr W/Term Eqpt	\$9,240.00	July 3, 2001
SP	2	DS3 Chan Term - 5 Yr W/Term Eqpt	\$970.00	July 3, 2001
SP	2	DS3 Chan Term - 5 Yr W/O Term Eqpt	\$970.00	July 3, 2001
SP	2	DS3x3 Chan Term - 5 Yr W/Term Eqpt	\$2,619.00	July 3, 2001
SP	2	DS3x12 Chan Term - 5 Yr W/Term Eqpt	\$8,148.00	July 3, 2001
SP	3	DS3 Chan Term - 3 Yr W/Term Eqpt	\$1,150.00	July 3, 2001
SP	3	DS3 Chan Term - 3 Yr W/O Term Eqpt	\$1,150.00	July 3, 2001
SP	3	DS3x3 Chan Term - 3 Yr W/Term Eqpt	\$3,105.00	July 3, 2001
SP	3	DS3x12 Chan Term - 3 Yr W/Term. Eqpt	\$9,660.00	July 3, 2001
SP	3	DS3 Chan Term - 5 Yr W/Term Eqpt	\$990.00	July 3, 2001
SP	3	DS3 Chan Term - 5 Yr W/O Term Eqpt	\$990.00	July 3, 2001
SP	3	DS3x3 Chan Term - 5 Yr W/Term Eqpt	\$2,673.00	July 3, 2001
SP	3	DS3x12 Chan Term - 5 Yr W/Term Eqpt	\$8,316.00	July 3, 2001
SP		SONET R&ACC CO NODE - DED RING 155 MBPS(OC3)5 Yr	\$1,300.00	May 18, 2002
SP		SONET R&ACC CO NODE - DED RING 622 MBPS(OC12)5 Yr	\$1,550.00	May 18, 2002
SP		SONET R&ACC CO NODE - DED RING 2.4 GBPS(OC48)5 Yr	\$3,600.00	May 18, 2002
SP		SONET R&ACC PREM NODE FOR DED RING 155 MBPS(OC3)5 Yr	\$1,400.00	May 18, 2002
SP		SONET R&ACC PREM NODE FOR DED RING 622 MBPS(OC12)5 Yr	\$1,800.00	May 18, 2002
SP		SONET R&ACC PREM NODE FOR DED RING 2.4 GBPS(OC48)5 Yr	\$4,450.00	May 18, 2002
SP		SONET R&ACC PREM ACC PORT 45 MBPS(DS3)5 Yr	\$145.00	May 18, 2002

^{**}SP=Special Access Service

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service

31.5.2.1 Metallic Service

		USOC	Monthly Rates	Nonrecurring Charges First Additional
(A)	Channel Termination - Per point of Termination	T6EME/T6ECS	\$33.00	\$396.00 \$384.00
(B)	Channel Mileage	USOC	Mont <u>Fixed</u>	hly Rates Per Mile
	0 Over 0	1L5XX/1L5MX 1L5XX/1L5MX	None \$32.35	None \$3.42
(C)	Optional Features and Functions	USOC	Monthly Rates	Nonrecurring Charges
	Bridging			
	(a) Three Premises Brid	dging		
	- Per Port	BCNM3	\$6.00	None
	(b) Series Bridging			
	- Per Port	BCNMS	6.00	None
(D)	Rollover			
		USOC		curring Charges rst Additional
	- Per point of termination	NRBRA/SV	R \$14	7.00 \$129.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.2 <u>Telegraph Grade Service</u>

(A)	Chan	nnel Termination	USOC	Monthly Rates	Nonrecurring Charges 1st Add'l
	- F	Per Point of termination			
		Wire r-Wire	T6E2X T6E4X	\$33.00 41.40	\$337.00 \$337.00 396.00 384.00
(B)	Chan	nnel Mileage	<u>USOC</u>	Monthly Fixed	Rates Per Mile
	0 Over	c 0	1L5XX/1L5 1L5XX/1L5	None \$51.50	None \$3.42
(C)		onal Features and			
			<u>USOC</u>	Monthly <u>Rates</u>	Nonrecurring Charges
	(1)	Telegraph Bridging Two-Wire and Four- Wire Per Port			
		Two-Wire Four-Wire	BCNT2 BCNT4	\$6.00 6.00	None None
(D)	Roll	over	USOC		Nonrecurring Charges 1st Add'l
		Per point of Termination	NRBRA/S	SVR	\$337.00 \$337.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.3 <u>Voice Grade Service</u>

		USOC	Monthly Rates	Nonrecurring <u>Charges</u>	
(A)	Channel Termination			<u>lst</u>	Add'l
	Per Point of termination				
	- Two-Wire - Four-Wire		\$24.15 40.25	•	\$325.00 325.00
	- WATS Access Line				
	Per point of termination				
	- Two-Wire with screening and blocking	X2W	24.15	502.50	325.00
	- Four-Wire with screening and blocking	X4W	35.00	502.50	325.00
	- WATS Access Line				
	Per point of termination				
	- Two-Wire with no screening and blocking	2UW	21.00	502.50	325.00
	-Four-Wire with no screening and blocking	4UW	35.00	502.50	325.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.3 <u>Voice Grade Service</u> (Cont'd)

(B) Channel Mileage

	USOC	Month: <u>Fixed</u>	ly Rates Per Mile
0	1L5XX	None	None
Over 0	1L5XX	\$6.90	\$1.15

- (C) Optional Features and Functions*
 - (1) Bridging

	USOC	Monthly Rates Fixed Per Mile
(a) <u>Voice Bridging</u>		

- Per Port

_	Two-Wire	BCNV2	\$6.90	None
-	Four-Wire	BCNV4	6.90	None

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.3 Voice Grade Service (Cont'd)

			USOC	Monthly <u>Rates</u>	Nonrecurring Charges
(C)		l Features and ns (Cont'd)			
	(1) Bridging (Cont'd)				
	(b)	Data Bridging			
		Two-Wire/Four-Wire			
		Per port			
		Two-Wire Four-Wire	BCND2 BCND4	\$6.90 6.90	None None
	(c)	Telephoto Bridging			
		Two-Wire/Four-Wire Per port			
		Two-Wire	BCNF2	6.00	None

Four-Wire

BCNF4 6.00 None

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

Delay Distortion

31.5.2.3 <u>Voice Grade Service</u> (Cont'd)

(C)	Optional Features and Functions (Cont'd)		<u>USOC</u>	Monthly Rates	Nonrecurring <u>Charges</u>
	(1) H	Bridging (Cont'd)			
		(e) Telemetry and Alarm Bridging			
		Active Bridging Channel Connections			
		Split Band - Per channel connected	CNLRX	\$1.94	None
		Summation - Per channel connected	BCNSA	1.94	None
	Passive Bridging Channel Connections				
		- Per channel connected	BCNTP	\$1.40	None
	(2)	Conditioning			
	- Per Point of Termination C - Type Sealing Current				
			X1CPT	7.43	None
			1HBPT	None	None
		Improved Attenuation Distortion	UHW	9.57	\$134.95
		Improved Envelope	UHY	42.50	318.09

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.3 <u>Voice Grade Service</u> (Cont'd)

			<u>USOC</u>	Monthly Rates	Nonrecurring Charges
(C)		ional Features and ctions (Cont'd)			
	(3)	Improved Termination			
		- Per point of termination			
		- Four-Wire	1RL4W	\$10.47	None
	(4)	Improved Return Loss for Effective Two-wire Transmission			
		- Per point of termination			
		- Two-Wire	1RL2W	13.55	None
	(5)	Customer Specified Receive Level			
		- Per point of termination	RLS	4.73	None
	(6)	Multiplexing Voice to Telegraph Grade			
		- Per arrangement	MQX	155.57	None
	(7)	Data Capability			
		- Per point of termination	XDCPT	1.20	\$212.84
	(8)	Telephoto Capability			
		- Per point of termination	XTCPT	2.24	212.84

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.3 Voice Grade Service (Cont'd)

		USOC	Monthly Rates	Nonrecurring Charges
(C)	Optional Features and Functions (Cont'd)			
	(9) Signaling Capability			
	 Per point of termination 	XSS++	\$1.07	None
	(10) Selective Signaling Arrangement			
	- Per arrangement	USZ	7.44	None
	<pre>(11) Transfer Arrangement (key activated* or dial up**) - Per four port arrangement including control channel termination***</pre>	USY	\$4.57	None
	Per five port arrangement including control channel termination***	US5	4.57	None

^{*} The key activated control Channel is rated as a Metallic Channel Termination (use USOC: T6EME in lieu of T6ECS) and Channel Mileage, if applicable (use USOC: 1L5MX in lieu of 1L5XX).

^{**} The Dial-up option requires the customer to purchase the Controller Arrangement (USOC: XTDDU) from 13.3.8 preceding.

^{***} An additional Channel Termination charge will apply whenever a spare Service Channel is configured leg to the customer's premises. As a Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.3 <u>Voice Grade Service</u> (Cont'd)

			USOC	Monthly N Rates	Ionrecurring Charges
(C)		onal Features and tions (Cont'd)			
	(12)	Improved Two-Wire			
		WAL Transmission Specifications			
		- Per two-wire point of termination	X2T	\$1.39	None
	(13)	Simplex Reversal			
		- Per point of termination	None	None	None
	(14)	LEPL 2			
		- Per point of termination	None	None	None
		Port Access to Verify Integrity of Subscriber Lines BSE			
		- per port	VE1SL	192.05	\$352.00
		(Minimum of two ports required to provide service)			
		Multiplexer Cross Connect			
		0 Channel Miles over 0 Channel Miles	1L5TC 1L5TC	3.45 3.45	40.00 40.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.3 <u>Voice Grade Service</u> (Cont'd)

(D) Rollover

		USOC	Nonrecurring Charges
			1st Add'l
	- Per point of	NDDDA /GUD	4147 00 4100 00
	Termination	NRBRA/SVR	\$147.00 \$129.00
		USOC	Nonrecurring Charges
		<u> </u>	1st Add'l
(E)	Rollover when Point of Termination Changes		
	- Per point of Termination	NRBRO/SVRPT	\$245.00 \$176.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.4 Program Audio Service

				USOC	Monthly Rates	Daily <u>Rates</u>	Nonrecus Charge Monthly	
(A)	Chann	el Termi	nation					
		r Point o	-					
	_	300 to	2500 Hz	T6EAS	\$63.25	\$5.50	\$294.00	\$294.00
	-	200 to	3500 Hz	T6ECS	63.25	5.50	294.00	294.00
	-	100 to	5000 Hz	T6ECS	63.25	5.50	386.50	386.50
	_	50 to	8000 Hz	T6ECS	64.40	5.60	399.25	399.25
	_	50 to 1	5000 Hz	T6ECS	64.40	5.60	399.25	399.25

(B) Channel Mileage

			Monthly Rates		Monthly Rates Daily Rat		/ Rates
		USOC	Fixed	Per Mile	Fixed	Per Mile	
(1)	300 to 2500 Hz						
	0	1L5XX/1L5	None	None	None	None	
	Over 0	1L5XX/1L5	\$63.25	\$2.30	\$5.50	\$0.20	
(2)	200 to 3500 Hz						
	0	1L5XX/1L5	None	None	None	None	
	Over 0	1L5XX/1L5	\$63.25	\$2.30	\$5.50	\$0.20	

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.4 Program Audio Service (Cont'd)

(B) Channel Mileage (Cont'd)

				Monthl	y Rates	Daily	7 Rates
			USOC	Fixed	Per Mile	Fixed	Per Mile
(3)	100 t	o 5000 Hz					
		0	1L5XX/1L5	None	None	None	None
	Over	0	1L5XX/1L5	\$63.25	\$2.30	\$5.50	\$0.20
(4)	50 to	8000 Hz					
		0	1L5XX/1L5	None	None	None	None
	Over	0	1L5XX/1L5	\$86.25	\$2.30	\$7.50	\$0.20
(5)	50 to	15000 Hz					
		0	1L5XX/1L5	None	None	None	None
	Over	0	1L5XX/1L5	\$92.00	\$2.30	\$8.00	\$0.20

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.4 Program Audio Service (Cont'd)

(C) Optional Features and Functions

			Monthly	Daily	Nonrecus Charg	_
(1)	Bridging (Distribution Amplifier)	USOC	Rates	Rates	Monthly	Daily
	- Per port	BCNPT	\$4.29	\$0.37	None	None
(2)	Gain Conditioning					
	Per service	XGC	None	None	\$149.17	\$149.17
(3)	Stereo					
	Per service	XSC	None	None	328.35	328.35

(4) Hubbing Arrangements

				Nonrecurring Charge USC	
_	Full-time	t.o	Full-time	\$ 18.95	NRBP4/BCSWA
	Full-time			18.95	NRBP4/BCSWA
_	Part-time	to	Part-time	18.95	NRBP4/BCSWA

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.5 <u>Video Services</u>

- (A) Channel Termination
 - Per point of termination

(1)	Analog	USOC	Monthly <u>Rates</u>	Daily <u>Rates</u>
	- TV-1 or 2	(TMEV1)	\$500.00	\$125.00
	- 4TV-5	(TMEV4)	500.00	125.00
	- 6TV-5	(TMEV6)	500.00	125.00
	- TV-15	(TMEV5)	500.00	125.00

(2)

(3)

(4) (1)

- (B) Channel Mileage
 - (1) Analog

		Monthly Rates	Daily Rates	
	USOC	Fixed Per Mile	Fixed Per Mile	
0	1L5XX/1L5	\$300.00 None	\$ 75.00 None	
Over 0	1L5XX/1L5	550.00 None	137.50 None	

⁽¹⁾ Material in this section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. FCC 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

31.5.2.5 <u>Video Service</u> (Cont'd)

(B) Channel Mileage (Cont'd)

(2) (1)

