Effective December 8, 2017, pursuant to 47 CFR §61.201, this Section 7 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:

ARBENTONBNTVARBKARBENTONBNTVAREVARBENTONBNTVARCRARBENTONGRVTARMAARBENTONRGRSAREAARBENTONRGRSAREAARBENTONRGRSARMAARBOONEHRSNAR03ARCAROLLERSPARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARATARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARMAARCRITTENDENCFVLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENWMPPARMAARCROSSCHVYARMAARCROSSPKNARMAARCROSSWNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARLEARMISSISSIPPIDORARMAARMISSISSIPPIDORARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARPULASKILTRKARGAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGOARPULASKILTRKARSWARPULASKILTRKARSWARPULASKILTRKARSW </th <th><u>STATE</u></th> <th>COUNTY NAME</th> <th>WIRECENTER</th>	<u>STATE</u>	COUNTY NAME	WIRECENTER
ARBENTONBNTVARCRARBENTONGRVTARMAARBENTONRGRSAREAARBENTONRGRSARMAARBOONEHRSNAR03ARCARROLLERSPARMAARCRAIGHEADCASHARMAARCRAIGHEADJNBOARAMAARCRAIGHEADJNBOARAMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMOARCRAWFORDVNBRARMOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENTRRLARMAARCRITTENDENTRRLARMAARCRITTENDENTRRLARMAARCROSSCHVYARMAARCROSSPRKNARMAARCROSSPRKNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARPOINSETTHRBGARMAARPOINSETTHRBGARMAARPULASKILTRKARIOARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK <td>AR</td> <td>BENTON</td> <td>BNTVARBK</td>	AR	BENTON	BNTVARBK
ARBENTONGRVTARMAARBENTONRGRSAREAARBENTONRGRSARMAARBOONEHRSNAR03ARCARROLLERSPARMAARCRAIGHEADCASHARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARMAARCRITTENDENEARLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENTRRLARMAARCRITTENDENTRRLARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSHCRGARMAARCROSSHCRGARMAARCROSSPRKNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARPOARMISSISSIPPIDELLARMAARMISSISSIPPIULARMAARPOINSETTHRGARMAARPULASKILTRKARAARPULASKILTRKARCAARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK <td>AR</td> <td>BENTON</td> <td>BNTVARBV</td>	AR	BENTON	BNTVARBV
ARBENTONRGRSAREAARBENTONRGRSARMAARBONEHRSNAR03ARCARROLLERSPARMAARCRAIGHEADCASHARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARATARCRAIGHEADJNBOARATARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARMAARCRITTENDENEARLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCROSSCHVYARMAARCROSSPKNARMAARCROSSPKNARMAARCROSSPKNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARGGARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKAR	AR	BENTON	BNTVARCR
ARBENTONRGRSARMAARBOONEHRSNAR03ARCARROLLERSPARMAARCRAIGHEADCASHARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARMAARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARMAARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSWYNNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARDOARMISSISSIPPIDELLARMAARMISSISSIPPIDORCARMAARMISSISSIPPIULXRARMAARPULASKILTRKARMAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKA	AR	BENTON	_
ARBOONEHRSNAR03ARCARROLLERSPARMAARCRAIGHEADCASHARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARATARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARMAARCRITTENDENEARLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENWMPARMAARCRITTENDENWMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSPRKNARMAARCROSSPRKNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYULARDOARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIOSCLARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKAR		-	
ARCARROLLERSPARMAARCRAIGHEADCASHARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARATARCRAUFORDNTRDARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARNOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENWMPARMAARCROSSCHVYARMAARCROSSPRKNARMAARCROSSPRKNARMAARCROSSWYNNARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLAREARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIOSCLARMAARPULASKILTRKARAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARGGARPULASKILTRKARKIOARPULASKILTRKARKOARPULASKILTRKARMOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKA		-	
ARCRAIGHEADCASHARMAARCRAIGHEADJNBOARATARCRAIGHEADJNBOARATARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARNOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENWMPARMAARCRITTENDENWMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLAREARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARPULASKILTRKARAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARMOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKI<			
ARCRAIGHEADJNBOARATARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARNOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCROSSCHVYARMAARCROSSCHVYARMAARCROSSPRKNARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARDOARMISSISSIPPIDUNKARNBARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARPULASKILTRKARIOARPULASKILTRKARCAARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARMOARPULASKILTRKARKMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARCRAIGHEADJNBOARMAARCRAWFORDNTRDARMAARCRAWFORDVNBRARMOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMMPARMAARCROSSCHVYARMAARCROSSPKNARMAARCROSSPKNARMAARCROSSPKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARPOARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIOSCLARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARMOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARCRAWFORDNTRDARMAARCRAWFORDVNBRARMAARCRAWFORDVNBRARNOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMARNARMAARCRITTENDENMMPARMAARCROSSCHVYARMAARCROSSCHVYARMAARCROSSPRKNARMAARCROSSWYNNARMAARCROSSWYNNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARDOARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIOSCLARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARMOARPULASKILTRKARMOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK </td <td></td> <td></td> <td></td>			
ARCRAWFORDVNBRARMAARCRAWFORDVNBRARNOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENMRNARMAARCRITTENDENMMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSPRKNARMAARCROSSWYNNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERLONKARNBARMISSISSIPPIBYVLAREARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIOSCLARMAARPUINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARCRAWFORDVNBRARNOARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENTRRLARMAARCRITTENDENWMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARMISSISSIPPIBYVLARLEARMISSISSIPPIDONCKARNBARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXXARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK<		******	
ARCRITTENDENCFVLARMAARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENTRRLARMAARCRITTENDENWMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARHONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPILUXRARMAARPULASKILTRKARDAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARKOARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARCRITTENDENEARLARMAARCRITTENDENMARNARMAARCRITTENDENTRRLARMAARCRITTENDENWMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIMLSNARMAARPOINSETTHRBGARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARKOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARCRITTENDENMARNARMAARCRITTENDENTRRLARMAARCRITTENDENWMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		-	
ARCRITTENDENTRRLARMAARCRITTENDENWMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUUXRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUIXRARMAARMISSISSIPPIUIXRARMAARMISSISSIPPIMLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		-	
ARCRITTENDENWMMPARMAARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXXRAMAARMISSISSIPPIUXXRAMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXRARMAARMISSISSIPPIUXRARMAARPOINSETTHRBGARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARFRARPULASKILTRKARKOARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARKIARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		-	
ARCROSSCHVYARMAARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		-	
ARCROSSHCRGARMAARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXXARMAARMISSISSIPPIVLARPOARMISSISSIPPIJONRARMAARMISSISSIPPIUXXARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		****	
ARCROSSPRKNARMAARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARCROSSWYNNARMAARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPIJONRARMAARMISSISSIPPISCLARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARHQARPULASKILTRKARKIARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARFAULKNERCNWYARMAARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXXARMAARMISSISSIPPISCLARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARFAULKNERCNWYARMYARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUUXRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARLONOKELONKARNBARMISSISSIPPIBYVLARLEARMISSISSIPPIDELLARMAARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPIUXXARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		-	
ARMISSISSIPPIBYVLARLEARMISSISSIPPIBYVLARPOARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPILUXRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARKIOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK		-	
ARMISSISSIPPIBYVLARPOARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPILUXRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARMISSISSIPPIDELLARMAARMISSISSIPPIJONRARMAARMISSISSIPPILUXRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARGAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARMISSISSIPPIJONRARMAARMISSISSIPPILUXRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKAREAARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARMISSISSIPPILUXRARMAARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKARCAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARMISSISSIPPIOSCLARMAARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARNOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK			
ARMISSISSIPPIWLSNARMAARPOINSETTHRBGARMAARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARSKIARPULASKILTRKARSKIARPULASKILTRKARSKIARPULASKILTRKARSKIARPULASKILTRKARSKIARPULASKILTRKARSWI			
ARPULASKILTRKAR10ARPULASKILTRKARCAARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKIARPULASKILTRKARSKIARPULASKILTRKARSKIARPULASKILTRKARSKI	AR		WLSNARMA
ARPULASKILTRKARCAARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK	AR	POINSETT	HRBGARMA
ARPULASKILTRKAREAARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK	AR	PULASKI	LTRKAR10
ARPULASKILTRKARFRARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSK	AR	PULASKI	LTRKARCA
ARPULASKILTRKARGGARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSKARPULASKILTRKARSW	AR	PULASKI	LTRKAREA
ARPULASKILTRKARHQARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSW	AR	PULASKI	LTRKARFR
ARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSW	AR	PULASKI	LTRKARGG
ARPULASKILTRKARLOARPULASKILTRKARMOARPULASKILTRKARSKARPULASKILTRKARSW	AR	PULASKI	LTRKARHQ
AR PULASKI LTRKARSK AR PULASKI LTRKARSW	AR	PULASKI	
AR PULASKI LTRKARSW	AR	PULASKI	LTRKARMO
	AR	PULASKI	LTRKARSK
AR PULASKI LTRKARSY	AR	PULASKI	LTRKARSW
	AR	PULASKI	LTRKARSY

<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
AR	PULASKI	LTRKARTE
AR	PULASKI	LTRKARTO
AR	PULASKI	LTRKARTW
AR	PULASKI	LTRKARUA
AR	PULASKI	LTRKARUF
AR	PULASKI	LTRKARUG
AR	PULASKI	LTRKARUL
		-
AR	PULASKI	LTRKARVA
AR	PULASKI	LTRKARWI
AR	PULASKI	LTRKARYO
AR	SALINE	BAXTARBX
AR	SALINE	BNTNARMA
AR	SALINE	BNTNARNO
AR	SALINE	BNTNARSW
AR	SALINE	JSVLARDE
AR	SALINE	LNDLARMA
AR	SALINE	LTRKARTU
AR	SALINE	LTRKARVI
AR	SALINE	PARNARMA
AR	SEBASTIAN	FTSMARAB
AR	SEBASTIAN	FTSMARGL
AR	SEBASTIAN	FTSMARHU
AR	SEBASTIAN	FTSMARMI
AR	SEBASTIAN	FTSMARSU
AR	WASHINGTON	FYVLARAT
AR	WASHINGTON	FYVLAREE
AR	WASHINGTON	FYVLARGV
AR	WASHINGTON	FYVLARHI
AR	WASHINGTON	FYVLARIA
AR	WASHINGTON	SPDLARF
AR	WASHINGTON	SPDLARFO
AR	WASHINGTON	SPDLARPL
KS	ALLEN	HMBLKSBR
KS	ALLEN	IOLAKSSY
KS	BARBER	MDLDKS01
KS	BARTON	GRTBKSST
KS	BARTON	PWRKKSYU
KS	BUTLER	BRNSKSPA
KS	BUTLER	DGLSKSPI
KS	BUTLER	ELDOKSST
KS	BUTLER	LEONKSPI
KS	BUTLER	TWNDKSJE
KS	BUTLER	WCHTKSAG
KS	BUTLER	WCHTKSAN
KS	BUTLER	WCHTKSBE
KS	BUTLER	WCHTKSRH
KS	BUTLER	WCHTKSWW
KS	CHASE	CTFLKSBR
KS	CLAY	CLCTKS06
KS	COWLEY	ARCYKSSO
KS	COWLEY	WNFDKSMI
KS	CRAWFORD	PSBGKSLO
KS	DECATUR	OBRLKSHA
110	DICTION	AIIOUTING

<u>STATE</u>	COUNTY NAME	WIRECENTER
KS	DICKINSON	ABLNKSCD
KS	DICKINSON	CPMNKS04
KS	DICKINSON	ENTRKSCT
KS	DICKINSON	HNTNKSNA
KS	DOUGLAS	EUDRKSKI
KS	DOUGLAS	LWRNKSVE
KS	DOUGLAS	TPKAKSLE
KS	ELLIS	HAYSKS11
KS	FINNEY	GRCYKS07
KS	FINNEY	HLCMKSMA
KS	FORD	BCKLKSSM
KS	FORD	DDCYKS01
KS	HARVEY	HLSTKSTE
KS	HARVEY	NWTNKS05
KS	HARVEY	WCHTKSCZ
KS	HASKELL	SBLTKSOR
KS	JEWELL	JEWLKSHA
KS	JEWELL	MNKTKSCO
KS	JOHNSON	DESTKSLU
KS	JOHNSON	KSCYKSBS
KS	JOHNSON	KSCYKSCB
KS	JOHNSON	KSCYKSCP
KS	JOHNSON	KSCYKSJO
KS	JOHNSON	KSCYKSLE
KS	JOHNSON	KSCYKSNA
KS	JOHNSON	KSCYKSOF
KS	JOHNSON	KSCYKSOL
KS	JOHNSON	KSCYKSQU
KS KS	JOHNSON	KSCYKSSH
KS	JOHNSON KINGMAN	KSCYKSST KGMNKSMA
KS	LABETTE	CHTPKSBE
KS	LABETTE	PRSSKSBL
KS	LABETTE	PRSSKSWA
KS	LEAVENWORTH	KSCYKSBN
KS	LEAVENWORTH	LVWOKSLN
KS	LEAVENWORTH	LVWOKSSH
KS	LEAVENWORTH	TNGNKS06
KS	LINCOLN	LNCLKSLI
KS	LYON	EMPRKS08
KS	LYON	HRFRKSAA
KS	MARSHALL	BLRPKSCA
KS	MARSHALL	FRFTKSLO
KS	MARSHALL	MYVIKSEL
KS	MARSHALL	WTVLKSST
KS	MCPHERSON	CNTNKSSM
KS	MCPHERSON	LNBGKSLI
KS	MCPHERSON	MCSNKSAS
KS	MCPHERSON	MRQTKSKI
KS	MITCHELL	BELTKS02
KS	MONTGOMERY	CANYKS05
KS	MONTGOMERY	CFVLKS10
KS	MONTGOMERY	CFVLKSDE
KS	MONTGOMERY	CHVAKSEM
KS	MONTGOMERY	INDPKSMA