		USOC	Nonrecurring <u>Charge</u>
(C)	Service to Service Through Connect - TV-1 $^{(1)}$	BCSTC	\$160.00
(-)			

(D) Optional Features and Functions

Monthly Daily
Nonrecurring

USOC Rate Rate
Charge

- (1) (1)
- (2) (1)
- (3) Hubbing Arrangements Analog, (1)

	- Full-time to Full-time - Full-time to Part-time - Part-time to Part-time	<u>USOC</u> B5N6F/BCSWV B5N6F/BCSWV B5N6F/BCSWV	Nonrecurring <u>Charge</u> \$ 18.95 18.95 18.95
(4)	Video Access 30 Minutes or		
	- Shared	USOC BCSW2	Fraction Thereof \$20.00

 $^{^{(1)}}$ See footnote (1) on page 31-33

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.5 <u>Video Service</u> (Cont'd)
 - (E) (1)

 $^{^{(1)}}$ See footnote (1) on page 31-33

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 <u>Special Access Service</u> (Cont'd)
 - 31.5.2.5 <u>Video Service</u> (Cont'd)
 - (E) (1)

 $^{^{(1)}}$ See footnote (1) on page 31-33

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.6 <u>Generic Digital Transport Service</u>

			Monthly	Nonrecu Char	_
		USOC	Rates	1st	Add'l
(A)	Channel Termination Per point of termination				
	2.4 kbps	T6ECS	\$85.10	\$375.00	\$265.00
	4.8 kbps	T6ECS	85.10	375.00	265.00
	9.6 kbps	T6ECS	85.10	375.00	265.00
	19.2 kbps	T6ECS	85.10	375.00	265.00
	56.0 kbps	T6ECS	85.10	375.00	265.00
	64.0 kbps	T6ECS	85.10	375.00	265.00

(B) Channel Mileage

(1) 2.4 kbps

		USOC	Monthly Fixed	Rates Per Mile
	0	1L5XX	None	None
	Over 0	1L5XX	6.61	\$4.59
(2)	4.8 kbps			
	0	1L5XX	None	None
	Over 0	1L5XX	6.61	\$4.59
(3)	9.6 kbps			
	0	1L5XX	None	None
	Over 0	1L5XX	6.61	\$4.59
(4)	19.2 kbps			
	0	1L5XX	None	None
	Over 0	1L5XX	6.61	\$4.59

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.6 Generic Digital Transport Service (Cont'd)

(B) Channel Mileage (Cont'd)

(5) 56 kbps

			Monthly	Rates
		USOC	<u>Fixed</u>	Per Mile
	0 Over 0	1L5XX 1L5XX	None 6.61	None \$4.59
(6)	64 kbps			
	0 Over 0	1L5XX 1L5XX	None 6.61	None \$4.59

(C) Optional Features and Functions

		USOC	Monthly Rates	Nonrecurring Charges
(1)	Bridging - Per port	BCNDA	\$6.90	None
(2)	Loop Transfer Arrange- ment (Key activated* or Dial-up**) - Per initial three port arrangement (includes a			
	spareline) ***	XTD	6.23	None

^{*} The key activated control channel is rated as a Metallic Channel Termination (use USOC T6EME in lieu of T6ECS) and Channel Mileage, if applicable (use USOC 1LM5X in lieu of 1L5XX).

^{**} The Dial-up option requires the customer to purchase the Controller Arrangement (USOC XTDDU) from 13.3.8 preceding.

^{***} An additional channel termination charge will apply whenever a spare channel is configured as a leg to the customer premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.6 Generic Digital Transport Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

(3)

		USOC	Monthly Rates	Nonrecurring Charges
(4)	DS1 to DS0 - Per arrangement	QMU	\$201.25	None
(5)	DS0 to Subrates - Per arrangement	QMUA1#	201.25	None
	- Up to 20 2.4 kbps services	QSU24 QSC24#		None None
	- Up to 10 4.8 kbps services	QSU48 QSC48#		None None
	- Up to 5 9.6 kbps services	QSU96 QSC96#	143.75 143.75	None None
(6)	Secondary Channel* (per station)			
	- 133 bps - 266 bps - 533 bps - 2,666 bps	DSC24 DSC48 DSC96 DSC56		None None None None

^{*} Secondary Channel can only be ordered in conjunction with Digital Data Multiplexing and/or Digital Data Services.

[#] Secondary Channel capability.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

(8)

- Per point of

31.5.2 Special Access Service (Cont'd)

31.5.2.6 Generic Digital Transport Service (Cont'd)

- (C) Optional Features and Functions (Cont'd)
 - (7) Multiplexer Cross-Connect

Channel	Mileage	USOC	Monthly Rates	Nonrecurring Charges
0 Over 0		1L5TC 1L5TC	\$3.45 3.45	\$40.00 40.00
Network Service	Reconfiguration			
		USOC	Monthly Rates	Nonrecurring Charges

-	per DSO termination	CNNDO	\$10.00	\$0.00
-	Per Database Establishment	FN6DD	\$120.00	\$2,400.00
-	Access to NRS Support System per SecurID Card	RNQPA	\$120.00	\$0.00

(D)	Rollover	USOC		curring arges
			1st	Add'l
	- Per point of Termination	NRBRA/SVR	169.05	148.35
(E)	Rollover when Point of Termination Changes			

Termination NRBRO/SVRPT 281.75 202.40

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.6.1 Fractional DS1 Service 128, 256, 384, 512, and 768 Kbps $^{(1)}$
 - (A) Channel Termination
 - Per Point of Termination

USOC MTM	3 Year	5 Year
----------	--------	--------

TMECS \$170.00 \$122.50 \$110.00

	Nonrecurring Charges			
	1st CKT	Addl CKT		
MTM	\$900.00	\$900.00		

3 Year \$900.00 \$900.00 5 Year \$900.00 \$900.00

- (B) Channel Mileage
 - Fixed

	USOC	MTM	3 Year	5 Year
•	1L5XX	\$55.00	\$40.00	\$35.00

Channel Mileage

- Per Mile

USOC	MTM	3 Year	5 Year
1L5XX	\$11.00	\$9.50	\$8.75

⁽¹⁾ Effective October 27, 2016, Fractional DS1 Service is limited to existing Customers for existing service arrangements; no new or additional term commitments of any kind, including any otherwise available renewals, will be available; and no move, add, or change orders will be accepted.

PART 14 - Competitive BDS Services - West - CA SECTION 31 - Metropolitan Statistical Areas (MSAs)

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PART 14 - Competitive BDS Services - West - CA SECTION 31 - Metropolitan Statistical Areas (MSAs)

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7 High Capacity Service (Cont'd)

- (B) Channel Mileage(1) (Cont'd)
- (2) 44.736 Mbps (Cont'd)

44.750 MDPS	(conc a)		_	
		USOC	1 Year Fixed	Rates Per Mile
Zone 1				
	0	1L5XX		
Over	0	1L5XX	410.00	19.00
Zone 2				
	0	1L5XX		
Over	0	1L5XX	420.00	21.50
Zone 3				
ZOIIC 5	0	1L5XX		
0,,,,,,,,,	0	1L5XX	445.00	24 00
Over	U	THOM	445.00	24.00
			3 Year	Rates
		USOC	Fixed	Per Mile
Zone 1				
	0	1L5XX		
Over	0	1L5XX	405.00	18.50
Zone 2				
ZOIIC Z	0	1L5XX		
Over	0	1L5XX	415.00	21.00
Over	O	тизии	413.00	21.00
Zone 3				
	0	1L5XX		
Over	0	1L5XX	440.00	23.50
			5 Year	Rates(2)
		USOC	Fixed	Per Mile
Zone 1				
	0	1L5XX		
Over	0	1L5XX	400.00	17.50
Zone 2				
	0	1L5XX		
Over	0		410.00	20.00
0.02	v		110.00	
Zone 3				
	0	1L5XX		
Over	0	1L5XX	435.00	22.50

⁽¹⁾ When the customer orders High Capacity Service as previously described in Section 7.2.9(A), the Channel Mileage facility must be ordered in conjunction with an associated Channel Termination, as previously described in Section 7.1.2(A).

⁽²⁾ Effective on September 13, 2017, High Capacity DS3 5-year Payment Plans are no longer available, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a High Capacity DS3 5-year Payment Plan, as of September 13, 2017, will continue to be provided under the then-current High Capacity DS3 5-year Payment Plan term for the remainder of that term.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

(C)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.7 High Capacity Service (Cont'd)

## Punctions (1) Multiplexing DS3 to DS1 or Fiber Advantage** DS1¹ Option 1@ Option 2@@ - Per arrangement Monthly Rate** Zone 1 MQ3/MQ4* \$305.00 None Zone 2 MQ3/MQ4* 315.00 None Anothly Extension Zone 1 MQ3/MQ4* \$305.00 Zone 2 MQ3/MQ4* 315.00 Zone 2 MQ3/MQ4* 315.00 Zone 2 MQ3/MQ4* 325.00 1 Year Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 3 Year Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 5 Year(2) Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 None DS1 or Fiber Advantage*** DS1¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None Zone 3 MQ1/MQ2 285.00 None Zone 3 MQ1/MQ2 295.00 None	Onti	onal Features	and	USOC	Monthly Rates	Nonrecurring <u>Charges</u>
DS3 to DS1 or Fiber Advantage SM DS1 ¹ Option 1@ Option 2@@ - Per arrangement Monthly Rate**			ana			
Option 1@ Option 2@@ - Per arrangement Monthly Rate** Zone 1 MQ3/MQ4* \$305.00 None Zone 2 MQ3/MQ4* 325.00 None Monthly Extension Zone 1 MQ3/MQ4* \$305.00 None Zone 2 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 325.00 None Zone 2 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 325.00 I Year Zone 1 Zone 2 Zone 3 Zo	(1)	Multiplexing				
Zone 1 MQ3/MQ4* \$305.00 None Zone 2 MQ3/MQ4* 315.00 None Monthly Extension Zone 1 MQ3/MQ4* \$305.00 Zone 2 MQ3/MQ4* \$305.00 Zone 2 MQ3/MQ4* \$305.00 Zone 2 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 325.00 1 Year Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 3 Year Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 5 Year(2) Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage Sm DS1¹ to Voice/Digital* Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		Option 1@ Option 2@@		antage sm DS1 ¹		
Zone 2 MQ3/MQ4* 315.00 None Monthly Extension Zone 1 MQ3/MQ4* \$305.00 Zone 2 MQ3/MQ4* 315.00 Zone 2 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 325.00 1 Year Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 3 Year Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 5 Year(2) Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber AdvantageSm DS1¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		Monthly Rate	**			
Zone 3			Zone 1	MQ3/MQ4*	\$305.00	None
Monthly Extension Zone 1 MQ3/MQ4* \$305.00 Zone 2 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 325.00 1 Year Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 Zone 3 310.00 0.00 Zone 2 297.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 Zone 3 307.50 0.00 Zone 3 295.00 0.00 5 Year (2) Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage DS1 to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None			Zone 2	MQ3/MQ4*	315.00	None
Extension Zone 1 MQ3/MQ4* \$305.00			Zone 3	MQ3/MQ4*	325.00	None
Zone 2 MQ3/MQ4* 315.00 Zone 3 MQ3/MQ4* 325.00 1 Year Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 Zone 2 297.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 Zone 3 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantagesm DS1¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		-				
Zone 3 MQ3/MQ4* 325.00 1 Year Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 3 Year Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 5 Year(2) Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 2 285.00 0.00 DS1 or Fiber Advantagesm DS1¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		Extension		,	•	
Year						
Zone 1 290.00 0.00 Zone 2 300.00 0.00 Zone 3 310.00 0.00 3 Year Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 Zone 3 307.50 0.00 Zone 2 297.50 0.00 Zone 2 285.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage Sm DS1¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None			Zone 3	MQ3/MQ4*	325.00	
Zone 2 Zone 3 Zone 3 Zone 3 Zone 3 Zone 1 Zone 1 Zone 2 Zone 2 Zone 2 Zone 3 Zone 3 Zone 3 Zone 3 Zone 3 Zone 1 Zone 2 Zone 2 Zone 2 Zone 2 Zone 3 Zone 2 Zone 3 Zone 2 Zone 3 Zone 2 Zone 3 Zo		1 Year				
Zone 3 310.00 0.00 3 Year Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 5 Year ⁽²⁾ Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage Sm DS1 ¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None						
Zone 1						
Zone 1 287.50 0.00 Zone 2 297.50 0.00 Zone 3 307.50 0.00 5 Year ⁽²⁾ Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage SM DS1 ¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None			Zone 3		310.00	0.00
Zone 2 Zone 3 Zone 3 Zone 3 Zone 1 Zone 1 Zone 2 Zone 2 Zone 2 Zone 3 Zone 2 Zone 3 Zo		3 Year	_			
Zone 3 307.50 0.00 5 Year ⁽²⁾ Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage SM DS1 ¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None						
5 Year ⁽²⁾ Zone 1 Zone 2 Zone 3 Zone 1 Zone 1 Zone 2 MQ1/MQ2 Zone 2 MQ1/MQ2 Zone 2 Zone 2 None						
Zone 1 275.00 0.00 Zone 2 285.00 0.00 Zone 3 295.00 0.00 DS1 or Fiber Advantage SM DS1¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		E 77 (2)	Zone 3		307.50	0.00
Zone 2 Zone 3 Zone 1 Zone 1 Zone 2 MQ1/MQ2 Zone 2 MQ1/MQ2 Zone 2 MQ1/MQ2 Zone 2 None		5 Year(2)	71		075 00	0.00
Zone 3 295.00 0.00 DS1 or Fiber Advantage SM DS1 ¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None						
DS1 or Fiber Advantage SM DS1 ¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None						
Advantage SM DS1 ¹ to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None			Zone 3		295.00	0.00
to Voice/Digital* - Per arrangement Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		DS1 or Fiber				
- Per arrangement Zone 1						
Zone 1 MQ1/MQ2 \$275.00 None Zone 2 MQ1/MQ2 285.00 None		ro voice/Did	тсат"			
Zone 2 MQ1/MQ2 285.00 None		- Per arrar	ngement			
Zone 2 MQ1/MQ2 285.00 None		Zone 1		MO1/MO2	\$275.00	None
		Zone 2				None
		Zone 3		MQ1/MQ2	295.00	None

^{*} A channel(s) of this DS1 can be connected to a WATS Access Line. If this DS1 terminates in a GDTS hub, a channel(s) of the DS1 can be used to provide GDTS. GDTS service stops at the DS1 interface.