KSNORTONALMEKSMAKSNORTONNRTNKSLIKSOSAGETPKAKSCAKSOTTAWAMPLSKS02KSPANDEELRNDKSBRKSPATTPRTKSNIKSRAWLINSATMDKSSTKSRAWLINSMCDDKSKEKSRAWLINSMCDDKSKEKSRENOHTSNKS02KSRENOHTSNKS02KSRENONCSNKSHAKSREPUBLICBLVLKSMSKSRICECHASKSWEKSRICELYNSKSEAKSRICELYNSKSEAKSRILEYMNHTKSFAKSSALINESALNKSQAKSSALINESALNKSTAKSSALINESALNKSTAKSSEDCWICKANDLKSHIKSSEDCWICKWCHTKS02KSSEDCWICKWCHTKS04KSSEDCWICKWCHTKS47KSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSAHKSSEDCWICKWCHTKSTAKSSEDCWICKWCHTKSTAKSSEDCWICKWCHTKSTAKSSEDCWICKWCHTKSTAKSSEDCWICKWCHTKSTAKSSEDCWICKWC	<u>STATE</u>	COUNTY NAME	WIRECENTER
KSNORTONNRTNKSLIKSOSAGETPKAKSCAKSOTAWAMPLSKSO2KSPAWNEELRNDKSBRKSPAMTTPHTKSNIKSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKSO2KSRENOHTSNKSO2KSRENOMCSNKSRSKSRENOMCSNKSRSKSREPUBLICBLVLKSMSKSRICECHASKSWEKSRICELYNSKSEAKSRILEYMNHTKSFAKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSQAKSSEDGWICKANDLKSHIKSSEDGWICKMCHTKSO4KSSEDGWICKWCHTKSA7KSSEDGWICKWCHTKSA7KSSEDGWICKWCHTKSA8KSSEDGWICKWCHTKSA7KSSEDGWICKWCHTKSA8KSSEDGWICKWCHTKSA8KSSEDGWICKWCHTKSA8KSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCDKSSEDGWICKWCHTKSCDKSSEDGWICKWCHTKSCDKSSEDGWICKWCHTKSCDKSSEDGWICKWCHTKSCDKSSEDGWICKWCHTKSCDKSSEDGWICKW	KS	NORTON	ALMEKSMA
KSOSAGETPKAKSCAKSOTTAWAMPLSKS02KSPANNEELRNDKSBRKSPHILLIPSPHBGKS04KSRATTPRTTKSNIKSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKS02KSRENOHTSNKSRSKSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICELANKSKARKSRILEYMNTKSFAKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKWCHTKS04KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICK<			-
KSOTTAWAMPLSKS02KSPAWNEELRNDKSBRKSPAITLLIPSPHBGKS04KSRATTPRTTKSNIKSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKS02KSRENOHTSNKS02KSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICELVNSKSEAKSRICELVNSKSEAKSRILEYMNHTKSFAKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESLMKSOLKSSCOTTSCCYKSMAKSSEDGWICKCHNYKSKIKSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS77KSSEDGWICKWCHTKS74KSSEDGWICKWCHTKS76KSSEDGWICKWCHTKS76KSSEDGWICKWCHTKS76KSSEDGWICKWCHTKS76KSSEDGWICKWCHTKS76KSSEDGWICKWCHTKS70KSSEDGWICKWCHTKS70KSSEDGWICKWCHTKS70KSSEDGWICKWCHTKS70KSSEDGWICKWCHTKS70KSSEDGWICK<	-		-
KSPAWNEELRNDKSBRKSPHILLIPSPHBGKS04KSPRATTPRTKSNIKSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKS02KSRENOHTSNKSRSKSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICELYNSKSEAKSRILEYMNHKSFAKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSTAKSSALINESALNKSTAKSSEDGWICKANDLKSHIKSSEDGWICKMCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAMKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWI	-		
KSPHILLIPSPHBGKS04KSPRATTPRTTKSNIKSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKS02KSRENOHTSNKSRSKSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICELMSKSEAKSRICELYNSKSEAKSRICEGYPSKSOWKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSCAKSSALINESALNKSCAKSSALINESLMKSCAKSSALINESLMKSCAKSSEDGWICKCHNYKSKIKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKSA7KSSEDGWICKWCHTKSA47KSSEDGWICKWCHTKSA47KSSEDGWICKWCHTKSA47KSSEDGWICKWCHTKSA47KSSEDGWICKWCHTKSA47KSSEDGWICKWCHTKSA47KSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGW	-	-	
KSPRATTPRTTKSNIKSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKSRSKSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICELYNSKSEAKSRICELYNSKSEAKSRILEYMNHKSFAKSRALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMNKSQAKSSALINESLMNKSQAKSSALINESLMNKSQAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSEBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDG	-		-
KSRAWLINSATWDKSSTKSRAWLINSMCDDKSKEKSRENOHTSNKSQ2KSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICECHASKSWEKSRILEYMNHKSFAKSRUSHLACRKSELKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKCHNYKSKIKSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS4HKSSEDGWICKWCHTKS4HKSSEDGWICKWCHTKS4HKSSEDGWICKWCHTKS4HKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSEEKSSEDGWICKWCHTKSEEKSSEDGWICKWCHTKSEEKSSEDGWICKWCHTKSEEKSSEDGWICKWCHTKSUKSSEDGWICKWCHTKSUKSSEDGWICKWCHTKSUKSSEDGWICKWCHTKSUKSSEDGWICKWCHTKSUKSSEDGWICKWCHTKSUKSSEDGWICK	-	-	
KSRAWLINSMCDDKSKEKSRENOHTSNKS02KSRENOHTSNKSRSKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICECHASKSWEKSRICELYNSKSEAKSRILEYMNHTKSFAKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSTAKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKS	-		-
KSRENOHTSNKS02KSRENOHTSNKSRSKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICELYNSKSEAKSRICELYNSKSEAKSRILEYMNHKSFAKSRJLEYMNHKSFAKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSTAKSSALINESLMNKSOLKSSALINESLMNKSOLKSSALINESLMNKSOLKSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSED	-	-	
KSRENOHTSNKSRSKSRENONCSNKSHAKSREPUBLICBLVLKSMSKSRIPUBLICSCNDKSFEKSRICECHASKSWEKSRICELYNSKSEAKSRILEYMNHTKSFAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMNKSOLKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSED	-	-	
KSRENONCSNKSHAKSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICECHASKSWEKSRICELYNSKSEAKSRILEYMNHTKSFAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMNKSQAKSSALINESLMNKSQAKSSALINESLMNKSQAKSSALINESLMNKSQAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAMKSSEDGWICKWCHTKSAMKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSKEKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDG	-	-	
KSREPUBLICBLVLKSMSKSREPUBLICSCNDKSFEKSRICECHASKSWEKSRICELYNSKSEAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSTAKSSALINESALNKSTAKSSALINESLMNKSOLKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAMKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKS <td>-</td> <td>-</td> <td></td>	-	-	
KSREPUBLICSCNDKSFEKSRICECHASKSWEKSRICELYNSKSEAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLNKSTAKSSALINESLNKSTAKSSALINESLMKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSEKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKS <t< td=""><td>-</td><td>-</td><td></td></t<>	-	-	
KSRICECHASKSWEKSRICELYNSKSEAKSRILEYMNHTKSFAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMKSQAKSSALINESLMKSQAKSSALINESLMKSQAKSSALINESLMKSQAKSSALINESLMKSQAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSEBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSED	-		
KSRICELYNSKSEAKSRILEYMNHTKSFAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKS	-		
KSRILEYMNHTKSFAKSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSTAKSSALINESIMNKSOLKSSALINESIMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSERKSSEDGWICKWCHTKSTMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04 <td< td=""><td>-</td><td>-</td><td></td></td<>	-	-	
KSRUSHLACRKSELKSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSOLKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVL<	-	-	
KSSALINEGYPSKSOWKSSALINESALNKSQAKSSALINESALNKSQAKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVCKSSHAWNEETPKAKS37 <td>-</td> <td></td> <td></td>	-		
KSSALINESALNKSQAKSSALINESALNKSTAKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAMKSSEDGWICKWCHTKSEBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKSA7<	-		
KSSALINESALNKSTAKSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKGRDPKSLEKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS04KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVL <td>-</td> <td></td> <td></td>	-		
KSSALINESLMNKSOLKSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKMTHPKS04KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSMIKSSEDGWICKWCHTKSMIKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS06KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAK <td>-</td> <td>-</td> <td>~</td>	-	-	~
KSSCOTTSCCYKSMAKSSEDGWICKANDLKSHIKSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSEBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSTMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSUEKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSULKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAK <td>-</td> <td>-</td> <td></td>	-	-	
KSSEDGWICKANDLKSHIKSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAK	-		
KSSEDGWICKCHNYKSKIKSSEDGWICKGRDPKSLEKSSEDGWICKMTHPKS04KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKGRDPKSLEKSSEDGWICKMTHPKS04KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSTMKSSEDGWICKWCHTKSTAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		-
KSSEDGWICKMTHPKS04KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKS02KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSNOKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKS47KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSAHKSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSAMKSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSKEKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSBRKSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSKEKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSCBKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSKEKSSEDGWICKWCHTKSNUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSCEKSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSMUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSDEKSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSMUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSFMKSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSMUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSGMKSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSMUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSIAKSSEDGWICKWCHTKSKEKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEMARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSKEKSSEDGWICKWCHTKSMUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSMUKSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	-		
KSSEDGWICKWCHTKSNWKSSEDGWICKWCHTKSOLKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAK	-		
KSSEDGWICKWCHTKSROKSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	KS	SEDGWICK	
KSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	KS	SEDGWICK	WCHTKSOL
KSSEDGWICKWCHTKSTEKSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL	KS	SEDGWICK	WCHTKSRO
KSSEDGWICKWCHTKSVCKSSEDGWICKWCHTKSVLKSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL			
KSSEWARDLBRLKS04KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAL		SEDGWICK	WCHTKSVC
KSSHAWNEETPKAKS04KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAM	KS	SEDGWICK	WCHTKSVL
KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAM	KS	SEWARD	LBRLKS04
KSSHAWNEETPKAKS06KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAM	KS	SHAWNEE	TPKAKS04
KSSHAWNEETPKAKS37KSSHAWNEETPKAKSAKKSSHAWNEETPKAKSALKSSHAWNEETPKAKSAM		SHAWNEE	TPKAKS06
KS SHAWNEE TPKAKSAK KS SHAWNEE TPKAKSAL KS SHAWNEE TPKAKSAM			
KS SHAWNEE TPKAKSAL KS SHAWNEE TPKAKSAM		SHAWNEE	
KS SHAWNEE TPKAKSAM			
			-
KS SHAWNEE TPKAKSAN			
	VD	SHAWNEE	IPKAKSAN

<u>STATE</u>	COUNTY NAME	WIRECENTER
KS	SHAWNEE	TPKAKSAP
KS	SHAWNEE	TPKAKSAU
KS	SHAWNEE	TPKAKSFA
KS	SHAWNEE	TPKAKSFF
KS	SHAWNEE	TPKAKSJA
KS	SHAWNEE	TPKAKSJC
KS	SHAWNEE	TPKAKSNO
KS	SHAWNEE	TPKAKSQA
KS	SHAWNEE	TPKAKSSU
KS	SHAWNEE	TPKAKSTW
KS	SHERIDAN	HOXIKSTR
KS	SMITH	SMCTKSMA
KS	STAFFORD	STFRKSBO
KS	SUMNER	WCHTKSML
KS	SUMNER	WGTNKSNF
KS	THOMAS	CLBYKS05
KS	WASHINGTON	HNVRKSED
KS	WASHINGTON	WASHKS03
KS	WOODSON	YTCTKSST
KS	WYANDOTTE	KSCYKS10
KS	WYANDOTTE	KSCYKSPA
MO	ADAIR	KKVLMOMO
MO	AUDRAIN	MEXCMOJU
MO	BATES	ADRNMOAX
MO	BOONE	CLMAMORS
MO	BUCHANAN	AGNCMOAL
MO	BUCHANAN	RUVLMORA
MO	BUCHANAN	SNANMOMO
MO	BUCHANAN	STJSMODJ
MO	BUCHANAN	STJSMODN
MO	BUCHANAN	STJSMOMD
MO	CALLAWAY	FLTNMOMI
MO	CAMDEN	CLSPMOFI
MO	CAMDEN	CMTNMODI
MO	CAMDEN	CMTNMONO
MO	CAMDEN	HSBNMOHB
MO	CAMDEN	MCCKMOEM
MO	CAMDEN	SNBHMOFR
MO	CAPE GIRARDEAU	CPGRMOED
MO	CAPE GIRARDEAU	DELTMOSW
MO	CAPE GIRARDEAU	JCSNMOCI
MO	CAPE GIRARDEAU	OKRGMOAM
MO	CAPE GIRARDEAU	OLAPMOST
MO	CAPE GIRARDEAU	PCHNMOTE
MO	CARROLL	CRTNMOLI
MO	CHRISTIAN	BLNGMOMY

<u>STATE</u>	COUNTY NAME	WIRECENTER
MO	CHRISTIAN	CLVRMOLU
MO	CHRISTIAN	NIXAMOAA
MO	CLAY	KSCYMO20
MO	CLAY	KSCYMO21
MO	CLAY	KSCYMO42
MO	CLAY	SMVLMOTR
MO	COOPER	BNVLMOTU
MO	DADE	LCWDMOCE
MO	FRANKLIN	BUFTMOHU
MO	FRANKLIN	GRSMM055
MO	FRANKLIN	PCFCM061
MO	FRANKLIN	STCLMOMA
MO	FRANKLIN	UNINMOLU
MO	FRANKLIN	WASHMOBE
MO	GENTRY	STNBMOSU
MO	GREENE	ASGVMOOR
MO	GREENE	FRGVMOPL
MO	GREENE	RPBLMOPE
MO	GREENE	SPFDMODM
MO	GREENE	SPFDMOMC
MO	GREENE	SPFDMOTE
MO	GREENE	SPFDMOTL
MO	GREENE	SPFDMOTU
MO	GREENE	STFRMORE
MO	GREENE	WLGVMOWY
MO	GREENE	WLRDMOSH
MO	GRUNDY	TRENMOEL
MO	JACKSON	BLSPMOCA
MO	JACKSON	KSCYMO01
MO	JACKSON	KSCYMO02
MO	JACKSON	KSCYMO04
MO	JACKSON	KSCYMO05
MO	JACKSON	KSCYMO09
MO	JACKSON	KSCYMO22
MO	JACKSON	KSCYMO24
MO	JACKSON	KSCYMO25
MO	JACKSON	KSCYMO41
MO	JACKSON	KSCYMO44
MO	JACKSON	KSCYMO45
MO	JACKSON	KSCYMO48
MO MO	JACKSON JACKSON	KSCYMO55 KSCYMOAV
MO	JACKSON	KSCYMOIR
MO	JACKSON	KSCYMOSW
MO	JASPER	CRJTMOMI
MO	JASPER	CRTHMOFL
MO	JASPER	JPLNMOAA
MO	JASPER	JSPRMOEX

<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
MO	JASPER	WBCYMOOR
MO	JEFFERSON	ANTOMO50
MO	JEFFERSON	CDHLMO51
MO	JEFFERSON	DESTMOGI
MO	JEFFERSON	FNTNM054
MO	JEFFERSON	FSTSMOYE
MO	JEFFERSON	HGRGM056
MO	JEFFERSON	HGRGM057
MO	JEFFERSON	HLBOMO01
MO	JEFFERSON	HLBOMO66
MO	JEFFERSON	IMPRM058
MO	JEFFERSON	MXVLMO60
MO	JEFFERSON	PVLYMOAA
MO	JEFFERSON	WAREMOWH
MO	JOHNSON	KNNSMOLO
MO	KNOX	EDINMOEX
MO	LINCOLN	ELSBMOTW
MO	LIVINGSTON	CHLCMOMI
MO	MADISON	FRTWMOST
MO	MILLER	ELDNMOEX
MO	MILLER	LKOZMOEN
MO	MILLER	OSBHMOFI
MO	MILLER	TSCMMOEM
MO	MISSISSIPPI	CHTNMOMU
MO	MISSISSIPPI	EPRRMONI
MO	MISSISSIPPI	WYTTMOOR
MO	NEWTON	JPLNMOMA
MO	NEWTON	NESHMOGL
MO	PERRY	FRHNMOTA
MO	PERRY	PRVLMOLI
MO	PETTIS	LAMTMODI
MO	PETTIS	SDLIMOTA
MO	PLATTE	KSCYMO23
MO	RALLS	CNTRMOAM
MO	RALLS	HNBLMOAC
MO	RANDOLPH	HIGBMOGL
MO	RANDOLPH	MBRLMOAM
MO	RAY	EXSPMOME
MO	RAY	RCMDMOPR
MO	SCHUYLER	DWNGMOFR
MO	SCHUYLER	LNCSMOGL
MO	SCOTT	BNTNMOKI
MO	SCOTT	CHFFMOTU
MO	SCOTT	ORANMOCO
MO	SCOTT	SCCYMOCO
MO	SCOTT	SKSTMOAT
MO	ST. CHARLES	HVTRM065
MO	ST. CHARLES	HVTRMO67
MO	ST. CHARLES	PRSXMO68
MO	ST. CHARLES	STCHMO63
MO	ST. CHARLES	WDSPM001

STATE	COUNTY NAME	<u>WIRECENTER</u>
MO           MO	ST. FRANCOIS ST. FRANCOIS ST. FRANCOIS ST. FRANCOIS ST. FRANCOIS ST. FRANCOIS ST. LOUIS ST. LOUIS	BNTRMOFL BSMRMOPE FLRVMOGE FRTNMOPL LDWDMOLO CHFDM052 CRVCMOAT CRVCMOGM DSPRMOAS EURKM053 MNCHM059 MNCHM059 MNCHM0AQ NWTPM0AB OLVEM0BD PONDM062 RVVMOAD STLSM01 STLSM001 STLSM004 STLSM005 STLSM006 STLSM007 STLSM008 STLSM007 STLSM008 STLSM007 STLSM008 STLSM007 STLSM011 STLSM008 STLSM011 STLSM020 STLSM021 STLSM021 STLSM023 STLSM024 STLSM025 STLSM026 STLSM027 STLSM040 STLSM041 STLSM043 STLSM043 STLSM045 STLSM045 STLSM045
MO MO	ST. LOUIS ST. LOUIS	STLSMOZC VYPKMO64
OK OK OK OK OK OK OK OK OK OK	BECKHAM BECKHAM CANADIAN CANADIAN CANADIAN CANADIAN CANADIAN CLEVELAND CLEVELAND CLEVELAND CLEVELAND CLEVELAND CLEVELAND	EKCYOKMA SAYROKMA ELRNOKMA PDMTOKMA YUKNOKMA YUKNOKSO MOOROK01 NOBLOKMA NRMNOKFI NRMNOKMA OKCYOKHQ OKCYOKPN

# PART 912 - Competitive BDS Services - Southwest 1st Revised Page 9

# Competitive/Non-Competitive-Grandfathered Counties (Cont'd)

STATE	COUNTY NAME	WIRECENTER
OK	CLEVELAND	OKCYOKSW
OK	COMANCHE	CACHOKMA
OK	COMANCHE	FTSLOKAR
OK	COMANCHE	FTSLOKAS
OK	COMANCHE	INDHOKMA
OK	COMANCHE	LWTNOKEA
OK	COMANCHE	LWTNOKTB
OK	COMANCHE	LWTNOKWE
OK	COTTON	WLTROKMA
OK	CREEK	BRSWOKMA
OK	CREEK	DEPWOKMA
OK	CREEK	DRMROKMA
OK	CREEK	KIFROKMA
OK	CREEK	OLTNOKMA
OK	CREEK	SPLPOKAA
OK	CREEK	SPLPOKMA
OK	CREEK	TULSOKHO
OK	CUSTER	CLTNOKMA
OK	CUSTER	WTFROKMA
OK	GARFIELD	BRRGOKMA
OK	GARFIELD	CRROKMA
OK	GARFIELD	ENIDOKMA
OK	GARFIELD	FAMTOKMA
OK	GARFIELD	HLDLOKMA
OK	GARFIELD	KRMLOKMA
OK	GARFIELD	WKMSOKMA
OK	GRADY	ALEXOKMA
OK	GRADY	CHCKOKMA
OK	GRADY	MINCOKMA
OK	GRADY	PCSTOKMA
OK	GRADY	RSSPOKMA
OK	GRADY	TUTLOKMA
OK	GRANT	MDFDOKMA
OK	GREER	GRANOKMA
OK	GREER	MNGMOKMA
OK	LINCOLN	CHNDOKMA
OK	LINCOLN	CRNYOKMA
OK	LINCOLN	WLTNOKMA
OK	LOGAN	COYLOKMA
OK	LOGAN	GTHROKMA
OK	LOGAN	MLHLOKMA
OK	LOGAN	MRDNOKMA
OK	MAJOR	FRVWOKMA
OK	OKFUSKEE	OKMHOKMA
OK	OKFUSKEE	WLTKOKMA
OK	OKLAHOMA	ARCDOKMA
OK	OKLAHOMA	EDMDOKMA
OK	OKLAHOMA	HRRHOKMA
OK	OKLAHOMA	LTHROKMA
OK	OKLAHOMA	OKCBOK55
OK	OKLAHOMA	OKCYOKAT
OK	OKLAHOMA	OKCYOKCE
OK	OKLAHOMA	OKCYOKFB
OK	OKLAHOMA	OKCYOKGA
OK	OKLAHOMA	OKCYOKGR
OK	OKLAHOMA	OKCYOKME

(N)

<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
OK	OKLAHOMA	OKCYOKMT
OK	OKLAHOMA	OKCYOKMU
OK	OKLAHOMA	OKCYOKNI
OK	OKLAHOMA	OKCYOKOR
OK	OKLAHOMA	OKCYOKPA
OK	OKLAHOMA	OKCYOKPE
OK	OKLAHOMA	OKCYOKSK
OK	OKLAHOMA	OKCYOKSL
OK	OKLAHOMA	OKCYOKSP
OK	OKLAHOMA	OKCYOKSU
OK	OKLAHOMA	OKCYOKUN
OK	OKLAHOMA	OKCYOKVI
OK	OKLAHOMA	OKCYOKWH
OK	OKLAHOMA	OKCYOKWI
OK	PAYNE	CSNGOKAC
OK	PAYNE	CSNGOKMA
OK	PAYNE	GLCOOKMA
OK	PAYNE	PRKNOKMA
OK	PAYNE	RPLYOKMA
OK	PAYNE	STWROKMA
OK	PAYNE	YALEOKMA
OK	POTTAWATOMIE	MAUDOKMA
OK	POTTAWATOMIE	SHWNOKMA
OK	POTTAWATOMIE	WNTTOKMA
OK	ROGERS	CHLSOKMA
OK	ROGERS	CLRMOKMA
OK	ROGERS	OLGHOKMA
OK	ROGERS	OWSSOKAB
OK	ROGERS	OWSSOKAF
OK	ROGERS	TULSOKAM
OK	TULSA	COVLOKMA
OK	TULSA	JNKSOKAA
OK	TULSA	JNKSOKAB
OK	TULSA	JNKSOKAG
OK	TULSA	OWSSOKAA
OK	TULSA	OWSSOKAC
OK	TULSA	OWSSOKAD
OK	TULSA	OWSSOKAE
OK	TULSA	OWSSOKAG
OK	TULSA	TULSOK35
OK	TULSA	TULSOKEZ
OK	TULSA	TULSOKFI
OK	TULSA	TULSOKGE
OK	TULSA	TULSOKHI
OK	TULSA	TULSOKHR
OK	TULSA	TULSOKJE
OK	TULSA	TULSOKNA
OK	TULSA	TULSOKNL
OK	TULSA	TULSOKNR
OK	TULSA	TULSOKNS
OK	TULSA	TULSOKNT
OK	TULSA	TULSOKNU
OK	TULSA	TULSOKNZ
OK	TULSA	TULSOKOW

<u>STATE</u>	COUNTY NAME	WIRECENTER
OK	TULSA	TULSOKRI
OK	TULSA	TULSOKTB
OK	TULSA	TULSOKTE
OK	TULSA	TULSOKWO
OK	TULSA	TULSOKWO
-		
OK	WASHINGTON	BRVLOKAI
OK	WASHINGTON	BRVLOKED
OK	WASHINGTON	BRVLOKER
OK	WASHINGTON	COPNOKMA
OK	WASHINGTON	DEWYOKMA
OK	WASHITA	BESSOKMA
OK	WASHITA	CRDLOKMA
OK	WASHITA	RCKYOKMA
OK	WOODS	ALVAOKMA
OK	WOODWARD	WDWROKMA
ТХ	ARANSAS	RCPTTXRP
ТХ	ARCHER	WCFLTXCF
TX	BASTROP	BSTRTXBS
ТХ	BASTROP	ELGNTXEL
TX	BASTROP	SMVLTXSM
TX	BEE	BEVLTXBV
TX	BEE	SKDMTXSK
TX	BELL	BETNTXBE
TX	BELL	BRTLTXBR
TX	BELL	KLLNTXAT
TX	BELL	KLLNTXBI
TX	BELL	TMPLTX95
TX	BELL	TMPLTXDN
TX	BELL	TMPLTXLB
TX	BELL	TROYTXTR
TX	BEXAR	SNANTX05
TX	BEXAR	SNANTX06
TX	BEXAR	SNANTX91
TX	BEXAR	SNANTXAB
TX	BEXAR	SNANTXBA
TX	BEXAR	SNANTXCA
TX	BEXAR	SNANTXCU
TX	BEXAR	SNANTXDI
TX	BEXAR	SNANTXED
TX	BEXAR	SNANTXFR
TX	BEXAR	SNANTXGE
TX	BEXAR	SNANTXHE
ТХ	BEXAR	SNANTXHO
TX	BEXAR	SNANTXIC
TX	BEXAR	SNANTXJA
TX	BEXAR	SNANTXLA
TX	BEXAR	SNANTXLE
TX	BEXAR	SNANTXLS
TX	BEXAR	SNANTXHA
TX	BEXAR	SNANTXMC
TX	BEXAR	SNANTXPA
TX	BEXAR	SNANTXPE
TX	BEXAR	SNANTXSA

<u>STATE</u>	COUNTY NAME	WIRECENTER
ТХ	BEXAR	SNANTXSH
TX	BEXAR	SNANTXSL
TX	BEXAR	SNANTXSO
TX	BEXAR	SNANTXTA
TX	BEXAR	SNANTXTH
TX	BEXAR	SNANTXUC
TX	BEXAR	SNANTXWA
TX	BEXAR	SNANTXWE
TX	BEXAR	SNAOTXUF
TX	BEXAR	SNARTXSQ
TX	BRAZORIA	AGTNTXDA
TX	BRAZORIA	AGTNTXTI
ТХ	BRAZORIA	ALVNTXAL
ТХ	BRAZORIA	CLUTTXCL
ТХ	BRAZORIA	CLUTTXLJ
TX	BRAZORIA	FRPTTXFR
TX	BRAZORIA	HSTNTXMA
TX	BRAZORIA	HSTNTXPE
TX	BRAZOS	BRYNTX01
TX	BRAZOS	BRYNTX05
TX	BREWSTER	ALPITXAP
TX	BREWSTER	MRTHTXMA
TX	CALDWELL	LCKHTXLK
TX	CALDWELL	LLNGTXLU
TX	CAMERON	BWVLTXLI
ТХ	CAMERON	BWVLTXOL
TX	CAMERON	BWVLTXTE
TX	CAMERON	HRLNTX92
TX	CAMERON	HRLNTXAT
TX	CAMERON	HRLNTXHG
TX	CAMERON	LSFRTXLF
TX	CAMERON	PTISTXPI
ТХ	CAMERON	PTISTXSP
ТХ	CAMERON	RHNDTXRH
TX	CAMERON	SNBNTXSB
TX	CAMP	PSBGTXUN
TX	COLLIN	ADMSTX01
TX	COLLIN	ALLNTXSA
TX	COLLIN	ANNATXWA
TX	COLLIN	CELNTXDU
TX	COLLIN	DLLSTXRE
		-
TX	COLLIN	FRSCTXES
TX	COLLIN	FRVLTXST
TX	COLLIN	MCKNTXLI
TX	COLLIN	MCKNTXTE
TX	COLLIN	MCKNTXWE
TX	COLLIN	PLANTXVR
ТХ	COLLIN	PRSPTXFI
TX	COLLIN	PRTNTXRE
TX	COLLIN	RCSNTXFV
TX	COMAL	NBRNTXNB
ТΧ	CORYELL	OGLSTXOG
ТΧ	DALLAS	CRTNTX35
ТХ	DALLAS	DLLBTXPV