^{**} This option will no longer be available for new circuits provisioned on or after, November 21, 2003. There will be no change to existing circuits.

[@] A channel of this DS3 can be connected to a DS1.

^{@@} A channel of this DS3 can be connected to a DS1 and reconfigured within the DCS hub.

⁽¹⁾ Effective May 17, 2003, Fiber Advantagesm DS1 Rate Stability Payment Plan will no longer be available to new customers. There will be no change to existing customers. Refer to section 7.4.11(A) for conversion options.

Effective on September 13, 2017, High Capacity DS3 5-year Payment Plans are no longer available, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a High Capacity DS3 5-year Payment Plan, as of September 13, 2017, will continue to be provided under the then-current High Capacity DS3 5-year Payment Plan term for the remainder of that term.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7 High_Capacity Service (Cont'd)

(C)	-	ional Features and ctions (Cont'd)	USOC	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>
	(2)	Reserved for Future Use			
	(3)	Transfer Arrangement (key activated ⁽¹⁾ or dial up ⁽²⁾) - Per four port arrangement including control channel termination ⁽³⁾			
		Zone 1	USV	5.66	None
		Zone 2	USV	5.66	None
		Zone 3	USV	5.66	None

⁽¹⁾ The key activated control Channel is rated as a Metallic Channel Termination (use USOC: T6EME in lieu of T6ECS) and Channel Mileage, if applicable (use USOC: 1L5MX in lieu of 1L5XX).

⁽²⁾ The Dial-up option requires the customer to purchase the Controller Arrangement (USOC: XTDDU) from 13.3.8 preceding.

⁽³⁾ An additional Channel Termination charge will apply whenever a spare Service is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

31.5.2.7 High Capacity Service (Cont'd)

	<u></u>	over megn capacity sorv	200 (00110	<u> </u>	
				Monthly	Nonrecurring
			USOC	Rates	Charges
			3233	1101000	
(C)	-	onal Features and ions (Cont'd)			
		Network Reconfiguration Service			
		- per DS1 termination			
		Zone 1	CNND1	\$75.00	None
		Zone 2	CNND1	75.00	None
		Zone 3	CNND1	75.00	None
		- per DS3 termination			

(hub to hub only) CNND3 None \$150.00

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.7 High Capacity Service (Cont'd)

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.7 <u>High Capacity Service</u> (Cont'd)

- (C) Optional Features and
 Functions (Cont'd)
 - (5) Alternate Serving Wire Center (ASWC)

		USOC	Monthly <u>Rates</u>
-	Per point of termination		
-	DS1		
	Zone 1 Zone 2 Zone 3	A1VAX/ASWC1 A1VAX/ASWC1 A1VAX/ASWC1	\$140.00 140.00 140.00
-	DS3 with terminal equipment (electrical)		
	Zone 1 Zone 2 Zone 3	A1VBX/ASWC3 A1VBX/ASWC3 A1VBX/ASWC3	1,000.00 1,000.00 1,000.00
-	DS3 without termina equipment (optical)	1	
	Zone 1 Zone 2 Zone 3	A1VJX/ASWC5 A1VJX/ASWC5 A1VJX/ASWC5	750.00 750.00 750.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7 <u>High Capacity Service</u> (Cont'd)

(C) Optional Features and Functions (Cont'd)

		USOC	Monthly Rates	Nonrecurring <u>Charges</u>
(6)	Enhanced Access Diversity (EAD) - per DS1 or DS3 service			
	Option 1	DEQAX/DVRS1	\$10.00	\$87.00
	Option 2	DA1AX/DVRS2	12.00	99.00
	Option 3	AVOAX/DVRS3	12.00	99.00
(7)	Multiplexer Cross Connect			
	0 Channel Miles	1L5TC	5.00	40.00
	Over 0 Channel Miles	1L5TC	5.00	40.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.7 <u>High Capacity Service</u> (Cont'd)

(D) Rollover

			Nonrecu	rring
		USOC	Char	ges
			1st	Add'l
-	Per point of			
	Termination			
-	DS1			
	Zone 1	NRBR1/NRBRH	\$ 450.00	\$206.00
	Zone 2	NRBR1/NRBRH	450.00	206.00
	Zone 3	NRBR1/NRBRH	450.00	206.00
-	DS3			
	Zone 1	NRBR3	450.00	206.00
	Zone 2	NRBR3	450.00	206.00
	Zone 3	NRBR3	450.00	206.00
-	DS3x3			
	Zone 1	NRBR3	1,350.00	618.00
	Zone 2	NRBR3	1,350.00	618.00
	Zone 3	NRBR3	1,350.00	618.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7 <u>High Capacity Service</u> (Cont'd)

(E) Rollover when Point of Termination Changes

			Nonrecu	ırring
		USOC	Charg	es
			1st	Add'l
	- Per point of Termination			
	- DS1			
	Zone 1 Zone 2 Zone 3	NRBR0 NRBR0 NRBR0	\$ 900.00 900.00 900.00	\$321.00 321.00 321.00
	- DS3			
	Zone 1	NRBR0	900.00	321.00
	Zone 2	NRBR0	900.00	321.00
	Zone 3	NRBR0	900.00	321.00
			Nonrec <u>Char</u>	curring ges
(F)	Fiber Advantage SM Diversity - Per DS1, DS3, DS3	3×3.		
	or DS3x12 Service		\$200.	.00
			Month: Credi	_
(G)	DS3 Leaseback - Per DS1 Channel	NAC1X/LBK++	\$40.	00

Nonrecurring

Charges

ACCESS SERVICE

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7 High Capacity Service (Cont'd)

USOC

(H) Collocation Transport

1.544 Mbps (1	1H48S)					
	\$75	5.00	\$14.75		\$900.00	
		Monthly ixed	<u>Rate</u> Per Mil		onrecurrir <u>Charges</u> <u>Ckt.</u> Ad	ng dl Ckt.
Fiber Advanta	_					
$1.544~{ m Mbps^1}$ (0.00	\$14.50	\$633	.50 \$633	3.50
				N	onrecurrin	ng
USOC	Fixed	Monthly Per M		lst Ckt.	Charges Addl	Ckt.
44.736 Mbps (1H48S)						
Month-to-Month*	\$600.00	\$41.	80 \$2	2,500.00	\$2,500	.00
Monthly Extension	\$600.00	\$41.	80			
1 Year	\$410.00	\$19.	00 \$2	2,500.00	\$2,500	.00
3 Year	\$405.00	\$18.	50 \$1	1,000.00	\$1,000	.00
5 Year ⁽²⁾	\$400.00	\$17.	50	\$0.00	\$0	.00

Monthly Rate

Fixed Per Mile

^{*} This option will no longer be available for new circuits provisioned on or after, November 21, 2003. There will be no change to existing circuits.

⁽¹⁾ Effective May 17, 2003, Fiber Advantagesm DS1 Rate Stability Payment Plan will no longer be available to new customers. There will be no change to existing customers. Refer to section 7.4.11(A) for conversion options.

⁽²⁾ Effective on September 13, 2017, High Capacity DS3 5-year Payment Plans are no longer available, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a High Capacity DS3 5-year Payment Plan, as of September 13, 2017, will continue to be provided under the then-current High Capacity DS3 5-year Payment Plan term for the remainder of that term.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.7 High Capacity Service (Cont'd)
 - (I) DS1 Term Payment Plan (Cont'd)
 - (5) Nonrecurring Charges One Time Charges- Per point of channel termination

USOC	DESCRIPTION	RATE
TMECS	Channel Termination Nonrecurring	
	Charge	¢000 00
1H48S	Collocation Transport Nonrecurring	\$900.00
	Charge	

NOTE: Channel Termination Nonrecurring Charges and Collocation Transport Nonrecurring Charges are waived on new installations of DS1 High Capacity Service with a 2, 3, 5, or 7 year DS1 TPP. $^{(x)}$

(x) Issued under authority of Special Permission No. 14-001 of the FCC in order to withdraw material filed under Transmittal No. 498 and suspended under Order DA-13-2349, released December 9, 2013, without its becoming effective and to restore currently effective material.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7.1 High Capacity Service

		USOC	Monthly <u>Rates</u>	Nonrec <u>Char</u> 1st	_
(A)	Channel Termination			ISC	<u>Add 1</u>
-	Per point of termination	n			
(1)	- 1.544 Mbps				
	Zone 1 Zone 2 Zone 3	TMECS/TMELB TMECS/TMELB TMECS/TMELB	\$152.50 170.00 180.00	\$900.00 900.00 900.00	\$900.00 900.00 900.00
-	DS1 Fiber Advantage ^{SM(1)}				
	Month to Month	FAMCP/FAMCL FAMPP/FAMPL	\$175.00	\$600.00	\$300.00
	1 Year Plan	FAMCP/FAMCL FA1+P/FA1+L	135.00	600.00	300.00
	3 Year Plan	FAMCP/FAMCL FA3+P/FA3+L	105.00	600.00(2)	300.00(2)
	5 Year Plan	FAMCP/FAMCL FA5+P/FA5+L	95.00	600.00(2)	300.00(2)

⁽¹⁾ Effective May 17, 2003, Fiber Advantagesm DS1 Rate Stability Payment Plan will no longer be available to new customers. There will be no change to existing customers. Refer to Section 7.4.11(A) for conversion options.

Nonrecurring charges associated with the installation of Fiber AdvantageSM Services under a 3 or 5 year term plan are waived.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7.1 <u>High Capacity Service</u> (Cont'd)

- (A) Channel Termination (Cont'd)- Per point of termination (Cont'd)
- (2) Fiber AdvantageSM DS3, DS3x3 and DS3x12 Monthly Extension Rates

				Monthly	
			Monthly	Extension Non	recurring
		USOC	Rates (1)	Rates	Charges
D	iber Advantage sm S3 with				
Т	erminal Equipment	t			
7	ione 1	Z3MAC/Z3MAP	¢2 F00 00	¢2	\$26,825.00
	ione 2	Z3MAC/Z3MAP	\$2,500.00	\$2,500.00 2,500.00	31,000.00
	ione 2		,	•	
۷	ione 3	Z3MAC/Z3MAP	2,500.00	2,500.00	31,000.00
- F	iber Advantage sm				
D	S3 without				
Т	erminal Equipment	t			
	ione 1	ZOMAC/ZOMAP	1,650.00	1,650.00	18,200.00
Z	Sone 2	ZOMAC/ZOMAP	1,650.00	1,650.00	21,150.00
Z	ione 3	ZOMAC/ZOMAP	1,650.00	1,650.00	21,150.00
	iber Advantage SM				
	S3x3 with				
Т	'erminal Equipmen	t			
7	ione 1	Z3MAC/Z3MAP	7,558.00	7,558.00	56,200.00
	Sone 2	Z3MAC/Z3MAP	7,558.00	7,558.00	56,200.00
	Sone 3	Z3MAC/Z3MAP	7,558.00	7,558.00	56,200.00
	ione 3	ZSMAC/ ZSMAE	7,330.00	7,550.00	30,200.00
- F	iber Advantage sm				
	S3x3 without				
	erminal Equipmen	t			
Z	None 1	ZOMAC/ZOMAP	4,659.00	4,659.00	43,200.00
Z	ione 2	ZOMAC/ZOMAP	4,659.00	4,659.00	43,200.00
Z	ione 3	ZOMAC/ZOMAP	4,659.00	4,659.00	43,200.00

⁽¹⁾ This option will no longer be available for new circuits provisioned on or after, November 21, 2003. There will be no change to existing circuits.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.7.1 High Capacity Service (Cont'd)
 - (A) Channel Termination (Cont'd)
 -Per point of termination (Cont'd)
 - (2) Fiber Advantage $^{\mbox{sm}}$ DS3, DS3x3 and DS3x12 Monthly Extension Rates (Cont'd)

	Monthly	
	Extension	Nonrecurring
USOC	Rates	Charges
Z3MAC/Z3MAP	\$19.500.00	\$0.00
•		\$0.00
•	•	\$0.00
,	,	·
ZOMAC/ZOMAP	19,650.00	\$0.00
ZOMAC/ZOMAP	19,650.00	\$0.00
ZOMAC/ZOMAP	19,650.00	\$0.00
	Z3MAC/Z3MAP Z3MAC/Z3MAP Z3MAC/Z3MAP Z3MAC/Z3MAP	Extension Nusoc Rates Z3MAC/Z3MAP \$19,500.00 Z3MAC/Z3MAP 19,500.00 Z3MAC/Z3MAP 19,500.00 Z3MAC/Z3MAP 19,650.00 ZOMAC/ZOMAP 19,650.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7.1 <u>High Capacity Service</u> (Cont'd)

- (A) Channel Termination (Cont'd)
 - Per Point of Termination (Cont'd)
 - (3) Fiber Advantage $^{\mbox{sm}}$ DS3 and DS3x3 Rate Stability Payment Plan