TXDALLASDLLSTXADTXDALLASDLLSTXCATXDALLASDLLSTXCATXDALLASDLLSTXCFTXDALLASDLLSTXCHTXDALLASDLLSTXDATXDALLASDLLSTXDITXDALLASDLLSTXDITXDALLASDLLSTXDNTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXEWTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTX	<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
TXDALLASDLLSTXATTXDALLASDLLSTXCFTXDALLASDLLSTXCFTXDALLASDLLSTXDATXDALLASDLLSTXDITXDALLASDLLSTXDNTXDALLASDLLSTXDNTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXEWTXDALLASDLLSTXEWTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTX	тх	DALLAS	DLLSTXAD
TXDALLASDLLSTXCATXDALLASDLLSTXCFTXDALLASDLLSTXDATXDALLASDLLSTXDATXDALLASDLLSTXDNTXDALLASDLLSTXDNTXDALLASDLLSTXDNTXDALLASDLLSTXDNTXDALLASDLLSTXDNTXDALLASDLLSTXEWTXDALLASDLLSTXEWTXDALLASDLLSTXEWTXDALLASDLLSTXEYTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHUTXDALLASDLLSTXHUTXDALLASDLLSTXHUTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASTLSTXNOTXDALLASTLSTXNOTX </td <td></td> <td></td> <td></td>			
TXDALLASDLLSTXCFTXDALLASDLLSTXDATXDALLASDLLSTXDITXDALLASDLLSTXDITXDALLASDLLSTXDSTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEXTXDALLASDLLSTXEXTXDALLASDLLSTXFFTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHQTXDALLASDLLSTXHATXDALLASDLLSTXINATXDALLASDLLSTXINATXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASTLSTXNOTXDALLASTLSTXNOTXDALLASTLSTXNOTX<			
TXDALLASDLLSTXCHTXDALLASDLLSTXDATXDALLASDLLSTXDNTXDALLASDLLSTXDNTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXEMTXDALLASDLLSTXEMTXDALLASDLLSTXEXTXDALLASDLLSTXEXTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHQTXDALLASDLLSTXHUTXDALLASDLLSTXIATXDALLASDLLSTXINTXDALLASDLLSTXMSTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASTLSTXNNTXDALLASTLSTXNNTXDALLASTLSTXNNTX <td></td> <td>-</td> <td></td>		-	
TXDALLASDLLSTXDATXDALLASDLLSTXDTTXDALLASDLLSTXDSTXDALLASDLLSTXDSTXDALLASDLLSTXEMTXDALLASDLLSTXEMTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXINTXDALLASDLLSTXINTXDALLASDLLSTXINTXDALLASDLLSTXINTXDALLASDLLSTXNSTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASTLSTXNNTXDALLASTLSTXNNTXDALLASTLSTXNNTX <td></td> <td>-</td> <td></td>		-	
TXDALLASDLLSTXDITXDALLASDLLSTXDSTXDALLASDLLSTXDVTXDALLASDLLSTXDVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXFBTXDALLASDLLSTXFBTXDALLASDLLSTXFFTXDALLASDLLSTXFFTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASCSONTXBJTXDALLASRCSONTXGNTXDALLASRCSONTXGN		-	
TXDALLASDLLSTXDNTXDALLASDLLSTXDVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXENTXDALLASDLLSTXENTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFFTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXINTXDALLASDLLSTXINTXDALLASDLLSTXNSTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONRONKTXAFTX		-	-
TXDALLASDLLSTXDSTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXEVTXDALLASDLLSTXETTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFFTXDALLASDLLSTXFFTXDALLASDLLSTXFFTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTX			
TXDALLASDLLSTXDVTXDALLASDLLSTXEMTXDALLASDLLSTXEXTXDALLASDLLSTXEXTXDALLASDLLSTXFBTXDALLASDLLSTXFFTXDALLASDLLSTXFFTXDALLASDLLSTXFTTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHUTXDALLASDLLSTXHUTXDALLASDLLSTXHUTXDALLASDLLSTXNMTXDALLASDLLSTXMETXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNUTXDALLASDLLSTXNUTXDALLASDLLSTXNUTXDALLASDLLSTXNUTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONRONKTXFFTX		-	
TXDALLASDLLSTXEMTXDALLASDLLSTXEVTXDALLASDLLSTXFBTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXINTXDALLASDLLSTXINTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXROTXDALLASDLLSTXROTXDALLASDLLSTXROTXDALLASDLLSTXROTXDALLASDLLSTXRUTXDALLASDLLSTXRUTXDALLASDLLSTXHHTXDALLASDLLSTXHHTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONRONKTXAFTX		-	
TXDALLASDLLSTXEVTXDALLASDLLSTXEXTXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASRCSOTXMHTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDALLASRCSOTXMMTXDENTONRONKTXMPTX		-	-
TXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHUTXDALLASDLLSTXHUTXDALLASDLLSTXHUTXDALLASDLLSTXIATXDALLASDLLSTXINTXDALLASDLLSTXINTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXNTXDALLASDLLSTXNTXDALLASDLLSTXNTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDENTONRONKTXAFTX <td></td> <td>-</td> <td></td>		-	
TXDALLASDLLSTXFBTXDALLASDLLSTXFETXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXFRTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXIATXDALLASDLLSTXINTXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXROTXDALLASDLLSTXROTXDALLASDLLSTXRUTXDALLASDLLSTXSUTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXNUTXDALLASIRNGTXCCTXDALLASIRNGTXCCTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTX		-	DLLSTXEX
TXDALLASDLLSTXFETXDALLASDLLSTXFLTXDALLASDLLSTXGPTXDALLASDLLSTXGPTXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXHATXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXNNTXDALLASDLLSTXROTXDALLASDLLSTXRUTXDALLASDLLSTXNUTXDALLASDLLSTXNUTXDALLASDLLSTXNUTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASFRBRTXBLTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTX			
TXDALLASDLLSTXFLTXDALLASDLLSTXFRTXDALLASDLLSTXGPTXDALLASDLLSTXHATXDALLASDLLSTXHUTXDALLASDLLSTXLATXDALLASDLLSTXLNTXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXMETXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXNHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDENTONRONKTXAFTXDENTONRONKTXAFTX		-	
TXDALLASDLLSTXFRTXDALLASDLLSTXGPTXDALLASDLLSTXHATXDALLASDLLSTXHUTXDALLASDLLSTXLNTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASTRNGTXCCTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTX		-	-
TXDALLASDLLSTXGPTXDALLASDLLSTXHATXDALLASDLLSTXHUTXDALLASDLLSTXLATXDALLASDLLSTXLNTXDALLASDLLSTXMETXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASTRNGTXCCTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDEWITTRCWRTXGRTXDEWITTRENTYRTTX<		-	
TXDALLASDLLSTXHATXDALLASDLLSTXHUTXDALLASDLLSTXLATXDALLASDLLSTXINTXDALLASDLLSTXMETXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXNOTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXSUTXDALLASDLLSTXSUTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDENTONFRSCTXCOTXDENTONFRSCTXCOTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDEWITTYRWTXYTTXDEWITTYRWTXYTTXDUVALFRERTXFRTXDUVALSNDGTXSD <td>ТХ</td> <td>DALLAS</td> <td></td>	ТХ	DALLAS	
TXDALLASDLLSTXHUTXDALLASDLLSTXLATXDALLASDLLSTXINTXDALLASDLLSTXMETXDALLASDLLSTXMSTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXNMTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXTATXDALLASDLLSTXTHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASSCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDEWITTWRDHTXBNTXDEWITTWRDHTXBNTXDUVALSNDGTXSD		-	
TXDALLASDLLSTXLATXDALLASDLLSTXLNTXDALLASDLLSTXMETXDALLASDLLSTXNMTXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXWOTXDEWITTYRWTXYTTXDEWITTYRWTXYTTXDUVALSNDGTXSD			-
TXDALLASDLLSTXLNTXDALLASDLLSTXMETXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXRITXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXRVTXDALLASDLLSTXVHTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASSCNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONABRYTXGITXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXNOTXDEWITTYRWTXYTTXDEWITTYRWTXYTTXDUVALSNDGTXSD		-	
TXDALLASDLLSTXMETXDALLASDLLSTXMSTXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXRITXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXRYTXDALLASDLLSTXTATXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASFRBRTXBLTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDENTONABYTXGITXDENTONPRSCTXCOTXDENTONFRSCTXCOTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXROTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTX<		-	DLLSTXLN
TXDALLASDLLSTXMSTXDALLASDLLSTXNMTXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXRNTXDALLASDLLSTXRNTXDALLASDLLSTXRVTXDALLASDLLSTXSUTXDALLASDLLSTXSUTXDALLASDLLSTXRYTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASDLLSTXWHTXDALLASFRBRTXBLTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXPTXDENTONRONKTXPTXDENTONRONKTXPTXDENTONRONKTXPTXDENTONRONKTXPTXDEWITTYRWTXYTTXDEWITTYRWTXYTTXDUVALFRERTXFRTXDUVALSNDGTXSD		-	
TXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXRNTXDALLASDLLSTXROTXDALLASDLLSTXRYTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASTRNGTXCCTXDALLASIRNGTXCCTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXROTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTNRDHTXNHTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	
TXDALLASDLLSTXNOTXDALLASDLLSTXRITXDALLASDLLSTXROTXDALLASDLLSTXROTXDALLASDLLSTXRYTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASTRNGTXCCTXDALLASIRNGTXCCTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXROTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTNRDHTXNHTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	DLLSTXNM
TXDALLASDLLSTXRITXDALLASDLLSTXRNTXDALLASDLLSTXROTXDALLASDLLSTXRYTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXTATXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXTHTXDALLASDLLSTXWHTXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASRCSNTXKCTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXCOTXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDEWITTYRTWTXYTTXDUVALFRERTXFRTXDUVALSNDGTXSD			-
TXDALLASDLLSTXROTXDALLASDLLSTXRYTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLTX01TXDALLASDLLTX01TXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTYRWTXTTXDEWITTYRWTXTTXDEWITTYRWTXTTXDEWITTYRWTXTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	
TXDALLASDLLSTXROTXDALLASDLLSTXRYTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLTX01TXDALLASDLLTX01TXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXHVTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTYRWTXTTXDEWITTYRWTXTTXDEWITTYRWTXTTXDEWITTYRWTXTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD		-	-
TXDALLASDLLSTXRYTXDALLASDLLSTXSUTXDALLASDLLSTXTATXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLTX01TXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASRCSNTXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXCOTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTVRUMTYTTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD			
TXDALLASDLLSTXTATXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLTTX01TXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASIRNGTXXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTVRUMTXWOTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	
TXDALLASDLLSTXTATXDALLASDLLSTXTLTXDALLASDLLSTXWHTXDALLASDLLTTX01TXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASIRNGTXXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTVRUMTXWOTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	DLLSTXSU
TXDALLASDLLSTXWHTXDALLASDLLTTX01TXDALLASFRBRTXBLTXDALLASFRBRTXBLTXDALLASIRNGTXXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONPRSCTXCOTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTVRUMTXWOTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD			
TXDALLASDLLTTX01TXDALLASFRBRTXBLTXDALLASIRNGTXXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONFRSCTXCOTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	DLLSTXTL
TXDALLASFRBRTXBLTXDALLASIRNGTXXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONPRSCTXCOTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	DLLSTXWH
TXDALLASIRNGTXXCTXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALSNDGTXSD	TX	DALLAS	DLLTTX01
TXDALLASRCSNTXBZTXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALSNDGTXSD	TX	DALLAS	FRBRTXBL
TXDALLASRCSNTXHVTXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALSNDGTXSD	ТХ	DALLAS	IRNGTXXC
TXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТΧ	DALLAS	RCSNTXBZ
TXDALLASRCSOTXGMTXDEAF SMITHHRFRTXHFTXDENTONABRYTXGITXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXRPTXDENTONRONKTXWOTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТΧ	DALLAS	RCSNTXHV
TXDENTONABRYTXGITXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DALLAS	RCSOTXGM
TXDENTONDNTNTXBBTXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DEAF SMITH	HRFRTXHF
TXDENTONFRSCTXCOTXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DENTON	ABRYTXGI
TXDENTONFRSCTXWETXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DENTON	DNTNTXBB
TXDENTONRONKTXAFTXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	TX	DENTON	FRSCTXCO
TXDENTONRONKTXRPTXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	TX	DENTON	FRSCTXWE
TXDENTONRONKTXWOTXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	TX	DENTON	RONKTXAF
TXDEWITTCUERTXCRTXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD	ТХ	DENTON	RONKTXRP
TXDEWITTNRDHTXNHTXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD		-	
TXDEWITTYRTWTXYTTXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD			
TXDUVALBNVDTXBNTXDUVALFRERTXFRTXDUVALSNDGTXSD			
TXDUVALFRERTXFRTXDUVALSNDGTXSD			
TX DUVAL SNDGTXSD		-	
TX EL PASO CLNTTXMA		-	
	TX	EL PASO	CLNTTXMA

<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
ТХ	EL PASO	CNTLTXMA
TX	EL PASO	ELPSTXEA
TX	EL PASO	ELPSTXGJ
TX	EL PASO	ELPSIXGO
TX	EL PASO EL PASO	
		ELPSTXHC ELPSTXMA
TX	EL PASO	ELPSIXMA
TX	EL PASO EL PASO	
TX		ELPSTXNE
TX	EL PASO	ELPSTXNO
TX	EL PASO	ELPSTXSE
TX	EL PASO	ELPSTXSH
TX	EL PASO	ELPSTXYS
TX	EL PASO	ELPUTXAY
TX	EL PASO	VNTNTXMA
TX	ELLIS	ENNSTXTR
TX	ELLIS	ITLYTXHU
TX	ELLIS	MDLTTXGR
TX	ELLIS	RDOKTXHO
TX	ELLIS	WXHCTXWE
TX	FISHER	ROBYTXRB
TX	FISHER	RTANTXRT
TX	FORT BEND	HSTNTXBW
TX	FORT BEND	RSBGTXPG
TX	FORT BEND	RSBGTXRR
TX	FORT BEND	SMLKTXSM
TX	FORT BEND	VLLDTXVL
TX	FRIO	PRSLTXPS
TX	GAINES	SMNLTXSM
TX	GALVESTON	GLTNTXSH
TX	GALVESTON	GLTNTXSO
TX	GALVESTON	GLTNTXWI
TX	GALVESTON	HSTNTXFR
TX	GALVESTON	PTBLTXCB
TX	GALVESTON	PTBLTXPT
TX	GALVESTON	PTBLTXRB
TX	GALVESTON	TXCYTXGC
TX	GALVESTON	TXCYTXLM
TX	GALVESTON	TXCYTXTC
TX	GREGG	LGVWTXBA
TX	GREGG	LGVWTXGR
TX	GREGG	LGVWTXJU
TX	GREGG	LGVWTXMI
TX	GREGG	LGVWTXTL
TX	GUADALUPE	MARNTXMR
TX	GUADALUPE	SGINTXAA
TX	GUADALUPE	SGINTXMQ
TX	GUADALUPE	SGINTXSG
TX	HARRIS	CYPRTXCY
TX	HARRIS	HSTNTX01
TX	HARRIS	HSTNTX03
TX	HARRIS	HSTNTX06
TX	HARRIS	HSTNTX07
TX	HARRIS	HSTNTX08
TX	HARRIS	HSTNTXAD
TX	HARRIS	HSTNTXAH

<u>STATE</u>	COUNTY NAME	WIRECENTER
ТХ	HARRIS	HSTNTXAI
TX	HARRIS	HSTNTXAL
ТХ	HARRIS	HSTNTXAP
ТХ	HARRIS	HSTNTXBA
TX	HARRIS	HSTNTXBR
TX	HARRIS	HSTNTXBU
TX	HARRIS	HSTNTXCA
TX	HARRIS	HSTNTXCH
TX	HARRIS	HSTNTXCL
TX	HARRIS	HSTNTXDN
TX	HARRIS	HSTNTXDN
TX	HARRIS	HSTNTXEE
		-
TX TX	HARRIS	HSTNTXEH
	HARRIS	HSTNTXFA
TX	HARRIS	HSTNTXGI
TX	HARRIS	HSTNTXGL
TX	HARRIS	HSTNTXGP
TX	HARRIS	HSTNTXGR
TX	HARRIS	HSTNTXHO
TX	HARRIS	HSTNTXHU
TX	HARRIS	HSTNTXID
TX	HARRIS	HSTNTXJA
TX	HARRIS	HSTNTXKL
TX	HARRIS	HSTNTXLA
TX	HARRIS	HSTNTXLP
TX	HARRIS	HSTNTXMC
TX	HARRIS	HSTNTXMI
TX	HARRIS	HSTNTXMO
ТХ	HARRIS	HSTNTXNA
TX	HARRIS	HSTNTXNE
TX	HARRIS	HSTNTXNP
TX	HARRIS	HSTNTXOR
TX	HARRIS	HSTNTXOV
TX	HARRIS	HSTNTXOX
TX	HARRIS	HSTNTXPA
TX	HARRIS	HSTNTXPP
TX	HARRIS	HSTNTXPR
TX	HARRIS	HSTNTXRE
TX	HARRIS	HSTNTXRI
ТХ	HARRIS	HSTNTXSA
TX	HARRIS	HSTNTXSE
ТХ	HARRIS	HSTNTXSH
TX	HARRIS	HSTNTXSO
TX	HARRIS	HSTNTXSU
TX	HARRIS	HSTNTXUN
ТХ	HARRIS	HSTNTXWA
ТΧ	HARRIS	HSTNTXWC
ТХ	HARRIS	HSTNTXWD
ТХ	HARRIS	HSTNTXWE
ТХ	HARRIS	HSTNTXWL
ТХ	HARRIS	HSTNTXWO
ТХ	HARRIS	HSTNTXWY
ТХ	HARRIS	HSTPTXVH

<u>STATE</u>	COUNTY NAME	WIRECENTER
ТХ	HARRIS	HSTXTXFY
TX	HARRIS	HSTXTXSD
TX	HARRIS	HSTXTXSM
TX	HARRIS	HSTXTXWH
TX	HARRIS	HSTXTXZZ
TX	HARRIS	HSTZTXIL
TX	HARRIS	HSTZTXPD
TX	HARRIS	-
	-	SPRNTXSN
TX	HARRIS	SPRNTXSO
TX	HARRIS	TBLLTXKL
TX	HARRIS	TBLLTXTB
TX	HARRISON	LGVWTXPL
TX	HARRISON	MRSHTXWE
TX	HIDALGO	DONNTXDO
TX	HIDALGO	EDBGTXEB
TX	HIDALGO	EDCHTXED
TX	HIDALGO	MCALTXAB
TX	HIDALGO	MCALTXHI
TX	HIDALGO	MCALTXMU
TX	HIDALGO	MRCDTXME
TX	HIDALGO	MSSNTXMI
TX	HIDALGO	PHRRTXPH
TX	HIDALGO	SLCYTXSC
TX	HOOD	GRBYTXRA
TX	HUNT	GNVLTXGL
TX	HUNT	RYCYTXNE
TX	HUNT	WFCYTXGY
TX	JEFFERSON	BUMTTX14
TX	JEFFERSON	BUMTTX84
ТХ	JEFFERSON	BUMTTXAT
ТХ	JEFFERSON	BUMTTXHO
TX	JEFFERSON	BUMTTXTE
TX	JEFFERSON	BUMTTXTW
TX	JEFFERSON	BUMTTXUN
TX	JEFFERSON	BUMTTXVI
TX	JEFFERSON	CHINTXCH
TX	JEFFERSON	FNNTTXFN
TX	JEFFERSON	LBLLTXLB
TX	JEFFERSON	NDLDTXND
TX	JEFFERSON	PTARTXPE
TX	JEFFERSON	PTARTXWO
TX	JEFFERSON	PTARTXYU
TX	JEFFERSON	SBPSTXSB
	JIM WELLS	ALICTXAL
TX	JOHNSON	ALVDTXTI
TX		
TX	JOHNSON	CLBNTXMI
TX	JOHNSON	FTWOTXBN
TX	JONES	ANSNTXAN
TX	JONES	HMLNTXHM
TX	JONES	SMFRTXSF
TX	KAUFMAN	DLLSTXSE
TX	KAUFMAN	FRNYTXHI
TX	KAUFMAN	TRRLTXJO

<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
ТХ	LA SALLE	CTLLTXCO
TX	LAMAR	PARSTXNO
TX	LAMAR	PARSTXSU
TX	LIBERTY	CLEVTXCL
TX	LIBERTY	DYTNTXDY
TX	LIBERTY	LBRTTXLB
TX	LUBBOCK	LBCKTX97
TX	LUBBOCK	LBCKTXFG
TX	LUBBOCK	LBCKTXFG
TX		LBCKTXND
	LUBBOCK LUBBOCK	
TX		LBCKTXPA LBCKTXPS
TX	LUBBOCK	
TX	LUBBOCK	LBCKTXSW
TX	LUBBOCK	LBCLTXFQ
TX	LUBBOCK	SLATTXSL
TX	MARION	JFSNTXMO
TX	MAVERICK	EGPSTXEP
TX	MCLENNAN	WACOTX01
TX	MCLENNAN	WACOTX89
TX	MCLENNAN	WACOTXAB
TX	MCLENNAN	WACOTXCS
TX	MCLENNAN	WACOTXGH
TX	MCLENNAN	WACOTXHE
TX	MCLENNAN	WACOTXLO
TX	MCLENNAN	WACOTXMD
TX	MCLENNAN	WACOTXMG
TX	MCLENNAN	WACOTXMO
TX	MCLENNAN	WACOTXMT
TX	MCLENNAN	WACOTXPR
TX	MCLENNAN	WACOTXSB
TX	MCLENNAN	WACOTXSW
ТХ	MCLENNAN	WACOTXWH
TX	MIDLAND	MDLDTXMU
TX	MIDLAND	MDLDTXOX
TX	MIDLAND	TRMNTXTE
TX	MONTGOMERY	PNHRTXPN
TX	MONTGOMERY	SPLDTXSP
TX	MONTGOMERY	SPRNTXNO
TX	NUECES	CRCHTX79
TX	NUECES	CRCHTX93
TX	NUECES	CRCHTXBU
TX	NUECES	CRCHTXCA
TX	NUECES	CRCHTXFB
ТΧ	NUECES	CRCHTXTE
TX	NUECES	CRCHTXTU
TX	NUECES	CRCHTXWY
TX	NUECES	CRCITXJY
TX	PARKER	FTWOTXAL
TX	PARKER	FTWOTXCI
TX	PARKER	WTFRTXBC
TX	PARKER	WTFRTXLY
TX	POTTER	AMRLTX02
TX	POTTER	AMRLTX98
TX	POTTER	AMRLTXDI

<u>STATE</u>	COUNTY NAME	WIRECENTER
ТХ	POTTER	AMRLTXDR
TX	POTTER	AMRLTXEV
TX	POTTER	AMRLTXFL
TX	RANDALL	AMRLTXOS
TX	RANDALL	CNYNTXCY
TX	REFUGIO	BYSDTXBY
TX	REFUGIO	REFGTXRF
TX	REFUGIO	WDBOTXWB
TX	ROCKWALL	RKWLTXPA
TX	SAN PATRICIO	
TX	SMITH	SINTTXSI LNDLTXTU
TX	-	
	SMITH	OWTNTXTR
TX	SMITH	TYLRTXAA
TX	SMITH	TYLRTXCH
TX	SMITH	TYLRTXLY
TX	SMITH	TYLRTXSO
TX	TARRANT	DLLSTXMC
TX	TARRANT	ELSSTXAE
TX	TARRANT	FTWOTXAR
TX	TARRANT	FTWOTXAT
TX	TARRANT	FTWOTXAX
TX	TARRANT	FTWOTXBB
TX	TARRANT	FTWOTXBE
TX	TARRANT	FTWOTXBR
TX	TARRANT	FTWOTXBU
TX	TARRANT	FTWOTXBY
TX	TARRANT	FTWOTXCE
TX	TARRANT	FTWOTXCF
TX	TARRANT	FTWOTXCR
TX	TARRANT	FTWOTXEC
ΤX	TARRANT	FTWOTXED
ΤX	TARRANT	FTWOTXEU
TX	TARRANT	FTWOTXGL
ТХ	TARRANT	FTWOTXJE
ТХ	TARRANT	FTWOTXKE
ТХ	TARRANT	FTWOTXLW
TX	TARRANT	FTWOTXMA
TX	TARRANT	FTWOTXPE
TX	TARRANT	FTWOTXTE
TX	TARRANT	FTWOTXWA
TX	TARRANT	FTWOTXWS
TX	TAYLOR	ABLNTX03
TX	TAYLOR	ABLNTX82
TX	TAYLOR	ABLNTXBA
TX	TAYLOR	ABLNTXOR
TX	TAYLOR	ABLNIXON
	TAYLOR	ABLNTXRO
TX	TITUS	-
TX		MNPLTXAV
TX	TITUS TOM ODEEN	MNPLTXPA
TX	TOM GREEN	SANGTX01
TX	TOM GREEN	SANGTXDM
TX	TRAVIS	AUSTTX02
TX	TRAVIS	AUSTTX44
TX	TRAVIS	AUSTTXBC

<u>STATE</u>	COUNTY NAME	WIRECENTER
ТХ	TRAVIS	AUSTTXBE
TX	TRAVIS	AUSTTXCF
TX	TRAVIS	AUSTTXCR
TX	TRAVIS	AUSTTXCS
TX	TRAVIS	AUSTTXCV
TX	TRAVIS	AUSTTXEV
TX	TRAVIS	AUSTTXFA
TX	TRAVIS	AUSTTXFI
TX	TRAVIS	AUSTTXGR
TX	TRAVIS	AUSIIXGR AUSTTXHI
	-	
TX	TRAVIS	AUSTTXHO
TX	TRAVIS	AUSTTXJO
TX	TRAVIS	AUSTTXLT
TX	TRAVIS	AUSTTXLW
TX	TRAVIS	AUSTTXMA
TX	TRAVIS	AUSTTXMC
TX	TRAVIS	AUSTTXMF
TX	TRAVIS	AUSTTXPF
ТХ	TRAVIS	AUSTTXTE
ТХ	TRAVIS	AUSTTXTW
TX	TRAVIS	AUSTTXWA
TX	TRAVIS	AUSUTXNI
ТΧ	TRAVIS	AUSWTXFS
TX	TRAVIS	AUSXTXUJ
TX	TRAVIS	AUSXTXZT
TX	UVALDE	SBNLTXSB
TX	UVALDE	UVLDTXUV
TX	VAN ZANDT	EDWDTXTW
TX	VAN ZANDT	WLPTTXNO
ТХ	VAN ZANDT	WLPTTXTR
ТХ	WALLER	HMPSTXHM
TX	WALLER	PRVWTXPR
TX	WALLER	WLLRTXWL
TX	WEBB	BRUNTXBR
TX	WEBB	ENCLTXEC
TX	WEBB	LARDTX90
TX	WEBB	LARDTXAC
TX	WEBB	LARDTXDG
TX	WEBB	LARDTXLA
TX	WICHITA	BRKBTXEF
TX	WICHITA	IWPKTXBA
TX	WICHITA	WCFLTXDR
TX	WICHITA	WCFLTXES
TX	WICHITA	WCFLIXES
	-	AUSTTXLE
TX	WILLIAMSON	
TX	WILLIAMSON	AUSTTXRR
TX	WILLIAMSON	LBHLTXLH
TX	WILLIAMSON	TAYLTXTA
TX	WISE	DCTRTXAF
TX	WISE	NWRKTXHU
TX	WOOD	MINLTXLO
TX	ZAPATA	FLHGTXFH
TX	ZAPATA	ZPTATXZA

<u>STATE</u>	COUNTY NAME	<u>WIRECENTER</u>
TX	ZAVALA	BTVLTXBV
TX	ZAVALA	CRCYTXCC
TX	ZAVALA	LAPRTXLP

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

# ACCESS SERVICE

# 7. Special Access Service

The following list matches the Telephone Company's Basic Service Element (BSE) names to the industry standard names for each BSE.

Telephone Company Names	Generic Name of ONA Service	
Bridging - Central Office Bridging Capability - Telegraph Bridging	Bridging	
Clear Channel Capability on 1.544 Mbps	Access to Clear Channel Transmission	
Conditioning	Conditioning	
Extended Superframe Format	Extended Superframe Conditioning	
Multiplexing - Central Office Multiplexing	Multiplexing - Digital	
Secondary Channel Capability	Secondary Channel Capability	

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning

Special Access Service includes all exchange access not utilizing Telephone Company end office switches.

- Special Access Service, with the exception of the WATS Access Line, Network Reconfiguration Service and Transport Resource Management Service, provides a transmission path connecting customer designated premises<sup>(1)</sup>, either directly or through a Telephone Company Hub where bridging, multiplexing, Network Reconfiguration Service or Transport Resource Management Service functions are performed. Network Reconfiguration Service and Transport Resource Management Service, as set forth in Section 18 (Network Management Services), work in conjunction with Special Access Service allowing customers the ability to reconfigure their circuits.
- The WATS Access Line, offered under Voice Grade Service, provides a transmission path connecting a customer designated premises with the WATS serving office.

The connections provided by Special Access Service can be either analog or digital. Analog connections are differentiated by spectrum and bandwidth. Digital connections are differentiated by bit rate.

 Telephone Company Centrex CO-like switches and Telephone Company Answering Service Concentrators are considered to be customer premises for purposes of administering regulations and rates contained in this guidebook.

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)
    - 7.1.1 Types of Service Configurations

There are types of service configurations over which Special Access Services are provided, as shown following.

(A) Two-Point Service

A two-point service connects two customer designated premises, either on a directly connected basis or through a hub where multiplexing, Network Reconfiguration Service, or Transport Resource Management Service functions are performed.

(B) Multipoint Service

Multipoint service connects three or more customer designated premises through a Telephone Company Hub.

Only certain types of Special Access Service are provided as multipoint service. These are so designated in the Service Descriptions set forth in 7.3 (Service Descriptions, Rates and Charges).

There is no limitation on the number of mid-links (channels between hubs) available with multipoint service. However, when more than three mid-links are provided in tandem, the quality of the service may be degraded.

Multipoint service utilizing a customized technical specifications package, as set forth in 7.3 (Service Descriptions, Rates and Charges), will be provided when technically possible. If the Telephone Company determines that the requested characteristics for a multipoint service are not compatible, the customer will be advised and given the opportunity to change the order. PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)
    - 7.1.1 Types of Service Configurations (Cont'd)
      - (C) Multiplexed Service

Multiplexed service is an arrangement that allows the conversion of Voice Grade, Analog and Digital High Capacity facilities to lower capacity or bandwidth. The types of multiplexing available are as follows:

- (1) Voice Grade to Telegraph<sup>(1)</sup> (43 Type Carrier) An arrangement that converts a Voice Grade channel to Telegraph Grade channels using frequency division multiplexing.
- (2) High Capacity (DS1) to Voice Grade<sup>(1)</sup> An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade services. A channel of this DS1 to the hub can also be used for MegaLink Data<sup>(1)</sup>, Metallic<sup>(1)</sup> service or WATS Access Lines<sup>(1)</sup>.
- (3) High Capacity (DS1) to DS0<sup>(1)</sup>
   An arrangement that converts a 1.544 Mbps channel to 23
   64.0 kbps channels utilizing digital time division multiplexing.
- (4) High Capacity DS0 to Subrate<sup>(1)</sup> An arrangement that converts a 64.0 kbps channel to subspeeds of up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps channels using digital time division multiplexing.
- (5) DS0 to Subrate<sup>(1)</sup> An arrangement that converts a 64.0 kbps channel to subspeeds of up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps channels using digital time division multiplexing.

(D) (D)

(D)

<sup>(1)</sup> Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)
    - 7.1.1 Types of Service Configurations
      - (D) WATS Access Line<sup>(1)</sup> Service

WATS Access Line Service connects a customer designated premises with the WATS serving office and is provided solely in conjunction with Switched Access Service, FGA, FGB, FGD, BSA-A, BSA-B and BSA-D, as set forth in Section 6 of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. (T) No. 1. (C)

(E) Service to Service Through Connect Arrangement

The Service to Service Through Connect Arrangement rate element provides for an interconnection of like services in a Telephone Company Hub or serving wire center.

7.1.2 Types of Channels

For the purpose of ordering, there are multiple categories (channel types) of Special Access Service. These are as follows:

- Metallic<sup>(1)</sup>
- Telegraph Grade<sup>(1)</sup>
- Voice Grade<sup>(1)</sup>
- Video<sup>(2)</sup>
- MegaLink Data<sup>(1)</sup>
- High Capacity

Detailed descriptions of each of the channel types are provided in Section 7.3.

- (1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a monthto-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.
- (2) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

## ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)

7.1.3 Hubs

(A) General

A hub is a Telephone Company designated serving wire center at which bridging, multiplexing or Network Reconfiguration Service functions are performed.