(a) -	1 Year Plan Fiber Advantage SM DS3 with Terminal Equipment	USOC	Monthly Rates	Nonrecurring Charges
	Zone 1	Z3MAC/Z3MAP	\$1,950.00	\$2,500.00
	Zone 2	Z3MAC/Z3MAP	2,050.00	2,500.00
	Zone 3	Z3MAC/Z3MAP	2,100.00	2,500.00
-	Fiber Advantage SM DS3 without Terminal Equipment			
	Zone 1	ZOMAC/ZOMAP	1,650.00	1,500.00
	Zone 2	ZOMAC/ZOMAP	1,650.00	1,500.00
	Zone 3	ZOMAC/ZOMAP	1,650.00	1,500.00
-	Fiber Advantage sm DS3x3 with Terminal Equipment			
	Zone 1	Z3MAC/Z3MAP	4,680.00	5,500.00
	Zone 2	Z3MAC/Z3MAP	5,535.00	6,000.00
	Zone 3	Z3MAC/Z3MAP	5,670.00	6,500.00
-	Fiber Advantage sm DS3x3 without Terminal Equipment			
	Zone 1	ZOMAC/ZOMAP	4,053.00	4,000.00
	Zone 2	ZOMAC/ZOMAP	4,053.00	4,500.00
	Zone 3	ZOMAC/ZOMAP	4,053.00	5,000.00

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7.1 <u>High Capacity Service</u> (Cont'd)

- (A) <u>Channel Termination</u> (Cont'd)- Per point of termination (Cont'd)
 - (3) Fiber Advantage $^{\rm SM}$ DS3, DS3x3 and DS3x12 Rate Stability Payment Plan (Cont'd)

	raymene rra	ii (coiic d)	Monthly	Nonrecurring	
		USOC	Rates	Charges	
(b)	3 Year Plan				
-	Fiber Advantage sm				
	DS3 with				
	Terminal Equipment				
	Zone 1	Z3MAC/Z3MAP	\$1,145.00	\$1,000.00	
	Zone 2	Z3MAC/Z3MAP	1,195.00	1,000.00	
	Zone 3	Z3MAC/Z3MAP	1,245.00	1,000.00	
_	Fiber Advantage sm				
	DS3 without				
	Terminal Equipment				
	Zone 1	ZOMAC/ZOMAP	1,250.00	750.00	
	Zone 2	ZOMAC/ZOMAP	1,300.00	750.00	
	Zone 3	ZOMAC/ZOMAP	1,350.00	750.00	
_	Fiber Advantage SM				
	DS3x3 with				
	Terminal Equipment				
	Zone 1	Z3MAC/Z3MAP	3,250.00	2,500.00	
	Zone 2	Z3MAC/Z3MAP	3,415.00	3,000.00	
	Zone 3	Z3MAC/Z3MAP	3,555.00	3,250.00	
-	Fiber Advantage sm				
	DS3x3 without				
	Terminal Equipment				
	Zone 1	ZOMAC/ZOMAP	2,200.00	2,000.00	
	Zone 2	ZOMAC/ZOMAP	2,300.00	2,250.00	
	Zone 3	ZOMAC/ZOMAP	2,400.00	2,500.00	

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 <u>Special Access Service</u> (Cont'd)
 - 31.5.2.7.1 <u>High Capacity Service</u> (Cont'd)
 - (A) Channel Termination (Cont'd)
 - Per point of termination (Cont'd)
 - (3) Fiber Advantage SM DS3, DS3x3 and DS3x12 Rate Stability Payment Plan (Cont'd)

		USOC	Monthly <u>Rates</u>	Nonrecurring Charges
(b)	3 Year Plan (Cont'd)			
-	Fiber Advantage SM DS3x12 with Terminal Equipment			
	Zone 1 Zone 2 Zone 3	Z3MAC/Z3MAP Z3MAC/Z3MAP Z3MAC/Z3MAP	\$8,970.00 9,360.00 9,750.00	\$ 0.00 0.00 6,000.00
-	Fiber Advantage SM DS3x12 without Terminal Equipment			
	Zone 1 Zone 2 Zone 3	ZOMAC/ZOMAP ZOMAC/ZOMAP ZOMAC/ZOMAP	7,800.00 8,050.00 8,300.00	0.00 0.00 5,000.00

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.7.1 High Capacity Service (Cont'd)
 - (A) Channel Termination (Cont'd)
 - Per point of termination (Cont'd)
 - (3) Fiber Advantage SM DS3, DS3x3 and DS3x12 Rate Stability Payment Plan (Cont'd)

(c)	5 Year Plan ⁽²⁾	USOC	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>
-	Fiber Advantage SM DS3 with Terminal Equipment			
	Zone 1 Zone 2 Zone 3	Z3MAC/Z3MAP Z3MAC/Z3MAP Z3MAC/Z3MAP	\$970.00 990.00 1,010.00	\$2,500.00 ⁽¹⁾ 3,000.00 ⁽¹⁾ 3,500.00 ⁽¹⁾
-	Fiber Advantage SM DS3 without Terminal Equipment			
	Zone 1 Zone 2 Zone 3	ZOMAC/ZOMAP ZOMAC/ZOMAP ZOMAC/ZOMAP	1,000.00 1,100.00 1,150.00	1,500.00 ⁽¹⁾ 2,000.00 ⁽¹⁾ 2,500.00 ⁽¹⁾
-	Fiber Advantage SM DS3x3 with Terminal Equipment			
	Zone 1 Zone 2 Zone 3	Z3MAC/Z3MAP Z3MAC/Z3MAP Z3MAC/Z3MAP	2,390.00 2,828.75 2,888.75	4,500.00 ⁽¹⁾ 5,500.00 ⁽¹⁾ 6,500.00 ⁽¹⁾

Nonrecurring charges associated with the installation of Fiber Advantage $^{\rm SM}$ Service under a 5 year Rate Stability Plan are waived.

⁽²⁾ Effective on September 13, 2017, Fiber Advantagesm DS3 Rate Stability 5-year Payment Plans are no longer available, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a Fiber Advantagesm DS3 Rate Stability 5-year Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Fiber Advantagesm DS3 Rate Stability 5-year Payment Plan term for the remainder of that term.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7.1 High Capacity Service (Cont'd)

- (A) Channel Termination (Cont'd)
 - Per point of termination (Cont'd)
 - (3) Fiber AdvantageSM DS3, DS3x3 and DS3x12 Rate Stability Payment Plan (Cont'd)

		USOC	Monthly Rates	Nonrecurring Charges
(C)	5 Year Plan(2) (Cont'	d)		
-	Fiber Advantage SM DS3x3 without			
	Terminal Equipment			
	Zone 1	ZOMAC/ZOMAP	1,500.00	3,000.00(1)
	Zone 2	ZOMAC/ZOMAP	1,600.00	4,000.00(1)
	Zone 3	ZOMAC/ZOMAP	1,700.00	5,000.00 ⁽¹⁾
-	Fiber Advantage sm DS3x12 with Terminal Equipment			
	Zone 1	Z3MAC/Z3MAP	\$7,200.00	\$7,000.00(1)
	Zone 2	Z3MAC/Z3MAP	8,500.00	9,000.00(1)
	Zone 3	Z3MAC/Z3MAP	8,900.00	12,000.00(1)
-	Fiber Advantage Sm DS3x12 without Terminal Equipment			
	Zone 1	ZOMAC/ZOMAP	5,800.00	6,000.00 ⁽¹⁾
	Zone 2	ZOMAC/ZOMAP	6,100.00	8,000.00(1)
	Zone 3	ZOMAC/ZOMAP	6,500.00	10,000.00(1)

Nonrecurring charges associated with the installation of Fiber AdvantageSM Service under a 5 year Rate Stability Plan are waived.

⁽²⁾ Effective on September 13, 2017, Fiber Advantagesm DS3 Rate Stability 5-year Payment Plans are no longer available, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a Fiber Advantagesm DS3 Rate Stability 5-year Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Fiber Advantagesm DS3 Rate Stability 5-year Payment Plan term for the remainder of that term.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 <u>Special Access Service</u> (Cont'd)

31.5.2.7.1 High Capacity Service (Cont'd)

(B)	Chan	nnel Mileage ⁽¹⁾	USOC	Monthly Fixed	Rates Per Mile
	(1)	1.544 Mbps			
		Zone 1			
		0	1L5XX/1L5	None	None
		Over 0	1L5XX/1L5	62.50	\$12.75
		Zone 2			
		0 Over 0	1L5XX/1L5 1L5XX/1L5	None 67.50	None 13.75
			,		
		Zone 3 0	1L5XX/1L5	None	None
		Over 0	1L5XX/1L5	75.00	14.75
		Fiber Advantage ^{Sm(2)}			
		0 Over 0	1L5XX/1L5 1L5XX/1L5	None 50.00	None 10.00
	Over 0		THOMA/ THO	30.00	10.00
	(2)	44.736 Mbps		Monthly	Rates(3)
			USOC	Fixed	Per Mile
		Zone 1			
		0 Over 0	1L5XX	None 500.00	None
		Over 0	1L5XX	500.00	30.96
		Zone 2	1 7 7 7 7 7	27	37
		0 Over 0	1L5XX 1L5XX	None 550.00	None 41.00
			1201111	330.00	11.00
		Zone 3	1L5XX	None	None
		Over 0	1L5XX	600.00	41.00
			Мс	nthly Exten	sion Rates
			USOC	Fixed	Per Mile
		Zone 1	4.5		
		0 Over 0	1L5XX 1L5XX	None 500.00	None 30.96
			1101111	300.00	30.30
		Zone 2 0	1L5XX	None	None
		Over 0	1L5XX	550.00	41.00
		Zone 3			
		2011e 3 0	1L5XX	None	None
		Over 0	1L5XX	600.00	41.00

⁽¹⁾ When the customer orders High Capacity Service as previously described in Section 7.2.9(A), the Channel Mileage facility must be ordered in conjunction with an associated Channel Termination, as previously described in Section 7.1.2(A).

⁽²⁾ Effective May 17, 2003, Fiber Advantagesm DS1 Rate Stability Payment Plan will no longer be available to new customers. There will be no change to existing customers. Refer to section 7.4.11(A) for conversion options.

⁽³⁾ This option will no longer be available for new circuits provisioned on or after, November 21, 2003. There will be no change to existing circuits.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.7.1 High Capacity Service (Cont'd)

(C) $\underline{\text{DS1 Term Payment Plan}}$ Rates and charges for the DS1 Term Payment Plan⁽¹⁾

Channel Termination

- Per Point of Termination

<i>l</i> ear
7.50
7.50
0

(2) Channel Mileage

- Fixed

USOC	1 Year	2 Year	3 Year	5 Year	7 Year
1L5XX ZN1 1L5XX ZN2 1L5XX ZN3	\$55.00 \$57.50 \$60.00	\$42.50 \$45.00 \$47.50	\$40.00 \$42.50 \$45.00	\$35.00 \$37.50 \$40.00	\$32.50 \$35.00 \$37.50
		•	·	•	·

- Per Mile

USUC	I rear	2 rear	3 rear	5 leal	/ rear
1L5XX ZN1	\$12.25	\$10.00	\$ 9.25	\$ 8.50	\$ 8.25
1L5XX ZN2	\$13.25	\$11.00	\$ 9.75	\$ 9.00	\$ 8.75
1L5XX ZN3	\$14.25	\$12.00	\$10.25	\$ 9.25	\$ 9.00

(3) Central Office Multiplexing DS1 to DS0 voice/digital

- Per arrangement

TTCOC

USOC		1 Year	2 Year	3 Year	5 Year	7 Year
MQ1/MQ2/QMU	ZN1	\$260.00	\$170.00	\$165.00	\$160.00	\$150.00
MQ1/MQ2/QMU	ZN2	\$270.00	\$175.00	\$170.00	\$165.00	\$155.00
MQ1/MQ2/QMU	ZN3	\$280.00	\$180.00	\$175.00	\$170.00	\$160.00

- (4) Collocation Transport
 - Channel Mileage
 - Fixed

USOC	1 Year	2 Year	3 Year	5 Year	7 Year
1H48S	\$ 60.00	\$ 47.50	\$ 45.00	\$ 40.00	\$ 37.50

- Per Mile

USOC 1 Year 2 Year 3 Year 5 Year 7 Year 1H48S \$14.25 \$14.00 \$10.25 \$ 9.25 \$ 9.00

⁽¹⁾ Effective on September 13, 2017, DS1 TPP 5- and 7-year Payment Plans are no longer available, including for any otherwise available conversions. Circuits already subject to a DS1 TPP 5- or 7-year Payment Plan, as of September 13, 2017, will continue to be provided under the thencurrent DS1 TPP 5- or 7-year Payment Plan term for the remainder of that term.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 <u>Special Access Service</u> (Cont'd)

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

(A)	Mileage	USOC	Monthly <u>Rates</u>
(1)	Dedicated Ring		
-	per interoffice mile		
	155 Mbps (OC3) 0 - 10 miles over 10 miles	1L5XX/1L8XX 1L5XX/1L8XX	None \$120.00
	622 Mbps (OC12) 0 - 10 miles over 10 miles	1L5XX/1L8XX 1L5XX/1L8XX	None 250.00
	2.4 Gbps (OC48) 0 - 10 miles over 10 miles	1L5XX/1L8XX 1L5XX/1L8XX	None 500.00
(2)	Circuit Service		
-	per interoffice mile		
	622 Mbps (OC12/c) 622 Mbps (STS-12)* 155 Mbps (OC3c) 51 Mbps (DS3) 1.5 Mbps (DS1)	1L5XX/1L8XX 1L5XX/1L8XX 1L5XX/1L8XX 1L5XX/1L8XX 1L5XX/1L8XX	\$250.00 250.00 100.00 25.00 15.00

^{*} STS12 has been discontinued by the vendor and is limited to existing customers at existing locations as of January 5, 1999.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.10 SONET Ring and Access Services (1) (Cont'd)