- The bridging functions (1) connect three or more customer designate premises in a multipoint arrangement, (2) connect full-time and/or part-time video services as set forth in 7.3.6, or (3) reterminate Network Reconfiguration Service or Transport Resource Management Service, as set forth in Section 18 (Network Management Services).
- The multiplexing functions channelize analog or digital facilities to individual services requiring a lower capacity or bandwidth.

Some of the types of multiplexing available include the following:

- from higher to lower bit rate
- from higher to lower bandwidth
- from digital to voice frequency channels.

End to end services may be provided on channels of these facilities to a hub. The transmission performance for the end to end service provided between customer designated premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps facility is multiplexed to voice frequency channels, the transmission performance of the channelized services will be Voice Grade, not High Capacity.

Cascading multiplexing occurs when a High Capacity digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a Supergroup facility is de-multiplexed to five Group facilities and then one of the Group facilities is further de-multiplexed to individual Voice Grade channels.

- The Network Reconfiguration Service and Transport Resource Management Service offerings allow the customer to reconfigure their Special Access Services.

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)
    - 7.1.3 Hubs (Cont'd)
      - (B) Types of Hubs

There are two types of bridging hubs and three types of multiplexing hubs. Bridging hubs are either intermediate or terminus. Multiplexing hubs are intermediate, super intermediate or terminus. The definitions for these hubs are as follows:

(1) Intermediate Bridging Hub

An intermediate bridging hub provides for the connection of three or more customer designated premises to form a Special Access multipoint service serving itself and a specified number of subtending wire centers.

Single office(s), subtending from different intermediate bridging hubs, that are to be bridged with multiple offices subtending from a common intermediate bridge will be bridged with the multiple offices at the common bridging hub.

(2) Terminus Bridging Hub

A terminus bridging hub provides for the connection of three or more customer designated premises to form a Special Access multipoint service within that bridging hub. For the purpose of multipoint service, the only instance when a terminus bridging hub may be connected to another office will be to interconnect to another bridging office when a bridging function is being performed.

(3) Intermediate Multiplexing Hub

An intermediate multiplexing hub converts from higher to lower bit rate, or bandwidth, or from digital to voice grade channels, serving itself and a specified number of subtending wire centers.

#### AT&T INTERSTATE ACCESS GUIDEBOOK

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)

7.1.3 Hubs (Cont'd)

- (B) Types of Hubs (Cont'd)
  - (4) Super Intermediate Multiplexing Hub

A super intermediate multiplexing hub converts from higher to lower bit rate, or bandwidth, or from digital to voice grade channels, serving itself and/or subtending wire centers in an entire LATA, or one or more Numbering Plan Areas (NPAs).

(5) Terminus Multiplexing Hub

A terminus multiplexing hub converts from higher to lower bit rate, or bandwidth, or from digital to voice grade.

#### 7. Special Access Service (Cont'd)

- 7.1 Service Provisioning (Cont'd)
  - 7.1.4 Ordering Options and Provisions

Each channel type is identified as a type of Special Access Service. However, such identification is not intended to limit a customer's use of the channel nor to imply that the channel is limited to a particular use. For example, if a customer's equipment is capable of transmitting voice over a channel that is identified as a Metallic Service in this guidebook, there is no restriction against doing so.

Customers can order a basic channel and select from a list of available transmission parameters and channel interfaces to meet specific communications requirements.

Additionally, the customer may specify optional features and BSEs for the individual channels derived from the facility to further tailor the channels to meet specific communications requirements. Descriptions of the optional features, BSEs and functions available are set forth in 7.3 (Service Descriptions, Rates and Charges).

The customer has the option of ordering Voice Grade and High Capacity (analog or digital) facilities (i.e., Group, Supergroup, Mastergroup, DS1 and DS3) to a Telephone Company Facility Hub for multiplexing to individual channels of lower capacity or bandwidth (i.e., Telegraph, Voice, etc.). Descriptions of the types of multiplexing available at the hubs, as well as the number of individual channels which may be derived from each type of facility are set forth in 7.3 (Service Descriptions, Rates and Charges).

For example, a customer may order a 1.544 Mbps facility from a customer designated premises to a Telephone Company Hub for multiplexing to Voice Grade (i.e., Group level) channels, which may be extended to other customer designated premises. Optional features and BSEs may be added to either the 1.544 Mbps or the Voice Grade channels.

When ordering multipoint service, bridging or multiplexing, the customer will select the designated bridging hub(s) for his serving wire center from NATIONAL EXCHANGE CARRIER ASSOCIATION TARIFF F.C.C. NO. 4 and will select the appropriate subtending wire centers from the Subtending Wire Center Section of the NECA Tariff. Different locations may be designated as hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location, while multiplexing from digital to analog may occur at a different location. (D)

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)

7.1.4 Ordering Options and Provisions (Cont'd)

Special Access Service is ordered under the Access Order provisions set forth in Part 2, Section 5. Also included in that section are other charges which may be associated with ordering Special Access Service (e.g., Service Date Change Charges, Cancellation Charges, etc.). Ordering provisions as set forth in Part 2, Section 2, paragraph 2.6 will apply when more than one Exchange Telephone Company is involved.

7.1.5 Alternate Use

Alternate Use occurs when a service is arranged by the Telephone Company so that the customer can select different types of transmission at different times. A customer may use a service in any privately beneficial manner. However, where technical or engineering changes are required to effectuate an alternate use, the Telephone Company will make such special arrangements available on an individual case basis.

7.1.6 Diversity

A customer may request that the facilities used to provide 1.544 High Capacity (DS1) Special Access Service be specially routed. The regulations, rates and charges for Diversity are set forth in Section 27 of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. Tariff No. 1.

(T) (C)

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)
    - 7.1.7 Acceptance Testing

Testing and test results, are available at the customer's request as follows:

- (A) At no additional charge, the Telephone Company will cooperatively test the following parameters at the time of installation:
  - (1) For Voice Grade<sup>(1)</sup> analog services (including WATS (T) Access Lines<sup>(1)</sup>, acceptance test will include tests for (T) loss, 3-tone slope, DC continuity, operational signaling, C-notched noise and C-message noise when these parameters are applicable and specified in the order for service. Additionally, for Voice Grade<sup>(1)</sup> (T) services, a balance test will be made if the customer has ordered the Improved Return Loss or Improved Equal Level Echo Path Loss optional features.
  - (2) For other analog services (i.e., Metallic<sup>(1)</sup>, Telegraph<sup>(1)</sup>, (T) and Video<sup>(2)</sup> acceptance tests will include tests for the (T) parameters applicable to the service as specified by the customer in the order for service.
  - (3) For digital services, acceptance tests will include tests applicable to the service as specified in the appropriate Technical References for MegaLink Data<sup>(1)</sup> (T) and High Capacity services.
- (1) Effective November 20, 2019, this Service will no longer be available for (T) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.
- (2) Effective December 31, 2020, Broadcast Video (TV1) service will no longer (T) be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.1 Service Provisioning (Cont'd)
    - 7.1.7 Acceptance Testing (Cont'd)

Testing and test results, are available at the customer's request as follows: (Cont'd)

(B) In addition to the above tests, Additional Cooperative Acceptance Testing for Voice Grade<sup>/1/</sup> and Digital<sup>/1/</sup> services to test other parameters, as described in Part 4, Section 13, paragraph 13.3 and Section 13.3.7(A) (Additional Cooperative Acceptance Testing) of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. Tariff No. 1, is available.

(T) (C)

7.1.8 Design Layout Report

At the request of the customer, the Telephone Company will provide the make-up of the facilities and services provided under this guidebook as Special Access Service to aid the customer in designing its overall service. This information will be provided in the form of a Design Layout Report. The Design Layout Report will be provided to the customer at no charge, and will be reissued or updated whenever the facilities are materially changed.

/1/ Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

#### 7. Special Access Service (Cont'd)

7.2 Rate Regulations

This section contains the specific regulations governing the rates and charges that are applicable to Special Access Service.

Rates and charges for Special Access Service are set forth in Section 7.3 following, with the exception of the 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. The rates and charges for the Special Access Services in the MSAs that have received Phase II pricing flexibility are set forth in Section 39.

Jurisdictional proration of rates and charges is set forth in Part 2, Section 2, paragraph 2.4 (Jurisdictional Reports). Where Access Services are jointly-provided, additional regulations are set forth in Part 2, Section 2, paragraph 2.6 (Jointly Provided Access Services).

Effective November 1, 2017, Competitive Counties and Non-Competitive Counties have been established and are defined in Part 2, Section 2, paragraph 2.12 and the wire centers within such counties are listed at the front of this Section.

For all rate elements other than End User channel terminations and their optional features, price flex rates and charges, as provided in Section 39.5.2 apply, regardless of whether the county is Competitive or Non-Competitive.

For End User channel terminations and their optional features, the application of "price cap" or "price flex" is dependent upon whether or not the serving wire center is located in a Competitive County. If the End User channel termination is in a Competitive County, price flex rates and charges apply, as provided in Section 39.5.2. If the End User channel termination is in a Non-Competitive County, price cap rates and charges apply, as provided in Section 7 of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. No. 1.

(T)(C)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.1 Rate Elements

There are four basic rate elements which apply to Special Access Service.

Rates and charges (both monthly and nonrecurring) for Arkansas, Kansas, Missouri, Oklahoma and Texas will be applied based on Pricing Zones as contained in Section 7.3.10 (High Capacity Service). The Pricing Zone for each serving wire center is as specified in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4. Additionally, if the Channel Mileage crosses Pricing Zones (e.g., serving wire center 1 is in Pricing Zone 1 and serving wire center 2 is in Pricing Zone 2), the higher priced mileage rate will be applied to the entire channel mileage.

(A) Channel Termination

The Channel Termination rate element provides for the communications path between a customer designated premises and the serving wire center of that premises, or for the communications path within a building which connects a customer's facilities with a customer designated premises without routing through the serving wire center.

Included as part of the Channel Termination is a standard channel interface arrangement which defines the technical characteristics associated with the type of facilities to which the access service is to be connected at the Point of Termination (POT) and the type of signaling capability, if any. The signaling capability itself is provided as an optional feature as set forth in (C) following.

One Channel Termination charge applies per customer designated premises at which the channel is terminated. This charge will apply even if the customer designated premises and the serving wire center are both located in the same Telephone Company building.

(B) Channel Mileage

The Channel Mileage rate element provides for the transmission facilities between the serving wire centers associated with two customer designated premises, between a serving wire center associated with a customer designated premises and a Telephone Company Hub, between two Telephone Company Hubs, or between a serving wire center associated with a customer designated premises and a WATS serving office.

A flat rate and a rate per mile applies to Channel Mileage.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.1 Rate Elements (Cont'd)
      - (C) Optional Features, BSEs and Functions

The various Optional Features and Functions rate elements provide for optional features, BSEs and functions which may be added to a Special Access Service to improve its quality or utility to meet specific communications requirements. These are not necessarily identifiable with specific equipment, but rather represent the end result in terms of performance characteristics. Although the equipment necessary to perform a specified function may be installed at various locations along the path of service, it will be charged for as a single rate element.

Examples of Optional Features, BSEs and Functions that are available include, but are not limited to, the following:

- Signaling Capability
- Hubbing Functions
- Conditioning
- Transfer Arrangements
- (D) Service to Service Through Connect Arrangement

The Service to Service Through Connect Arrangement rate element provides for an interconnection of like services in a Telephone Company Hub or serving wire center. The through connection is provided in conjunction with Voice Grade<sup>(1)</sup> Analog, MegaLink Data<sup>(1)</sup> and High Capacity services. ( The customer billed for the through connect arrangement will be responsible for all billing associated with the interconnection.

<sup>(</sup>D)

<sup>(1)</sup> Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.1 Rate Elements (Cont'd)
      - (E) Collocation Transport

Collocation Transport provides for the transmission facilities between collocation arrangements located in Telephone Company Central Offices.

There are two components of Collocation Transport.

(1) Inter/Intra Office Fixed

Inter/Intra office fixed rate element provides for the electronic equipment required to terminate a channel between two collocation arrangements located either in the same central office (intra) or in two separate central offices (inter).

When the Intra Office Fixed channel is ordered between two collocation arrangements that are for the same collocator, it will be provisioned as a temporary arrangement and will be in service until the collocator's own facilities are installed. There is no additional charge to disconnect these temporary facilities.

(2) Inter Office Per Mile

The Per Mile charge provides for the electronic equipment and facilities necessary to provide the interoffice transport between two collocation arrangements.

/1/

/1/ Material now appears on Page 15.1.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.2 Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a Special Access Service is provided. For billing purposes, each month is considered to have 30 days.

7.2.3 Daily Rates

Daily rates are flat recurring rates that apply to each 24hour period or fraction thereof that a Video<sup>(1)</sup> Special Access (D)(T) Service is provided for part-time or occasional use. For purposes of applying daily rates, the 24-hour period is not limited to a calendar day.

Part-time or occasional Video<sup>(1)</sup> Service provided within a (D)(T) consecutive 30-day period will be charged the daily rate, not to exceed an amount equal to the monthly rate. For each subsequent day or part day, a charge equal to 1/30th of the monthly rate shall apply.

(D)

(D)

(T)

(1) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.4 Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are:

- Installation of Service
- Installation of Optional Features, BSEs and Functions
- Installation of Service to Service Through Connect Arrangements
- Service Rearrangements
- (A) Installation of Service

Nonrecurring charges apply to each service installed. These charges are set forth in Section 7.3 as a nonrecurring charge for the Channel Termination rate element and are applied per circuit on a first and additional basis for each service ordered. The initial circuit incurs the first nonrecurring charge for each Channel Termination associated with that circuit. Each subsequent circuit incurs the additional nonrecurring charge for each Channel Termination associated with that additional circuit.

In order to receive the benefit associated with ordering multiple circuits, the following criteria must be met:

- Same Access Service Order
- Same Application for Service Date
- Same Due Date
- Identical Services
- Same Billing Account Number (BAN)
- Same Originating and Terminating Customer Designated Premises

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.4 Nonrecurring Charges (Cont'd)
      - (B) Installation of Optional Features, BSEs and Functions

Nonrecurring charges apply for the installation of some of the optional features, BSEs and functions available with Special Access Service. The charge applies whether the feature, BSE or function is installed coincident with the initial installation of service or at any time subsequent to the installation of the service.

The optional features for which nonrecurring charges apply are:

- Voice Grade Data<sup>(1)</sup> Capability

(D) (D)

- MegaLink Data<sup>(1)</sup> Loop Transfer Arrangement
- MegaLink Data<sup>(1)</sup> Secondary Channel
- High Capacity Transfer Arrangement
- High Capacity Clear Channel Capability
- High Capacity SecureNet Hub Redundancy
- High Capacity SecureNet Serving Wire Center and Facility Redundancy
- (C) Installation of Service to Service Through Connect Arrangements

Nonrecurring charges apply for the work activity necessary to provide the intraoffice connection between dedicated, like services. The through connection is provided in conjunction with Voice Grade Analog, MegaLink Data and High Capacity two- (D) point services.

<sup>(1)</sup>Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

## ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.4 Nonrecurring Charges (Cont'd)
      - (D) Service Rearrangements

Service Rearrangements are changes to existing (installed) services which **do not** result in either (1) a change in the minimum period requirements as set forth in Part 2, Section 5, paragraph 5.3.5 (Minimum Period Requirements) or (2) a change in the physical location of the point of termination at a customer designated premises.