				• • • • • • • • • • • • • • • • • • • •	,
			USOC	Monthly <u>Rates</u>	Nonrecurring Charges
(B) Dedicated	Ring Fee				
(1) Inte	roffice				
- pe	r CO Node	to CO No	ode Link		
	3 Year Pl	.an			
	622 Mbps	(OC12)	FECFX/DEDF3 FECFX/DEDF3 FECFX/DEDF3	400.00	
	5 Year Pl	.an			
	622 Mbps	(OC12)	FECFX/DEDF5 FECFX/DEDF5 FECFX/DEDF5	350.00	None None None
(2) Local	l Loop				
- pe	r CO Node	to Prem	ises Node Link		

 per CO Node to Premises Node Link (within the customer's Wire Center)

3 Year Plan

5 Year Plan			
155 Mbps (OC3)	FECLX/DEDL5 FECLX/DEDL5 FECLX/DEDL5	700.00	None
622 Mbps (OC12)		800.00	None
2.4 Gbps (OC48)		1,400.00	None

 155 Mbps (OC3)
 FECLX/DEDL3
 800.00
 150.00

 622 Mbps (OC12)
 FECLX/DEDL3
 900.00
 150.00

 2.4 Gbps (OC48)
 FECLX/DEDL3
 1,600.00
 150.00

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.10 SONET Ring and Access Services (1) (Cont'd)
 - (B) Dedicated Ring Fee (Cont'd)

		USOC	Monthly Rates	Nonrecurring Charges					
(3)	Alternate Wire Center								
	- per CO Node to Premises Node Link (outside of customer's wire center)								
	3 Year Plan								
	155 Mbps (OC3) 622 Mbps (OC12) 2.4 Gbps (OC48)	FECAX/DEDA3 FECAX/DEDA3 FECAX/DEDA3	\$1,100.00 1,200.00 2,100.00	•					
	5 Year Plan								
	155 Mbps (OC3) 622 Mbps (OC12) 2.4 Gbps (OC48)	FECAX/DEDA5 FECAX/DEDA5 FECAX/DEDA5	900.00 1,000.00 1,750.00) None					

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

			USOC	Monthly <u>Rates</u>	Nonrecurring Charges
(C)	Nodes: - per	CO and Premises node			
	(1)	CO Node for dedicated ring			
		3 Year Plan			
		155 Mbps (OC3) 622 Mbps (OC12 2.4 Gbps (OC48)	FH5XC/NODC3 FH5XC/NODC3 FH5XC/NODC3	\$1,700.00 1,900.00 4,450.00	\$1,300.00 1,500.00 3,000.00
		5 Year Plan			
		155 Mbps (OC3) 622 Mbps (OC12) 2.4 Gbps (OC48)	FH5XC/NODC5 FH5XC/NODC5 FH5XC/NODC5	1,450.00 1,650.00 3,700.00	None None None
	(2)	Premises Node for dedicated ring	c		
		3 Year Plan			
		155 Mbps (OC3) 622 Mbps (OC12 2.4 Gbps (OC48)	FP5XC/NODD3 FP5XC/NODD3 FP5XC/NODD3	\$2,250.00 2,500.00 5,200.00	\$1,300.00 1,500.00 3,000.00
		5 Year Plan			
		155 Mbps (OC3) 622 Mbps (OC12) 2.4 Gbps (OC48)	FP5XC/NODD5 FP5XC/NODD5 FP5XC/NODD5	1,750.00 2,000.00 4,650.00	None None None

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

Monthly Nonrecurring

None None

ACCESS SERVICE

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.10 SONET Ring and Access Services (1) (Cont'd)

				USOC	Rates	Charges
(C)		CO and Pinode	remises (Cont'd)		
	(3)	Customer	Provided	Node for dedi	cated ring	
		3 Year Pl	an			
		155 Mbps 622 Mbps 2.4 Gbps	(OC12)	FJ5XC/NODN3 FJ5XC/NODN3 FJ5XC/NODN3	800.00	\$1,300.00 1,500.00 3,000.00
		5 Year Pl	an			
		155 Mbps	(OC3)	FJ5XC/NODN5	600.00	None

622 Mbps (OC12) FJ5XC/NODN5 700.00 2.4 Gbps (OC48) FJ5XC/NODN5 800.00

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

31.5.2.10 SONET Ring and Access Services (1) (Cont'd) Monthly USOC Rates (C) Nodes: CO and Premises (Cont'd) - per node (4) CO Node for two point (circuit service) configuration Month-to-Month 622 Mbps (OC12/c) FC6XB/NOCCM
622 Mbps (STS12) * FC6XB/NOCCM
155 Mbps (OC3/3c) FC6XB/NOCCM
51 Mbps (STS1 or DS3) FC6XB/NOCCM \$4,500.00 4,500.00 1,500.00 450.00 1.5 Mbps (DS1) FC6XB/NOCCM 60.00 1 Year Plan 1 Year Plan
622 Mbps (OC12/c) FC6XB/NOCC1
622 Mbps (STS12)* FC6XB/NOCC1
155 Mbps (OC3/3c) FC6XB/NOCC1
51 Mbps (STS1 or DS3) FC6XB/NOCC1
1.5 Mbps (DS1) FC6XB/NOCC1 \$4,000.00 4,000.00 1,250.00 400.00 45.00 3 Year Plan 3 Year Plan
622 Mbps (OC12/c) FC6XB/NOCC3
622 Mbps (STS12) * FC6XB/NOCC3
155 Mbps (OC3/3c) FC6XB/NOCC3 \$3,000.00 3,000.00 1,000.00 300.00 51 Mbps (STS1 or DS3) FC6XB/NOCC3 1.5 Mbps (DS1) FC6XB/NOCC3 40.00 5 Year Plan
 S Teal Flain
 FC6XB/NOCC5

 622 Mbps (OC12/c)
 FC6XB/NOCC5

 622 Mbps (STS12)*
 FC6XB/NOCC5

 155 Mbps (OC3/3c)
 FC6XB/NOCC5

 51 Mbps (STS1 or DS3)
 FC6XB/NOCC5
 \$2,100.00 2,100.00 700.00 230.00

1.5 Mbps (DS1) FC6XB/NOCC5

35.00

^{*} STS12 has been discontinued by the vendor and is limited to existing customers at existing locations as of January 5, 1999.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

			Monthly	Nonrec Char	urring ges
		USOC	Rates	1st	Add'l
(D) Local I Link	Loop				
- per link (equipment)					
Month-to-N	Month				
155 Mbps 45 Mbps 1.5 Mbps	(DS3)	DCHSX/LLALM DCHSX/LLALM DCHSX/LLALM	2,400.00	31,000.00	15,500.00
1 Year Pla	an_				
155 Mbps 45 Mbps 1.5 Mbps	(DS3)	DCHSX/LLAL1 DCHSX/LLAL1 DCHSX/LLAL1	2,290.00		
3 Year Pla	an_				
155 Mbps 45 Mbps 1.5 Mbps	(DS3)	DCHSX/LLAL3 DCHSX/LLAL3 DCHSX/LLAL3	1,600.00		
5 Year Pla	an_				
45 Mbps	(DS3)	DCHSX/LLAL5 DCHSX/LLAL5 DCHSX/LLAL5		None None None	None None None

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

			Monthly	Nonrecur Charc	_
		USOC	Rates	1st	Add'l
(E)	Premises Access Ports - per port				
	Month-to-Month OC-48	KP6YX	\$6,000.00	\$850.00	\$425.00
	622 Mbps (OC12c)	FP6TX/LSA		\$700.00	\$350.00
	622 Mbps (OC12)	FP6TX/LSA		\$700.00	\$350.00
	155.5 Mbps (OC3c)	FP60X/LSA		\$700.00	350.00
	155.5 Mbps (OC3)	FP60X/LSA	OM 675.00	\$700.00	350.00
	45 Mbps (DS3)	FP6BX/LSA		\$700.00	350.00
	1.5 Mbps (DS1)	FP6AX/LSA		•	350.00
	100 Mbps Ethernet (STS-1)at OC-3 node	S9TAX	225.00	385.00	195.00
	100 Mbps Ethernet (STS-1)at OC-12 node	S9TBX	225.00	385.00	195.00
	100 Mbps Ethernet (STS-3c)at OC-12 noo	S9TCX	280.00	385.00	195.00
	1 Gbps Ethernet (STS-1) at OC-12 node	S9TDX	350.00	425.00	215.00
	1 Gbps Ethernet (STS-3c)at OC-12 noo	S9TEX	350.00	425.00	215.00
	100 Mbps Ethernet (STS-1) at OC-48 node	S9TGX	225.00	385.00	195.00
	100 Mbps Ethernet (STS-3c)at OC-48 noo	S9ТНХ	280.00	385.00	195.00
	1 Gbps Ethernet (STS-1)at OC-48 node	S9TJX	350.00	425.00	215.00
	1 Gbps Ethernet (STS-3c)at OC-48 noo	S9TKX	350.00	425.00	215.00
	1 Gbps Ethernet (STS-12c)at OC-48 no	S9TLX	875.00	425.00	215.00
	1 Gbps Ethernet (STS-24c)at OC-48 no	S9TMX	1,500.00	425.00	215.00

^{*} Effective January 21, 2004, new orders for SONET Ring and Access Service with the EOS enhancement will be served by different equipment. Disconnect of the existing SONET Ring and Access Service and placement of an order for new SONET Ring and Access Service with the EoS enhancement is required. Refer to Section 7.4.16(H) for details.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

J I . J	.z.io bonei king and A	CCCBB DCIVICE	s (conc a)		
				Nonrecurr	ing
			Monthly	Charge	es
		USOC	Rates	1st	Add'l
(E)	Premises Access				
	Ports (Cont'd)				
	- per port				
	1 Year Plan				
	OC-48	KP6YX	\$5,700.00	\$850.00	\$425.00
	622 Mbps (OC12c)	FP6TX/LSAU1	\$1,900.00	\$700.00	\$350.00
	622 Mbps (OC12)	FP6TX/LSAU1	\$1,900.00	\$700.00	\$350.00
	155.5 Mbps (OC3c)	FP60X/LSA01	600.00	700.00	350.00
	155.5 Mbps (OC3)	FP60X/LSA01	600.00	700.00	350.00
	45 Mbps (DS3)	FP6BX/LSA31	300.00	700.00	350.00
	1.5 Mbps (DS1)	FP6AX/LSA11	80.00	700.00	350.00
	3 Year Plan	FFOAN/ LISALI	80.00	700.00	330.00
	OC-48	KP6YX	ĊE 100 00	¢4E0 00	¢425 00
			\$5,100.00	\$450.00	\$425.00
	622 Mbps (OC12c)	FP6TX/LSAU3	\$1,700.00	\$350.00	\$175.00
	622 Mbps (OC12)	FP6TX/LSAU3	\$1,700.00	\$350.00	\$175.00
	155.5 Mbps (OC3c)	FP60X/LSA03	460.00	350.00	175.00
	155.5 Mbps (OC3)	FP60X/LSA03	460.00	350.00	175.00
	45 Mbps (DS3)	FP6BX/LSA33	230.00	350.00	175.00
	1.5 Mbps (DS1)	FP6AX/LSA13	60.00	350.00	175.00
	100 Mbps Ethernet	S9TAX	145.00	385.00	195.00
	(STS-1)at OC-3 node*				
	100 Mbps Ethernet	S9TBX	145.00	385.00	195.00
	(STS-1)at OC-12 node*				
	100 Mbps Ethernet	S9TCX	180.00	385.00	195.00
	(STS-3c)at OC-12 node*				
	1 Gbps Ethernet	S9TDX	250.00	425.00	215.00
	(STS-1)at OC-12 node*				
	1 Gbps Ethernet	S9TEX	250.00	425.00	215.00
	(STS-3c)at OC-12 node*				
	100 Mbps Ethernet	S9TGX	145.00	385.00	195.00
	(STS-1) at OC-48 node*				
	100 Mbps Ethernet	S9THX	180.00	385.00	195.00
	(STS-3c)at OC-48 node*				
	1 Gbps Ethernet	S9TJX	250.00	425.00	215.00
	(STS-1)at OC-48 node*				
	1 Gbps Ethernet	S9TKX	250.00	425.00	215.00
	(STS-3c)at OC-48 node*				
	1 Gbps Ethernet	S9TLX	600.00	425.00	215.00
	(STS-12c)at OC-48 node			- · · · ·	
	1 Gbps Ethernet	S9TMX	900.00	425.00	215.00
	(STS-24c)at OC-48 node				
	, = = = = = = = = = = = = = = = = = = =				

^{*} Effective January 21, 2004, new orders for SONET Ring and Access Service with the EoS enhancement will be served by different equipment. Disconnect of the existing SONET Ring and Access Service and placement of an order for new SONET Ring and Access Service with the EoS enhancement is required. Refer to Section 7.4.16(H) for details.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

			Monthly	Nonrecurr Charge	_
		USOC	Rates	<u>1st</u>	Add'l
(E)	Premises Access				
	Ports (Cont'd)				
	- per port				
	5 Year Plan				
	OC-48	KP6YX	\$4,500.00		None
	622 Mbps (OC12c)	FP6TX/LSAU5	\$1,500.00	None	None
	622 Mbps (OC12)	FP6TX/LSAU5	\$1,500.00	None	None
	155.5 Mbps (OC3c)	FP60X/LSA05	390.00	None	None
	155.5 Mbps (OC3)	FP60X/LSA05	390.00	None	None
	45 Mbps (DS3)	FP6BX/LSA35	150.00	None	None
	1.5 Mbps (DS1)	FP6AX/LSA15	45.00	None	None
	100 Mbps Ethernet	S9TAX	130.00	385.00	195.00
	(STS-1)at OC-3 node*	•			
	100 Mbps Ethernet	S9TBX	130.00	385.00	195.00
	(STS-1)at OC-12 node	*			
	100 Mbps Ethernet	S9TCX	160.00	385.00	195.00
	(STS-3c)at OC-12 nod	le*			
	1 Gbps Ethernet	S9TDX	200.00	425.00	215.00
	(STS-1)at OC-12 node	<u>*</u>			
	1 Gbps Ethernet	S9TEX	200.00	425.00	215.00
	(STS-3c)at OC-12 nod	le*			
	100 Mbps Ethernet)	S9TGX	130.00	385.00	195.00
	(STS-1at OC-48 node*	r			
	100 Mbps Ethernet	S9THX	160.00	385.00	195.00
	(STS-3c)at OC-48 nod	le*			
	1 Gbps Ethernet	S9TJX	200.00	425.00	215.00
	(STS-1) at OC-48 node	<u>*</u>			
	1 Gbps Ethernet	S9TKX	200.00	425.00	215.00
	(STS-3c)at OC-48 nod	le*			
	1 Gbps Ethernet	S9TLX	500.00	425.00	215.00
	(STS-12c)at OC-48 no	ode*			
	1 Gbps Ethernet	S9TMX	850.00	425.00	215.00
	(STS-24c)at OC-48 no	ode*			

^{*} Effective January 21, 2004, new orders for SONET Ring and Access Service with the EoS enhancement will be served by different equipment. Disconnect of the existing SONET Ring and Service and placement of an order for new Dedicated SONET Ring Service with the EoS enhancement is required. Refer to Section 7.4.16(H) for details.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

			Monthly	Nonrecurr Charge	_					
		USOC	Rates	1st	Add'l					
(E)	Premises Access Ports (Cont'd)									
	Additional Connection for 2.4 Gbps (OC48)									
	- per port									
	Month-to-Month									
	622 Mbps ⁽¹⁾	FP6EA/LSABM	\$2,100.00	\$700.00	\$350.00					
	1 Year Plan									
	622 Mbps ⁽¹⁾	FP6EA/LSAB1	1,900.00	700.00	350.00					
	3 Year Plan									
	622 Mbps ⁽¹⁾	FP6EA/LSAB3	1,650.00	350.00	175.00					
	5 Year Plan									
	622 Mbps ⁽¹⁾	FP6EA/LSAB5	1,400.00	None	None					

⁽¹⁾ For SONET Rings established before 03/24/05, the 622 Mbps Additional Connection Interface is required for interface connections to 1.5 Mbps bandwidth service.

⁽²⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

				Monthly	Nonrecurr Charges	ing
			USOC	Rates	1st	Add'l
(F)	Central	Office Access		 -		
	Ports					
	-per por	rt				
	M	. M + 1-				
	Month-to	o-Montn				
	OC-48		KC6YX	\$6,000.00	\$850.00	\$425.00
	622 Mbps	s (OC12/c)	FC6TX/LSALM	2,000.00	600.00	300.00
	622 Mbps		FC6ZX/LSATM	750.00	600.00	300.00
	622 Mbps	s (STS12)*	FC6ZX/LSATM	750.00	600.00	300.00
	155 Mbps	(OC3/c-48)	FC6UX/LSA4M	675.00	600.00	300.00
	155 Mbps	s (OC3/c-12)	FC6VX/LSACM	335.00	600.00	300.00
	155 Mbps	s (OC3/c-3)	KC65X	675.00	600.00	300.00
	51 Mbps	S (STS1				
		hardwire)	FC6WX/LSADM	250.00	600.00	300.00
	51 Mbps	s (STS1/DS3)	FC6YX/LSASM	250.00	600.00	300.00
	51 Mbps	s (STS1/DS1s)	FC64X/LSAWM	900.00	600.00	300.00
	1 V	27.00				
	1 Year I	Plan				
	OC-48		KC6YX	5,700.00	850.00	425.00
	622 Mbps	s (OC12/c)	FC6TX/LSAL1	1,900.00	600.00	300.00
	622 Mbps	s (OC12)	FC6ZX/LSAT1	675.00	600.00	300.00
	622 Mbps	s (STS12)*	FC6ZX/LSAT1	675.00	600.00	300.00
	155 Mbps	s (OC3/c-48)	FC6UX/LSA41	600.00	600.00	300.00
	155 Mbps	s (OC3/c-12)	FC6VX/LSAC1	300.00	600.00	300.00
	155 Mbps	s (OC3/c-3)	KC65X	600.00	600.00	300.00
	51 Mbps	S (STS1				
		hardwire)	FC6WX/LSAD1	225.00	600.00	300.00
	51 Mbps	s (STS1/DS3)	FC6YX/LSAS1	225.00	600.00	300.00
	51 Mbps	s (STS1/DS1s)	FC64X/LSAW1	800.00	600.00	300.00
	3 Year I	Plan				
	<u> </u>	<u> Tall</u>				
	OC-48		KC6YX	5,100.00	450.00	425.00
	622 Mbps	s (OC12/c)	FC6TX/LSAL3	1,700.00	300.00	150.00
	622 Mbps	s (OC12)	FC6ZX/LSAT3	525.00	300.00	150.00
	622 Mbps	s (STS12)*	FC6ZX/LSAT3	525.00	300.00	150.00
	155 Mbps		FC6UX/LSA43	475.00	300.00	150.00
	155 Mbps		FC6VX/LSAC3	235.00	300.00	150.00
	155 Mbps		KC65X	475.00	300.00	150.00
	51 Mbps					
		hardwire)	FC6WX/LSAD3	175.00	300.00	150.00
	51 Mbps	•	FC6YX/LSAS3	175.00	300.00	150.00
	51 Mbps	s (STS1/DS1s)	FC64X/LSAW3	650.00	300.00	150.00

^{*} STS12 has been discontinued by the vendor and is limited to existing customers at existing locations as of January 5, 1999.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

			USOC	Monthly Rates		curring rges Add'l
(F)		Office Access (Cont'd)				
	- 1	per port (Cont'd)				
	5 Year	Plan				
	OC-48		KC6YX	\$4,500.00	None	None
	622 Mbp	os (OC12/c)	FC6TX/LSAL5	1,500.00	None	None
	622 Mbp	ps (OC12)	FC6ZX/LSAT5	450.00	None	None
	622 Mbr	os (STS12)*	FC6ZX/LSAT5	450.00	None	None
	155 Mbr	os (OC3/c-48)	FC6UX/LSA45	400.00	None	None
	155 Mbr	os (OC3/c-12)	FC6VX/LSAC5	200.00	None	None
	155 Mbg	ps (OC3/c-3)	KC65X	400.00	None	None
	51 Mbr	ps (STS1 hardwired)	FC6WX/LSAD5	150.00	None	None
	51 Mbg	os (STS1/DS3)	FC6YX/LSAS5	125.00	None	None
	51 Mbr	os (STS1/DS1s)	FC64X/LSAW5	550.00	None	None

^{*} STS12 has been discontinued by the vendor and is limited to existing customers at existing locations as of January 5, 1999.

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

31. Metropolitan Statistical Area Access Services (Cont'd)

31.5 Rates and Charges (Cont'd)

31.5.2 Special Access Service (Cont'd)

				Monthly	Nonrecu Charge	
			USOC	Monthly Rates	1st	Add'l
(G)	Primar	y Node Link				
- p	er Link					
3	Year Pi	Lan				
00	C-48		NB6YX	\$5,100.00	\$450.00	\$425.00
62	22 Mbps	(STS12)	NBPZX/PNLG3	\$2,200.00	\$400.00	\$200.00
15	55 Mbps	(OC3/c-48)	NBPUX/PNLF3	1,650.00	400.00	200.00
15	55 Mbps	(OC3/c-12)	NBPVX/PNLE3	1,300.00	400.00	200.00
15	55 Mbps	(OC3/c-3)	NB65X	1,650.00	400.00	200.00
	1 Mbps	(STS1 hardwired)	NBPWX/PNLB3	650.00	400.00	200.00
Ī	1 Mbps	(STS1/DS3)	NBPYX/PNLD3	650.00	400.00	200.00
į	Mbps	(STS1/DS1)	NBP4X/PNLC3	1,100.00	400.00	200.00
5	Year P	lan				
00	2-48		NB6YX	\$4,500.00	None	None
62	22 Mbps	(STS12)	NBPZX/PNLG5	\$1,900.00	None	None
15	55 Mbps	(OC3/c-48)	NBPUX/PNLF5	1,400.00	None	None
15	55 Mbps	(OC3/c-12)	NBPVX/PNLE5	1,100.00	None	None
15	55 Mbps	(OC3/c-3)	NB65X	1,400.00	None	None
Ţ	1 Mbps	(STS1 hardwired)	NBPWX/PNLB5	550.00	None	None
Ţ	1 Mbps	(STS1/DS3)	NBPYX/PNLD5	550.00	None	None
Ţ	1 Mbps	(STS1/DS1)	NBP4X/PNLC5	950.00	None	None

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.10 SONET Ring and Access Services (1) (Cont'd)
 - (H) Optional Features and Functions
 - (1) Central Office Multiplexing
 - per arrangement

DS1 - DS0 See Special Access section 7.5.9 (C)1

DS3 - DS1	USOC	Monthly <u>Rates</u>
Month to Month	MQ3/MQ3XM	\$500.00
1 Year Plan	MQ3/MQ3X1	450.00
3 Year Plan	MQ3/MQ3X3	330.00
5 Year Plan	MQ3/MQ3X5	200.00

- (2) Rollover
 - Per point of termination (same location)

DS1	NRBRH/NRBR1	\$230.00	\$206.00
DS3	NRBR3	230.00	206.00
OC3c	NRBR3	230.00	206.00

- Per point of termination (location of

termination changes)

DS1	NRBR0	427.00	321.00
DS3	NRBR0	427.00	321.00
OC3c	NRBR0	427.00	321.00

(3) Shared Network Arrangement

		Nonrecurring
	USOC	Charges
Processing Charge		
- Per service order	NRMCL	30.00

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 <u>Special Access Service</u> (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.12 (1)

(1) Material in this section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. FCC 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

⁽¹⁾ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.12 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)
 - 31.5.2.12.1 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Service (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

31.5.2.12.1 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

31.5.2.12.1 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Service (Cont'd)

31.5.2.12.1 (1)

⁽¹⁾ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 <u>Special Access Service</u> (Cont'd)
 - 31.5.2.12.1 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-79.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

⁽¹⁾ Material in this section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. FCC 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{\}mbox{\scriptsize (1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.13 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.1

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

⁽¹⁾ Material in this section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. FCC 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.13

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.13

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.15 (1)

⁽¹⁾ Material in this section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. FCC 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.14

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.14

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

31.5.2.15(1)

 $^{^{\}mbox{\scriptsize (1)}}$ See footnote (1) on page 31-82.14

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.14

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.14

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)
 - 31.5.2.16 (1)

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- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{\}mbox{\scriptsize (1)}}$ See footnote (1) on page 31-82.20

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.20

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.20

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.20

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

⁽¹⁾ Material in this section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. FCC 07-180 released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/quidebook.

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{\}mbox{\scriptsize (1)}}$ See footnote (1) on page 31-82.25

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.25

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

 $^{^{(1)}}$ See footnote (1) on page 31-82.25

- 31. Metropolitan Statistical Access Area Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.2 Special Access Services (Cont'd)

31.5.2.17 (1)

 $^{^{(1)}}$ See footnote (1) on page 31-82.25

- 31. Metropolitan Statistical Area Access Services (Cont'd)
 - 31.5 Rates and Charges (Cont'd)
 - 31.5.3 Access Order Charges
 - (A) Access Order Charges
 - (1) Reserved for Future Use
 - (2) The following access order charge applies to the Special Access Service.

		Charge per
		Access
	USOC	Order/Request
Special Access Order Charge	NRBAO	\$22.00

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information

31.6.1 MSAs with Limited Service Relief

State	Wire Center CLLI	MSA Name
CA	ARVNCA11	BAKERSFIELD
CA	BKFDCA11	BAKERSFIELD
CA	BKFDCA12	BAKERSFIELD
CA	BKFDCA13	BAKERSFIELD
CA	BKFDCA14	BAKERSFIELD
CA	BKFDCA15	BAKERSFIELD
CA	BKFDCA17	BAKERSFIELD
CA	BKFDCA19	BAKERSFIELD
CA	BVSPCA11	BAKERSFIELD
CA	DELNCA11	BAKERSFIELD
CA	EDWRCA01	BAKERSFIELD
CA	FZPKCA11	BAKERSFIELD
CA	LAMTCA11	BAKERSFIELD
CA	LEBCCA11	BAKERSFIELD
CA	LEBCCA12	BAKERSFIELD
CA	MOJVCA01	BAKERSFIELD
CA	OLDLCA11	BAKERSFIELD
CA	RSMDCA11	BAKERSFIELD
CA	SHFTCA11	BAKERSFIELD
CA	THCHCA01	BAKERSFIELD
CA	WASCCA01	BAKERSFIELD
CA	WLBSCA11	BAKERSFIELD
CA	CWLDCA12	MODESTO
CA	HGSNCA11	MODESTO
CA	KNFYCA11	MODESTO
CA	MDSTCA02	MODESTO
CA	MDSTCA03	MODESTO
CA	MDSTCA04	MODESTO
CA	MDSTCA05	MODESTO
CA	MDSTCA52	MODESTO
CA	NWMNCA12	MODESTO
CA	OKDLCA11	MODESTO
CA	RVRBCA11	MODESTO
CA	TRLCCA11	MODESTO
CA	WTFRCA11	MODESTO

- 31. Metropolitan Statistical Area Access Service (Cont'd)
 - 31.6 Pacific Bell Wire Center Information (Cont'd)
 - 31.6.1 MSAs with Limited Service Relief (Cont'd)

State Wire Center MSA Name

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.1 MSAs with Limited Service Relief (Cont'd)