The charge to the customer for the service rearrangement is dependent on whether the change is administrative only in nature or involves actual physical change to the service.

- Certain administrative changes will be made without charge to the customer. These administrative changes are as follows:
  - Change of customer name, (i.e., the customer of record does not change but rather the customer of record changes its name, e.g., ABC Communications to All Business Concepts Communications)
  - Change of customer's or customer's end user premises address when the change of address does not involve a physical relocation of the service
  - Change in billing data (name, address, contact name, or telephone number)
  - Change of agency authorization
  - Change of customer test line number
  - Change of customer's or customer's end user contact name or contact telephone number
  - Change of jurisdiction

(T)

(C)

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.4 Nonrecurring Charges (Cont'd)
      - (D) Service Rearrangements (Cont'd)
        - (2) When a customer requests a change in the customer of record (i.e., existing access service is provided and billed to a different entity), a nonrecurring charge will apply. This change is considered an administrative service rearrangement when the new customer assumes liability for all current and prior charges for the service(s) and has complied with the regulations and conditions as set forth in Part 2, Section 2, paragraph 2.2.1 (Assignment and Transfer of Facilities) for the Assignment and Transfer of Facilities, and no physical relocation or rearrangement of the service is required.
        - (3) When a customer requests the following administrative changes, a nonrecurring charge will apply as set forth in Southwestern Bell Telephone Company, LLC's Tariff F.C.C. No. 1, Section 7.4(E) (Service Rearrangement Charge) per circuit on a first and additional basis for the following change or combination of changes requested on the same Access Order. Each leg of a multipoint service will be treated as a separate circuit and nonrecurring charges will apply per leg on a first and additional basis. If a change(s) for more than one multipoint service is requested on the same Access Order, one First nonrecurring charge will apply to a leg of the first multipoint service. One Additional nonrecurring charge will apply to each of the remaining legs of all multipoint services on the same Access Order. The customer requesting administrative service rearrangements will be responsible for all billing associated with the changes requested.
          - Change of Access Carrier Name Abbreviation (ACNA)
          - Change of Billing Account Number (BAN) (e.g., a customer requests to aggregate all voice grade circuits on one BAN)
          - Change of customer Circuit Identification (CKR)

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.4 Nonrecurring Charges (Cont'd)
      - (D) Service Rearrangements (Cont'd)
        - (4) When a change of customer name and change in billing data (name, address, contact name, or telephone number) are requested in association with a change in the customer of record, the Access Order Charge will apply as set forth in Part 2, Section 5, paragraph 5.3.1 (Access Order Charges).
        - (5) If the change involves the addition of other customer designated premises to an existing multipoint service, the nonrecurring charge for the Channel Termination rate element will apply. The charge(s) will apply only for the location(s) that is being added.
        - (6) If the change involves the addition of an optional feature, BSE or function which has a separate nonrecurring charge, that nonrecurring charge will apply.
        - (7) If the change involves changing the type of signaling on a Voice Grade service, a charge equal to the Voice Grade channel termination rate element nonrecurring charge will apply. The charge will apply per service termination affected.
        - (8) For all other changes, including the addition of an optional feature, BSE or function without a separate nonrecurring charge, and the retermination of circuits in a Network Reconfiguration Service Hub or Transport Resource Management Service Hub, a charge equal to a channel termination rate element nonrecurring charge will apply. Only one such charge will apply per service, per change.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.5 Surcharge for Special Access Service
      - (A) General Description

The Special Access Surcharge, with the exception of parttime or occasional Video<sup>(1)</sup> applies to all jurisdictionally (T)(D) interstate special access facilities ordered from the Special Access, MegaLink Custom Services, Self-healing Transport Network and Synchronous Broadband Network Services (SBNS) sections of this Guidebook unless exempted as specified in (B) following.

All such facilities terminated at an end user's PBX or other device that connect the special access facility with local exchange lines or trunks, irrespective of whether the interconnection capability exists in the customer's premises equipment or in a Centrex CO type switch are subject to the surcharge.

- (B) Exemption Certification
  - (1) The special access facility will be exempted from the monthly surcharge if the customer provides the Telephone Company written certification or an Access Service Request (ASR) indicating that the interstate special access facility termination is one of the following:
    - (a) An open-end termination in a Telephone Company switch of an FX line, including CCSA and CCSAequivalent ONALs; or
    - (b) An analog channel termination that is used for full-time radio or television program transmission; or
    - (c) A termination used for TELEX service; or
    - (d) A termination that by the nature of its operating characteristics could not make use of Telephone Company common lines; or
- (1) Effective December 31, 2020, this Service will no longer be available for (T) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.5 Surcharge for Special Access Service (Cont'd)
      - (B) Exemption Certification (Cont'd)
        - (1) (Cont'd)
          - (e) A termination that interconnects either directly or indirectly to the local exchange network where the usage is subject to Carrier Common Line charges such as, where the special access facility accesses only
             FGA and no local exchange lines, or
            - special access facility between customer points of
            - termination, or
            - special access facility connecting CCSA or CCSAtype equipment (inter-machine trunks); or
          - (f) A termination that the customer certifies to the Telephone Company is not connected to a PBX or other device capable of interconnecting the special access facility to a local exchange subscriber line, or the PBX or other device has been rendered incapable of interconnection by software or hardware changes.
        - (2) Exemption certification shall be in the form of an ASR or written notification to the Telephone Company. Such notification shall be provided by the customer (1) when ordered or installed or (2) at such time as the facility is reterminated to a device not capable of interconnecting to the local exchange network, or (3) at such time as the special access facility becomes associated with a Switched Access Service that is subject to Carrier Common Line charges.

If certification is not received at the time the special access facility is obtained, the surcharge will be applied. Exempt status will become effective on the certification date indicated by the customer, subject to the regulations following.

The exemption certification is to be provided by the customer ordering the service. If written, the certification must be signed by the customer or authorized representative. The ASR or written certification must include the category of exemption, as set forth in (B) preceding, for each termination, and the date which the exemption is effective.

The customer shall also notify the Telephone Company when an exempted Special Access Service is changed or reterminated such that the exemption is no longer applicable.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.5 Surcharge for Special Access Service (Cont'd)
      - (C) Surcharge Credits

The Telephone Company will cease billing the Special Access Surcharge when certification that the special access facility has become exempt from the surcharge, as set forth in (B) preceding, is received. If the status of the special access facility was changed prior to receipt of the exemption certification, the Telephone Company will credit the customer's account, not to exceed ninety (90) days, based on the effective date of the change specified by the customer in the letter of certification.

(D) Surcharge Billing

The monthly Special Access Surcharge applies to special access facilities arranged, as set forth in (A) preceding, on a per voice grade channel equivalent basis as shown in the following example.

Private Line <u>Facility</u>	Voice Grade <u>Equivalent</u>		Surcharge		Monthly <u>Charge</u>
Group	12	x	\$25	=	\$300.00
DS1	24	x	\$25		\$600.00

In the case of multipoint special access facilities, one Special Access Surcharge will apply for each termination of a special access channel at an end user's premises.

The Telephone Company will bill the surcharge to the customer who orders the special access facility unless the facility is exempt as set forth in (B) preceding.

#### 7. Special Access Service (Cont'd)

SECTION 7 - Special Access Service

- 7.2 Rate Regulations (Cont'd)
  - 7.2.6 Mileage Measurement

The mileage to be used to determine the monthly rate for the Channel Mileage is calculated on the airline distance between the locations involved, i.e., the serving wire centers associated with two customer designated premises, a serving wire center associated with a customer designated premises and a Telephone Company Hub, two Telephone Company Hubs or a serving wire center associated with a customer designated premises and the WATS serving office. The serving wire center associated with a customer designated premises is the serving wire center from which the customer designated premises would normally obtain dial tone.

To determine the rate to be billed, first compute the mileage using the V&H coordinates method, as set forth in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4, then find the band into which the computed mileage falls and apply the rate shown in 7.3 (Service Descriptions, Rates and Charges) for that band. When the calculation results in a fraction of a mile, always round up to the next whole mile before determining the mileage and applying the rates.

When hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e., customer designated premises serving wire center to hub, hub to hub and/or hub to customer designated premises serving wire center. However, when any service is routed through a hub for purposes other than customer specified bridging, multiplexing, Network Reconfiguration Service, or Transport Resource Management Service (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.7 Moves

A move involves a change in the physical location of one of the following:

- The service facility
- The Point of Termination at the customer's premises
- The customer's premises

The charges are dependent on the type of move requested by the customer.

(A) Service Facility Move (SFM)

An SFM is a customer-initiated move of one end of a Telephone Company central office distribution link (e.g., jumper cable, DSX patch cable, etc.) from one facility to another existing facility (of the same or higher transmission speed). All activity associated with the SFM must occur within a single Telephone Company location (central office).

In order to be considered an SFM, all associated order activity (disconnects and new connects) must occur simultaneously and the facility to which service is being moved must be existing and have sufficient capacity to accept the moved service.

An SFM may result in the change of one end point (i.e., customer premises location) of the circuit involved provided the following conditions are met:

- (1) The change of customer premises can only occur on the end of the circuit which has the CFA.
- (2) The customer premises locations involved in the change belongs to the same customer.

- or -

The customer premises locations involved in the change belongs to two different customers but the customer requesting the SFM has previously coordinated the activity such that all activity (disconnects and new connects) will occur simultaneously. If this coordination has not been accomplished beforehand, then the Telephone Company will proceed with the disconnect/new connect orders as non-related and new installation charges will apply for services being relocated.

#### 7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.7 Moves (Cont'd)

(A) Service Facility Move (SFM) (Cont'd)

On facility moves involving multiplexed (subtending) channels, SFMs shall be charged only for the higher level facility provided the entire facility (the full complement of subtending channels) is being moved concurrent to that particular SFM request. If the subtending channels are requested to be moved one at a time, the SFM will be charged on a per each channel moved basis.

#### Example 1

An SFM is requested to move 20 DS1s, with subtending VG channels, to a DS3 facility (where the DS3 end of the channel is moving to a new customer premises location). The resulting SFM charge will be 20 DS1 to DS3 SFM charges with no SFM charges for the subtending VG channels.

#### Example 2

An SFM is requested to move a DS3, with subtending DS1 channels, to another DS3 facility (where there is no change in the customer premises location on the DS3 facility end of the circuit). The resulting SFM charge will be a DS3 to DS3 SFM with no SFM charges for the subtending DS1 channels.

#### Example 3

An SFM is requested to move 6 DS1s, with subtending VG channels, previously riding one DS3 facility to another DS3 facility. The resulting SFM charge would be (6) DS1 to DS3 SFMs with no SFM charges for the subtending VG channels.

SFMs may be performed at the following service levels: - Analog<sup>(1)</sup>/MegaLink Data to 1.544 Mbps High Capacity (DS1)

- Analog / Megalink Data to 1,544 Mops High Capa
- 1.544 Mbps High Capacity (DS1) to 1.544 Mbps High Capacity (DS1)/ReliaNet (DS1)
- 1.544 Mbps High Capacity (DS1) to MegaLink Custom (DS3)/ReliaNet (EC-1/DS3)

The charges for an SFM for the services shown above are detailed in Southwestern Bell Telephone Company, LLC's Tariff F.C.C. No. 1, Section 7.4(A) (SFMs) following. There will be no change in minimum period requirements.

(T) (C)

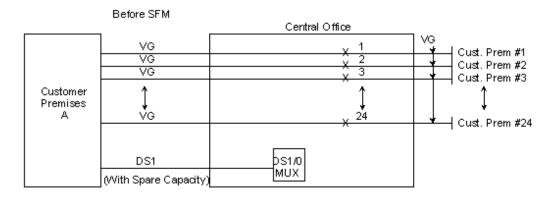
The diagrams following illustrate typical service arrangements before and after an SFM has occurred.

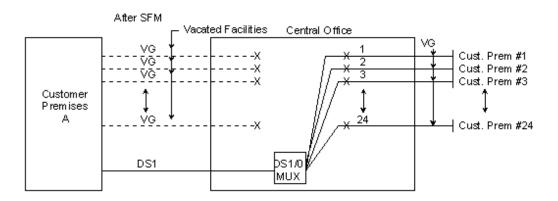
Analog services include: Metallic Service, Telegraph Grade Service or Voice Grade Service.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.7 Moves (Cont'd)
      - (A) Service Facility Move (SFM) (Cont'd)

#### EXAMPLE 1

#### MLD/VG to DS1 SFM - SAME CUSTOMER PREMISES (All 24 Moved at Same Time)

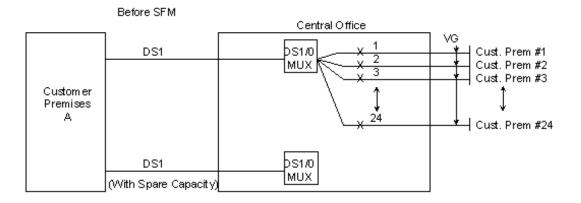


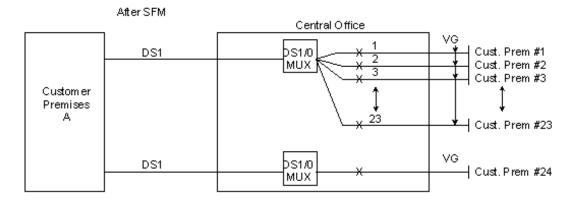


- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.7 Moves (Cont'd)
      - (A) Service Facility Move (SFM) (Cont'd)

### EXAMPLE 2

#### MLD/VG to DS1 SFM - SAME CUSTOMER PREMISES (Move one DDS/VG at a time)

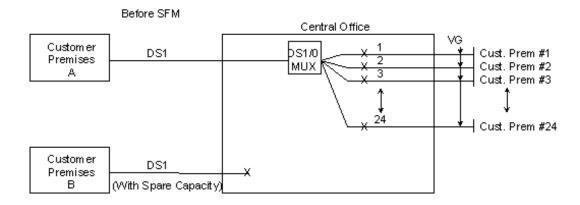


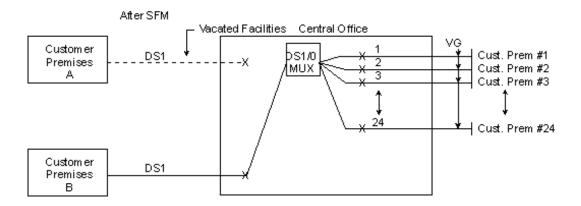


- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.7 Moves (Cont'd)
      - (A) Service Facility Move (SFM) (Cont'd)

# EXAMPLE 3

#### MLD/VG to DS1 SFM -DIFFERENT CUSTOMER PREMISES (All 24 Moved at Same Time)





#### AT&T INTERSTATE ACCESS GUIDEBOOK

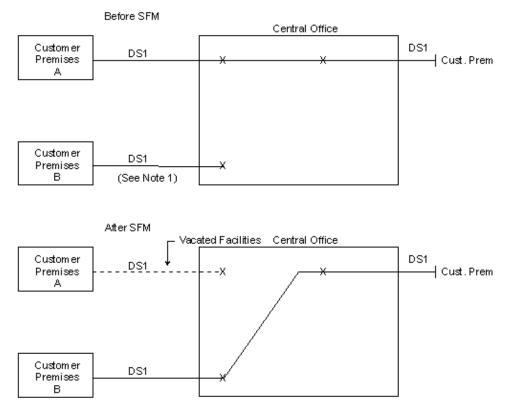
PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.7 Moves (Cont'd)
      - (A) Service Facility Move (SFM) (Cont'd)

#### EXAMPLE 4

#### DS1 to DS1 SFM -DIFFERENT CUSTOMER PREMISES

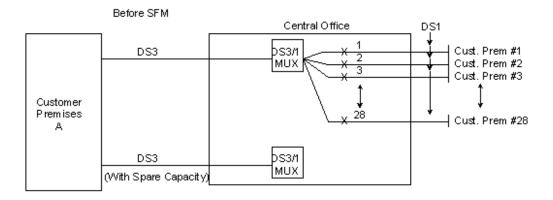


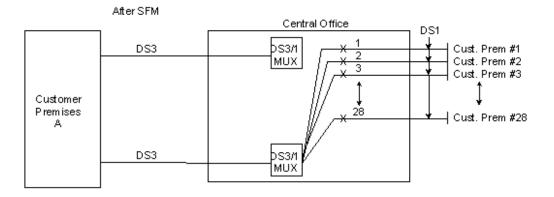
Note 1: This facility may exist as a result of an order for DS1 service concurrent with the SFM request or, in the case of virtual collocation, as a crossconnect arrangement requested by the interconnector.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.7 Moves (Cont'd)
      - (A) Service Facility Move (SFM) (Cont'd)

#### EXAMPLE 5

#### DS1 to DS3 SFM -SAME CUSTOMER PREMISES (DS1 all moved at same time)





- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.7 Moves (Cont'd)

(B) Moves of the Point of Termination Within the Same Customer Premises

When the move of the Point of Termination is to a new location within the same customer premises, the move will be treated as an extension of access service facilities. Extension of access service facilities will be provided, at the customer's request, on a time sensitive charge basis. The labor rates which apply are as set forth in Part 4, Section 13 (Rates and Charges). There will be no change in minimum period requirements.