State	Wire Center	MSA Name
CA	FLMRCA11	OXNARD/VENTURA
CA	MRPKCA12	OXNARD/VENTURA
CA	OJAICA11	OXNARD/VENTURA
CA	OKVWCA11	OXNARD/VENTURA
CA	PIRUCA11	OXNARD/VENTURA
CA	SATCCA12	OXNARD/VENTURA
CA	SIMICA11	OXNARD/VENTURA
CA	VNTRCA02	OXNARD/VENTURA
CA	VNTRCA11	OXNARD/VENTURA
CA	AUBNCA01	SACRAMENTO
CA	AUBNCA11	SACRAMENTO
CA	BCWYCA11	SACRAMENTO
CA	DAVSCA11	SACRAMENTO
CA	DNGNCA12	SACRAMENTO
CA	DTFLCA11	SACRAMENTO

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31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.1 MSAs with Limited Service Relief (Cont'd)

State	Wire Center CLLI	MSA Name
CA	ESPRCA11	SACRAMENTO
CA	FLSMCA12	SACRAMENTO
CA	FLSMCA14	SACRAMENTO
CA	FROKCA11	SACRAMENTO
CA	GALTCA11	SACRAMENTO
CA	HERLCA11	SACRAMENTO
CA	HMWDCA11	SACRAMENTO
CA	LNCLCA11	SACRAMENTO
CA	LOMSCA11	SACRAMENTO
CA	MCLNCABC	SACRAMENTO
CA	NHLDCA11	SACRAMENTO
CA	NSCRCA11	SACRAMENTO
CA	NSCRCA12	SACRAMENTO
CA	NWCSCA11	SACRAMENTO
CA	ORVACA11	SACRAMENTO
CA	RCKLCA11	SACRAMENTO
CA	RILNCA12	SACRAMENTO
CA	RNMRCA11	SACRAMENTO
CA	SCRMCA01	SACRAMENTO
CA	SCRMCA02	SACRAMENTO
CA	SCRMCA03	SACRAMENTO
CA	SCRMCA11	SACRAMENTO
CA	SCRMCA12	SACRAMENTO
CA	SCRMCA13	SACRAMENTO
CA	THCYCA01	SACRAMENTO
CA	TRUCCA12	SACRAMENTO
CA	WDLDCA11	SACRAMENTO
CA	WNTRCA11	SACRAMENTO
CA	WSCRCA11	SACRAMENTO
CA	ALPICA12	SAN DIEGO
CA	BRSPCA11	SAN DIEGO
CA	CAMPCA11	SAN DIEGO
CA	CHVSCA11	SAN DIEGO
CA	CHVSCA12	SAN DIEGO
CA	CMPDCA01	SAN DIEGO
CA	CRLSCA11	SAN DIEGO
CA	CRLSCA12	SAN DIEGO
CA	CRNDCA11	SAN DIEGO
CA	DLMRCA12	SAN DIEGO
CA	DLZRCA11	SAN DIEGO
CA	ELCJCA11	SAN DIEGO

Certain material appearing on this page previously appeared on Original Page 31-84.2.

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.1 MSAs with Limited Service Relief (Cont'd)

State	Wire Center CLLI	MSA Name
CA	ENCTCA12	SAN DIEGO
CA	ESCNCA01	SAN DIEGO
CA	FLBKCA12	SAN DIEGO
CA	IMBHCA11	SAN DIEGO
CA	JAMLCA60	SAN DIEGO
CA	JCMBCA11	SAN DIEGO
CA	JULNCA12	SAN DIEGO
CA	LAJLCA11	SAN DIEGO
CA	LAMSCA01	SAN DIEGO
CA	LKSDCA12	SAN DIEGO
CA	NTCYCA11	SAN DIEGO
CA	OCSDCA11	SAN DIEGO
CA	OTMSCA11	SAN DIEGO
CA	PALACA11	SAN DIEGO
CA	PCBHCA01	SAN DIEGO
CA	PCBHCA11	SAN DIEGO
CA	PNVYCA11	SAN DIEGO
CA	POWYCA11	SAN DIEGO
CA	RAMNCA11	SAN DIEGO
CA	RBRNCA11	SAN DIEGO
CA	RNPSCA11	SAN DIEGO
CA	RNSDCA11	SAN DIEGO
CA	RSFECA12	SAN DIEGO
CA	SANTCA01	SAN DIEGO
CA	SNDGCA01	SAN DIEGO
CA	SNDGCA02	SAN DIEGO
CA	SNDGCA03	SAN DIEGO
CA	SNDGCA05	SAN DIEGO
CA	SNDGCA06	SAN DIEGO
CA	SNDGCA11	SAN DIEGO
CA	SNDGCA12	SAN DIEGO
CA	SNDGCA14	SAN DIEGO
CA	SNDGCA15	SAN DIEGO
CA	SNDGCA16	SAN DIEGO
CA	SNMCCA11	SAN DIEGO
CA	SNYSCA12	SAN DIEGO
CA	VISTCA12	SAN DIEGO
CA	VLCTCA11	SAN DIEGO
CA	WNSPCA12	SAN DIEGO

- 31. Metropolitan Statistical Area Access Service (Cont'd)
 - 31.6 Pacific Bell Wire Center Information (Cont'd)
 - 31.6.1 MSAs with Limited Service Relief (Cont'd)

State Wire Center CLLI MSA Name

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.1 MSAs with Limited Service Relief (Cont'd)

State	Wire Center CLLI	MSA Name
CA	ANNPCA11	SANTA ROSA
CA	BDBACA11	SANTA ROSA
CA	CODLCA11	SANTA ROSA
CA	CTTICA12	SANTA ROSA
CA	FSVLCA11	SANTA ROSA
CA	GUVLCA11	SANTA ROSA
CA	GYVLCA11	SANTA ROSA
CA	HLBGCA11	SANTA ROSA
CA	MNRICA11	SANTA ROSA
CA	OCDNCA11	SANTA ROSA
CA	PTLMCA01	SANTA ROSA
CA	RTPKCA11	SANTA ROSA
CA	SBSTCA11	SANTA ROSA
CA	SNRSCA01	SANTA ROSA
CA	SNRSCA11	SANTA ROSA
CA	SONMCA12	SANTA ROSA
CA	VYFRCA11	SANTA ROSA
CA	WNDSCA11	SANTA ROSA
CA	ESCLCA11	STOCKTON
CA	LCFRCA11	STOCKTON
CA	LODICA01	STOCKTON
CA	SKTNCA01	STOCKTON
CA	SKTNCA11	STOCKTON

- 31. Metropolitan Statistical Area Access Service (Cont'd)
 - 31.6 Pacific Bell Wire Center Information (Cont'd)
 - 31.6.1 MSAs with Limited Service Relief (Cont'd)

State	Wire Center CLLI	MSA Name
CA	SKTNCA12	STOCKTON
CA	SKTNCA14	STOCKTON
CA	THTNCA11	STOCKTON
CA	TRACCA11	STOCKTON

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.2 MSAs with Full Service Relief

State	Wire Center CLLI	MSA Name
CA	BURLCA11	FRESNO
CA	CLNGCA01	FRESNO
CA	CLVSCA11	FRESNO
CA	CRTHCA11	FRESNO
CA	DLRYCA11	FRESNO
CA	FRBHCA11	FRESNO
CA	FRSNCA01	FRESNO
CA	FRSNCA11	FRESNO
CA	FRSNCA12	FRESNO
CA	FRSNCA13	FRESNO
CA	FRSNCA14	FRESNO
CA	FRSNCA15	FRESNO
CA	FVPNCA11	FRESNO
CA	HURNCA11	FRESNO
CA	KGBGCA11	FRESNO
CA	LATNCA11	FRESNO
CA	MNDTCA11	FRESNO
CA	ORCVCA11	FRESNO
CA	PRLRCA11	FRESNO
CA	RVDLCA11	FRESNO
CA	SELMCA11	FRESNO
CA	ACTNCA11	LOS ANGELES/LONG BEACH
CA	AGDLCA11	LOS ANGELES/LONG BEACH
CA	AGORCA11	LOS ANGELES/LONG BEACH
CA	ALHBCA01	LOS ANGELES/LONG BEACH
CA	ANHMCA01	LOS ANGELES/LONG BEACH
CA	ANHMCA02	LOS ANGELES/LONG BEACH
CA	ANHMCA11	LOS ANGELES/LONG BEACH
CA	ANHMCA12	LOS ANGELES/LONG BEACH
CA	ANHMCA17	LOS ANGELES/LONG BEACH
CA	ARCDCA11	LOS ANGELES/LONG BEACH
CA	ARTNCA11	LOS ANGELES/LONG BEACH
CA	AVLNCA11	LOS ANGELES/LONG BEACH
CA	BAKRCA11	LOS ANGELES/LONG BEACH
CA	BALBCA01	LOS ANGELES/LONG BEACH
CA	BELLCA11	LOS ANGELES/LONG BEACH
CA	BNPKCA11	LOS ANGELES/LONG BEACH
CA	BRBNCA11	LOS ANGELES/LONG BEACH
CA	BRBNCA13	LOS ANGELES/LONG BEACH
CA	BREACA12	LOS ANGELES/LONG BEACH
CA	BVHLCA01	LOS ANGELES/LONG BEACH
CA	CLBSCA11	LOS ANGELES/LONG BEACH

Certain material previously appearing on this page now appears on Original Page 31-88.3.

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.2 MSAs with Full Service Relief

State	Wire Center CLLI	MSA Name
CA	CLBSCA50	LOS ANGELES/LONG BEACH
CA	CLCYCA11	LOS ANGELES/LONG BEACH
CA	CMTNCA01	LOS ANGELES/LONG BEACH
CA	CNPKCA01	LOS ANGELES/LONG BEACH
CA	CORNCA11	LOS ANGELES/LONG BEACH
CA	COTNCA11	LOS ANGELES/LONG BEACH
CA	CRDMCA11	LOS ANGELES/LONG BEACH
CA	CSMSCA11	LOS ANGELES/LONG BEACH
CA	CSTCCA11	LOS ANGELES/LONG BEACH
CA	ELMNCA01	LOS ANGELES/LONG BEACH
CA	ELSGCA12	LOS ANGELES/LONG BEACH
CA	ELTRCA11	LOS ANGELES/LONG BEACH
CA	FNTACA11	LOS ANGELES/LONG BEACH
CA	FUTNCA01	LOS ANGELES/LONG BEACH
CA	GLDLCA11	LOS ANGELES/LONG BEACH
CA	GRDNCA01	LOS ANGELES/LONG BEACH
CA	GRDNCA02	LOS ANGELES/LONG BEACH
CA	GRDNCA03	LOS ANGELES/LONG BEACH
CA	GRGVCA01	LOS ANGELES/LONG BEACH
CA	HGLDCA11	LOS ANGELES/LONG BEACH
CA	HLWDCA01	LOS ANGELES/LONG BEACH
CA	HNPKCA01	LOS ANGELES/LONG BEACH
CA	HWTHCA01	LOS ANGELES/LONG BEACH
CA	IGWDCA01	LOS ANGELES/LONG BEACH
CA	IRVNCA01	LOS ANGELES/LONG BEACH
CA	IRVNCA11	LOS ANGELES/LONG BEACH
CA	IRVNCA12	LOS ANGELES/LONG BEACH
CA	LACNCA11	LOS ANGELES/LONG BEACH
CA	LACRCA11	LOS ANGELES/LONG BEACH
CA	LGNGCA12	LOS ANGELES/LONG BEACH
CA	LKLACA11	LOS ANGELES/LONG BEACH
CA	LNVYCA11	LOS ANGELES/LONG BEACH
CA	LOMTCA11	LOS ANGELES/LONG BEACH
CA	LSANCA01	LOS ANGELES/LONG BEACH
CA	LSANCA02	LOS ANGELES/LONG BEACH
CA	LSANCA03	LOS ANGELES/LONG BEACH
CA	LSANCA04	LOS ANGELES/LONG BEACH
CA	LSANCA05	LOS ANGELES/LONG BEACH
CA	LSANCA06	LOS ANGELES/LONG BEACH
CA	LSANCA07	LOS ANGELES/LONG BEACH
CA	LSANCA08	LOS ANGELES/LONG BEACH
CA	LSANCA09	LOS ANGELES/LONG BEACH
CA	LSANCA10	LOS ANGELES/LONG BEACH
CA	LSANCA11	LOS ANGELES/LONG BEACH
CA	LSANCA12	LOS ANGELES/LONG BEACH

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.2 MSAs with Full Service Relief

State	Wire Center CLLI	MSA Name
CA	LSANCA13	LOS ANGELES/LONG BEACH
CA	LSANCA14	LOS ANGELES/LONG BEACH
CA	LSANCA15	LOS ANGELES/LONG BEACH
CA	LSANCA23	LOS ANGELES/LONG BEACH
CA	LSANCA29	LOS ANGELES/LONG BEACH
CA	LSANCA34	LOS ANGELES/LONG BEACH
CA	LSANCA35	LOS ANGELES/LONG BEACH
CA	LSANCA38	LOS ANGELES/LONG BEACH
CA	LSANCA56	LOS ANGELES/LONG BEACH
CA	LTRKCA11	LOS ANGELES/LONG BEACH
CA	MSVJCAAT	LOS ANGELES/LONG BEACH
CA	MTPSCA11	LOS ANGELES/LONG BEACH
CA	NHLLCA01	LOS ANGELES/LONG BEACH
CA	NHWDCA01	LOS ANGELES/LONG BEACH
CA	NHWDCA02	LOS ANGELES/LONG BEACH
CA	NORGCA11	LOS ANGELES/LONG BEACH
CA	ORNGCA11	LOS ANGELES/LONG BEACH
CA	ORNGCA13	
CA	ORNGCA14	LOS ANGELES/LONG BEACH
CA	PDLYCA11	LOS ANGELES/LONG BEACH
CA	PLCNCA11	LOS ANGELES/LONG BEACH
CA	PLDLCA01	LOS ANGELES/LONG BEACH
CA	PLDLCA11	LOS ANGELES/LONG BEACH
CA	PRMTCA01	LOS ANGELES/LONG BEACH
CA	PSDNCA11	LOS ANGELES/LONG BEACH
CA	PSDNCA12	LOS ANGELES/LONG BEACH
CA	RESDCA01	LOS ANGELES/LONG BEACH
CA	RILTCA11	LOS ANGELES/LONG BEACH
CA	ROSMCA11	LOS ANGELES/LONG BEACH
CA	RSMGCA11	LOS ANGELES/LONG BEACH
CA	RVSDCA01	LOS ANGELES/LONG BEACH
CA	RVSDCA11	LOS ANGELES/LONG BEACH
CA	SAGSCA11	LOS ANGELES/LONG BEACH
CA	SGATCA01	LOS ANGELES/LONG BEACH
CA	SHOKCA01	LOS ANGELES/LONG BEACH
CA	SHOKCA02	LOS ANGELES/LONG BEACH
CA	SHOKCA04	LOS ANGELES/LONG BEACH
CA	SHOKCA05	LOS ANGELES/LONG BEACH
CA	SJCPCA12	LOS ANGELES/LONG BEACH
CA	SLMNCA11	LOS ANGELES/LONG BEACH
CA	SLVRCA11	LOS ANGELES/LONG BEACH
CA	SNANCA01	LOS ANGELES/LONG BEACH
CA	SNANCA11	LOS ANGELES/LONG BEACH
CA	SNANCA12	LOS ANGELES/LONG BEACH
CA	SNCLCA12	LOS ANGELES/LONG BEACH

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.2 MSAs with Full Service Relief

CA SNGBCA01 LOS ANGELES/LONG BEACH CA SMPDCA01 LOS ANGELES/LONG BEACH CA SPSDCA11 LOS ANGELES/LONG BEACH CA TRNCCA11 LOS ANGELES/LONG BEACH CA TUSTCA70 LOS ANGELES/LONG BEACH CA TUSTCA70 LOS ANGELES/LONG BEACH CA VINYCA02 LOS ANGELES/LONG BEACH CA WLANCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA11 SAN FRANCISCO/OAKLAND CA ALBYCA11 SAN FRANCISCO/OAKLAND CA ALMCA11 SAN FRANCISCO/OAKLAND CA BERLYCA01 SAN FRANCISCO/OAKLAND CA BERLYCA01 SAN FRANCISCO/OAKLAND CA BERLYCA01 <th>State</th> <th>Wire Center</th> <th>CLLI</th> <th>MSA Name</th> <th></th>	State	Wire Center	CLLI	MSA Name	
CA SPSDCA11 LOS ANGELES/LONG BEACH CA TRNCCA11 LOS ANGELES/LONG BEACH CA TUSTCA11 LOS ANGELES/LONG BEACH CA TUSTCA70 LOS ANGELES/LONG BEACH CA VINYCA02 LOS ANGELES/LONG BEACH CA WLANCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA ARLNCA11 SAN FRANCISCO/OAKLAND CA BRUSCA11 SAN FRANCISCO/OAKLAND CA CNCACA11 </td <td>CA</td> <td>SNGBCA01</td> <td>LOS</td> <td>ANGELES/LONG</td> <td>BEACH</td>	CA	SNGBCA01	LOS	ANGELES/LONG	BEACH
CA TRNCCA11 LOS ANGELES/LONG BEACH CA TUSTCA70 LOS ANGELES/LONG BEACH CA TUSTCA70 LOS ANGELES/LONG BEACH CA VNNYCA02 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA WLMCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA ALMDCA11 SAN FRANCISCO/OAKLAND CA ALBYCA11 SAN FRANCISCO/OAKLAND CA BKLYCA01 SAN FRANCISCO/OAKLAND CA BERNCA70 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COLACA01 S	CA	SNPDCA01			
CA TUSTCA11 LOS ANGELES/LONG BEACH CA TUSTCA70 LOS ANGELES/LONG BEACH CA VNNYCA02 LOS ANGELES/LONG BEACH CA WLANCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA ALBYCA11 SAN FRANCISCO/OAKLAND CA ALBYCA01 SAN FRANCISCO/OAKLAND CA BERUCA01 SAN FRANCISCO/OAKLAND CA BERNCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COCACA01	CA	SPSDCA11			
CA TUSTCA70 LOS ANGELES/LONG BEACH CA VNNYCA02 LOS ANGELES/LONG BEACH CA WLANCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA11 SAN FRANCISCO/OAKLAND CA ALBYCA11 SAN FRANCISCO/OAKLAND CA ALMTCCA11 SAN FRANCISCO/OAKLAND CA ANTCCA11 SAN FRANCISCO/OAKLAND CA BKLYCA01 SAN FRANCISCO/OAKLAND CA BRWDCA12 SAN FRANCISCO/OAKLAND CA BRWDCA12 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKL	CA	TRNCCA11			
CA VNNYCA02 LOS ANGELES/LONG BEACH CA WLANCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA ALBYCA11 SAN FRANCISCO/OAKLAND CA ALMDCA11 SAN FRANCISCO/OAKLAND CA ANTCCA11 SAN FRANCISCO/OAKLAND CA BKLYCA01 SAN FRANCISCO/OAKLAND CA BRENCA01 SAN FRANCISCO/OAKLAND CA BRRDCA12 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA CYTTCA11 SAN FRANCISCO/OAKLAND CA CYTTCA11 SAN FRANCISCO/OAKLAND <	CA	TUSTCA11			
CA WLANCA01 LOS ANGELES/LONG BEACH CA WLMGCA01 LOS ANGELES/LONG BEACH CA YRLNCA11 LOS ANGELES/LONG BEACH CA YRLNCA12 LOS ANGELES/LONG BEACH CA ALBYCA11 SAN FRANCISCO/OAKLAND CA ALMDCA11 SAN FRANCISCO/OAKLAND CA BKLYCA01 SAN FRANCISCO/OAKLAND CA BRUDCA12 SAN FRANCISCO/OAKLAND CA BRWDCA12 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA BTISCA11 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CACTCA02 SAN FRANCISCO/OAKLAND CA	CA	TUSTCA70			
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CA ALMDCA11 SAN FRANCISCO/OAKLAND CA ANTCCA11 SAN FRANCISCO/OAKLAND CA BKLYCA01 SAN FRANCISCO/OAKLAND CA BRLNCA01 SAN FRANCISCO/OAKLAND CA BRWDCA12 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA BTISCA11 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA COCACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA LAHNCA11 S		YRLNCA12			
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CA BKLYCA01 SAN FRANCISCO/OAKLAND CA BRLNCA01 SAN FRANCISCO/OAKLAND CA BRWDCA12 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA BTISCA11 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 S	CA	ALMDCA11			
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CA BRWDCA12 SAN FRANCISCO/OAKLAND CA BSRNCA70 SAN FRANCISCO/OAKLAND CA BTISCA11 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 S		BKLYCA01			
CA BSRNCA70 SAN FRANCISCO/OAKLAND CA BTISCA11 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HCA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LYMRCA11 SAN FRANCISCO/OAKLAND CA LYMRCA	CA	BRLNCA01			
CA BTISCA11 SAN FRANCISCO/OAKLAND CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 S	CA	BRWDCA12			
CA CNCRCA01 SAN FRANCISCO/OAKLAND CA COLACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LIVMRCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11		BSRNCA70			
CA COLACA01 SAN FRANCISCO/OAKLAND CA CRCTCA02 SAN FRANCISCO/OAKLAND CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 S	CA	BTISCA11			
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CA CYTNCA11 SAN FRANCISCO/OAKLAND CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLDYCA01 SAN FRANCISCO/OAKLAND CA MLOYCA01 SAN FRANCISCO/OAKLAND	CA	COLACA01			
CA DAVLCA12 SAN FRANCISCO/OAKLAND CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND	CA	CRCTCA02			
CA DAVLCA13 SAN FRANCISCO/OAKLAND CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND	CA	CYTNCA11		•	
CA ELSBCA11 SAN FRANCISCO/OAKLAND CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND	CA	DAVLCA12			
CA FRMTCA11 SAN FRANCISCO/OAKLAND CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLDRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		DAVLCA13			
CA FRMTCA12 SAN FRANCISCO/OAKLAND CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND	CA	ELSBCA11			
CA HMBACA12 SAN FRANCISCO/OAKLAND CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		FRMTCA11			
CA HRCLCA11 SAN FRANCISCO/OAKLAND CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLDRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		FRMTCA12			
CA HYWRCA01 SAN FRANCISCO/OAKLAND CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND	CA	HMBACA12			
CA HYWRCA11 SAN FRANCISCO/OAKLAND CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		HRCLCA11			
CA IGNCCA12 SAN FRANCISCO/OAKLAND CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		HYWRCA01			
CA INVRCA11 SAN FRANCISCO/OAKLAND CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND	CA	HYWRCA11			
CA LAHNCA11 SAN FRANCISCO/OAKLAND CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		IGNCCA12			
CA LFYTCA11 SAN FRANCISCO/OAKLAND CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		INVRCA11			
CA LRKSCA11 SAN FRANCISCO/OAKLAND CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND	CA	LAHNCA11			
CA LVMRCA11 SAN FRANCISCO/OAKLAND CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND	CA	LFYTCA11			
CA MLBRCA11 SAN FRANCISCO/OAKLAND CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND		LRKSCA11			
CA MLVYCA01 SAN FRANCISCO/OAKLAND CA MNPKCA11 SAN FRANCISCO/OAKLAND					
CA MNPKCA11 SAN FRANCISCO/OAKLAND		MLBRCA11		•	
CA MORGCA12 SAN FRANCISCO/OAKLAND					
	CA	MORGCA12	SAN	FRANCISCO/OAF	KLAND

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31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.2 MSAs with Full Service Relief

State	Wire Center C	LLI	MSA Name
CA	MRTZCA11	SAN	FRANCISCO/OAKLAND
CA	MSBHCA11		FRANCISCO/OAKLAND
CA	NICSCA11		FRANCISCO/OAKLAND
CA	OKLDCA03		FRANCISCO/OAKLAND
CA	OKLDCA04		FRANCISCO/OAKLAND
CA	OKLDCA11		FRANCISCO/OAKLAND
CA	OKLDCA12	SAN	FRANCISCO/OAKLAND
CA	OKLDCA13	SAN	FRANCISCO/OAKLAND
CA	OKLYCA11	SAN	FRANCISCO/OAKLAND
CA	ORNDCA11	SAN	FRANCISCO/OAKLAND
CA	PCFCCA11	SAN	FRANCISCO/OAKLAND
CA	PLTNCA12	SAN	FRANCISCO/OAKLAND
CA	PLTNCA13	SAN	FRANCISCO/OAKLAND
CA	PRSNCA11	SAN	FRANCISCO/OAKLAND
CA	PSBGCA01	SAN	FRANCISCO/OAKLAND
CA	PSBGCA11		FRANCISCO/OAKLAND
CA	PSCDCA11		FRANCISCO/OAKLAND
CA	RCMDCA11		FRANCISCO/OAKLAND
CA	RDCYCA01		FRANCISCO/OAKLAND
CA	SNBUCA02		FRANCISCO/OAKLAND
CA	SNCRCA11		FRANCISCO/OAKLAND
CA	SNFCCA01		FRANCISCO/OAKLAND
CA	SNFCCA04		FRANCISCO/OAKLAND
CA	SNFCCA05		FRANCISCO/OAKLAND
CA	SNFCCA06		FRANCISCO/OAKLAND
CA	SNFCCA12		FRANCISCO/OAKLAND
CA	SNFCCA13		FRANCISCO/OAKLAND
CA	SNFCCA14		FRANCISCO/OAKLAND
CA	SNFCCA17		FRANCISCO/OAKLAND
CA	SNFCCA19		FRANCISCO/OAKLAND
CA	SNFCCA21		FRANCISCO/OAKLAND
CA	SNGNCA11		FRANCISCO/OAKLAND
CA	SNLNCA11		FRANCISCO/OAKLAND
CA	SNMTCA11		FRANCISCO/OAKLAND
CA	SNRFCA01		FRANCISCO/OAKLAND
CA	SNRFCA11		FRANCISCO/OAKLAND
CA	SNRMCA11		FRANCISCO/OAKLAND
CA	SSLTCA11		FRANCISCO/OAKLAND
CA	STBHCA11		FRANCISCO/OAKLAND
CA	SUNLCA11		FRANCISCO/OAKLAND
CA	TBRNCA11		FRANCISCO/OAKLAND
CA	TMLSCA12		FRANCISCO/OAKLAND
CA	UNCYCA11		FRANCISCO/OAKLAND
CA	WNCKCA11	SAN	FRANCISCO/OAKLAND

31. Metropolitan Statistical Area Access Service (Cont'd)

31.6 Pacific Bell Wire Center Information (Cont'd)

31.6.2 MSAs with Full Service Relief

State	Wire Center CLLI	MSA Name
CA	LSATCA11	SAN JOSE
CA	MLPSCA11	SAN JOSE
CA	MTVWCA11	SAN JOSE
CA	PLALCA02	SAN JOSE
CA	PLALCA12	SAN JOSE
CA	SNJSCA02	SAN JOSE
CA	SNJSCA11	SAN JOSE
CA	SNJSCA12	SAN JOSE
CA	SNJSCA13	SAN JOSE
CA	SNJSCA14	SAN JOSE
CA	SNJSCA15	SAN JOSE
CA	SNJSCA18	SAN JOSE
CA	SNJSCA21	SAN JOSE
CA	SNJSCA22	SAN JOSE
CA	SNMACA11	SAN JOSE
CA	SNTCCA01	SAN JOSE
CA	SNTCCA11	SAN JOSE
CA	SNVACA01	SAN JOSE
CA	SNVACA11	SAN JOSE

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