(C) Moves of a Customer Premises

Moves to a different customer premises will be treated as a discontinuance and start of service, with exception as stated below, and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services except for Business Video Service. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

If the move of the customer's premises is as a result of an SFM (Service Facility Move) according to Section 7.2.7(A), and the facility to the new premises is existing, then no additional nonrecurring charges will apply for that end of the channel or circuit. Only the SFM charge will be applicable for such moves.

/1/

/1/ Material now appears on Page 32.1.

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

# ACCESS SERVICE

#### 7. Special Access Service (Cont'd)

- 7.2 Rate Regulations (Cont'd)
  - 7.2.8 Minimum Periods

The minimum service period for all services, except parttime and occasional Broadcast Video<sup>(2)</sup> service and 128, 256 (T) (D) and 384 kbps MegaLink Data<sup>(1)</sup> Service, is one month. The (T) minimum service period for part-time and occasional Broadcast and Video<sup>(2)</sup> services is one day (i.e., a (T) (D) continuous 24-hour period, not limited to a calendar day). The minimum service period for 128, 256 and 384 kbps MegaLink Data<sup>(1)</sup> Service is 6 months. (T)

- (1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.
- (2) Effective December 31, 2020, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(T)

(D)

(T)

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

## ACCESS SERVICE

#### 7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.9 Facility Hubs

The Telephone Company will commence billing the monthly rate for the facility to the hub on the date specified by the customer on the Access Order. Individual services utilizing these facilities may be installed coincident with the installation of the facility to the hub or may be ordered and/or installed at a later date, at the option of the customer. The customer will be billed for a Voice Grade or High Capacity Digital Channel Termination, Channel Mileage (when applicable) and the Multiplexer at the time the facility is installed. Individual service rates (by service type) will apply for a Channel Termination and additional Channel Mileage (as required) for each channelized service.

When cascading multiplexing is performed, whether in the same or a different hub, a charge for the additional multiplexing unit also applies. When cascading multiplexing is performed at different hubbing locations, Channel Mileage charges also apply between the hubs.

The Telephone Company will designate certain hubs for multipoint configurations and cross-connection of full-time and/or parttime Video Services. A customer can order full-time and/or part-time service(s) between customer designated premises and a hub and will be billed accordingly at the rates set forth in 7.3 (Service Descriptions, Rates and Charges) for the full-time or part-time service, as appropriate. At the request of a customer, the full-time and/or part-time services provided to the hub may be connected together in the following configurations: full-time to full-time, full-time to part-time or part-time to part-time. The customer will be charged for each such connection made at the rates for Other Labor as set forth in Part 4, Section 13 (Rates and Charges). The rates that apply for the service between each customer designated premises and the hub are a Channel Termination and Channel Mileage, if applicable.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.10 Shared Use

Shared use is the provision of Switched Access and Special Access High Capacity services over the same transmission path through the use of a common interface.

Regulations for shared use facilities are set forth in 6.8.12 (Shared Use) of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. Tariff No. 1, 7.2 (Rate Regulations), Part 12, Section 19, paragraph 19.3 (Rate Regulations), Part 12, Section 20, paragraph 20.4 (Rate Regulations), Part 7, Section 23, paragraph 23(B) (Rate Regulations), Part 7, Section 29, paragraph 29.3 (Rate Regulations) and Part 7, Section 30, paragraph 30.3 (Rate Regulations). Ordering provisions for shared use facilities are set forth in Part 2, Section 5, paragraph 5.2.5 (Shared Use).

Existing Special Access High Capacity Service facilities can be converted to shared use facilities by activating a portion of available capacity for Switched Access. Services provided over a shared use facility are ordered, provided and rated either as Switched Access (i.e., Entrance Facility, Direct-Trunked Transport, Tandem-Switched Transport and Multiplexing) or as Special Access (i.e., Channel Termination, Channel Mileage and Multiplexing) as set forth following:

- (A) On shared use facilities, the customer for the Switched Access Service may be different from the customer for the Special Access Service. When the Switched Access Customer is not the same as the Special Access Customer, all Special Access charges and Switched Transport charges (including Switched Transport features charges) will be billed to the customer who initially ordered the facility. All other Switched Access charges will be separately billed to the customer who ordered the Switched Access Service.
- (B) When an existing Special Access High Capacity Service facility is converted to a shared use facility by using an available portion of the capacity for Switched Access Service, the applicable nonrecurring charges (including the Access Order Charge) will be the nonrecurring charges associated with the Switched Access service being ordered.
- (C) The customer must place an order for each individual Switched or Special Access service utilizing the shared use facility and must also specify the channel assignment for each service.

(T) (C)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.10 Shared Use (Cont'd)

- (D) All channels within a shared use facility will be rated and billed as set forth in (1) through (6) following:
  - When a DS1 facility is ordered and provisioned as Switched Access, all channels, including spares, will be rated and billed as Switched Access until such time as the DS1 facility becomes shared use.
  - (2) When a DS1 facility is ordered and provisioned as a Special Access High Capacity Service, all channels, including spares, will be rated and billed as Special Access until such time as the DS1 facility becomes shared use.
  - (3) Once a DS1 facility, ordered as either Switched or Special Access, becomes shared use, all spare channels on the DS1 facility will be rated and billed as Special Access.
  - (4) On a DS3 shared use facility, ordered either as Switched Access or Megalink Custom Service, the Switched Access channels on the DS3 facility must equal the cumulative value of the channels (both active and spare) counted as Switched Access on each DS1 facility.

For example, a Switched Access DS1 facility, which contains 20 active and 4 spare channels, is activated on a shared use DS3 facility. The DS1 facility is considered pure switched access and the shared use DS3 facility is prorated by 24 switched channels, i.e., 24/672.

Subsequently, 6 of the switched channels from the Switched Access DS1 facility are disconnected and become spare. Since the DS1 facility is still considered pure switched, the shared use DS3 facility will continue to be prorated by 24 switched channels, i.e., 24/672.

If, at a later date, the Switched Access DS1 facility becomes shared use by the addition of 6 Special Access channels, the DS1 spare channels will then default to Special Access. The DS3 facility will be prorated by 14/672 to reflect the new switched channel value on the shared use DS1, i.e., 14 active switched, 6 active special and 4 spare.

If multiplexing were associated with the shared use facility, the monthly recurring rate for the multiplexer would be prorated in the same manner as the Entrance Facility and Channel Termination.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.10 Shared Use (Cont'd)
      - (D) (Cont'd)
        - (5) Channels being used in conjunction with CCS/SS7 Interconnection Service are included in the channel counts for Switched Access.
        - (6) While Shared Use of SONET facilities for Switched Access Transport is permitted, the SONET Special Access facilities continue to be rated as Special Access.
      - (E) Customers requesting Service Facility Moves (SFM) of shared use facilities will be assessed nonrecurring charges as specified in Section 6.8.10 (Moves) of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. (T) Tariff No. 1, 7.2.7 (Moves), Part 12, Section 19, (C) paragraph 19.3.7 (Moves), Part 12, Section 20, paragraph 20.4.12 (Moves) and Section 23.3.6 (Moves) of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. Tariff No. 1, (T) with the nonrecurring charges being prorated as set forth in (D) (1) through (D) (5) preceding.
      - (F) When Special Access High Capacity Service is provided utilizing a channel of a shared use facility to a hub, High Capacity rates will apply for the facility to the hub as set forth preceding and individual service rates will apply from the hub to the customer designated premises. The rates that will apply to the portion from the hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, Telegraph, etc.). The applicable rates will include a Channel Termination rate and Channel Mileage rates, if applicable. Rates for optional features, BSEs and functions, if any, associated with the service will apply as set forth in 7.3 (Service Descriptions, Rates and Charges).

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.11 WATS Access Lines<sup>(2)</sup>

When WATS Access Lines (WAL) are provided, the rate elements which apply are:

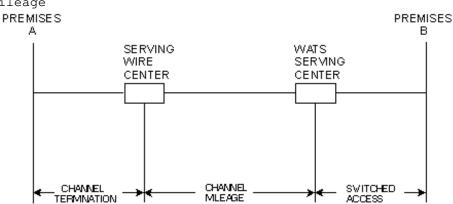
- WAL Channel Termination (CT) between the customer designated premises and the serving wire center associated with that premises
- Channel Mileage (CM) between the serving wire center associated with a customer designated premises and the WATS serving office<sup>(1)</sup> (when the serving wire center is not a WATS serving office).

In addition, the Special Access Line Surcharge, as set forth in 7.2.5, and Message Station Equipment Recovery Charge, as set forth in 7.2.17, will apply.

When extensions (i.e., additional terminations of the service at a different premises in the same or a different LATA) are provided, they are rated in the following manner. Both interLATA and intraLATA extensions require an additional WAL Channel Termination and Channel Mileage (as needed). In addition, the Special Access Line Surcharge and Message Station Equipment Recovery Charge will apply.

The following diagram depicts a WATS Access Line Service connecting a customer designated premises to a WATS serving office. The customer's serving wire center and the WATS serving office are located 10 miles apart. The applicable rate elements are:

- Channel Termination (1 applicable)
- Channel Mileage



- (1) When the WAL is used in conjunction with unrestricted WATS Access Line Service and the WSO has inherent technical limitations requiring additional transport, the WATS Access Line Extender (WALE) rating will only be between the customer designated premises serving wire center and the WATS Serving Office normally used for provision of WATS and WATS type service.
- (2) Effective November 20, 2019, this Service will no longer be available for purchase (N) by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(N)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.12 Two-Point Service

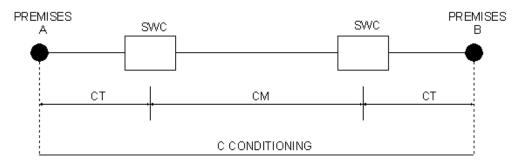
The rate elements applicable to a two-point service are:

- Channel Terminations
- Channel Mileage (as applicable)
- Optional Features, BSEs and Functions (when applicable)

In addition, a Special Access Surcharge, as set forth in 7.2.5 and a Message Station Equipment Recovery Charge, as set forth in 7.2.17 may be applicable.

The following diagram depicts a two-point Voice Grade service, provided with C-Conditioning, connecting two customer designated premises located 15 miles apart. The applicable rate elements are:

- Channel Termination (2 applicable)
- Channel Mileage
- C-Conditioning Optional Feature (1 per Channel Termination)



- SWC Serving Wire Center
- CT Channel Termination
- CM Channel Mileage

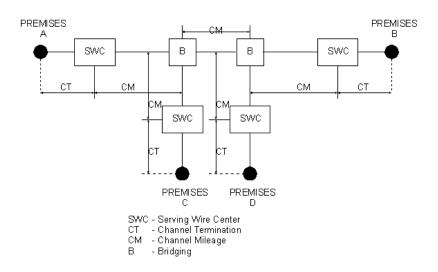
- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.13 Multipoint Service

The rate elements applicable to multipoint service are as follows:

- Channel Terminations (one per customer designated premises)
- Channel Mileage (as applicable)
- Bridging
- Additional Optional Features, BSEs and Functions (when applicable)

In addition, the Special Access Surcharge, as set forth in 7.2.5, and a Message Station Equipment Recovery Charge, as set forth in 7.2.17, may be applicable.

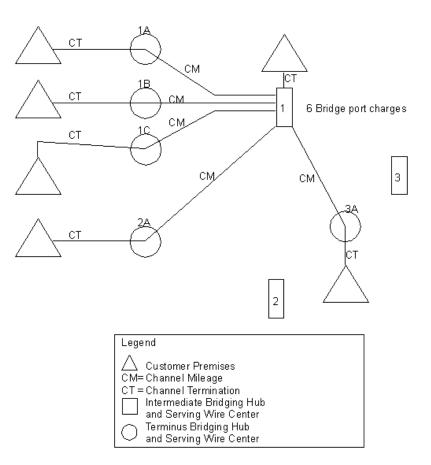
- (A) Following is an example of a multipoint service in which Voice Grade multipoint service connects four customer premises via two customer specified bridging hubs. The applicable rate elements are:
  - Channel Termination (4 applicable)
  - Channel Mileage (5 sections)
  - Bridging BSE (6 applicable, i.e., one at each bridge port)



- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.13 Multipoint Service (Cont'd)
      - (B) An example of a hubbing arrangement, with its applicable rate elements indicated, is shown following:

Voice Grade Multipoint where two offices **do not** subtend from Intermediate Bridging Hub 1. The two offices subtend from separate Intermediate Hubs.

Office 2A subtends from Intermediate Hub 2. Office 3A subtends from Intermediate Hub 3. However, the Telephone Company will serve offices 2A and 3A from the common bridge in Intermediate Hub 1.



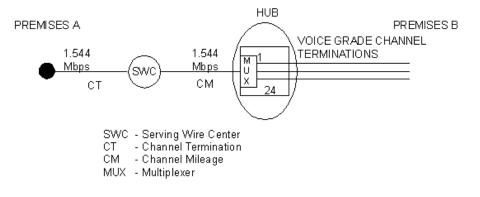
- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.14 Multiplexed Service

The rate elements applicable to multiplexed service are as follows:

- Channel Terminations
- Channel Mileage
- Multiplexing BSE

In addition, the Special Access Surcharge, as set forth in 7.2.5, and a Message Station Equipment Recovery Charge, as set forth in 7.2.17, may be applicable.

Following is an example of multiplexing a 1.544 Mbps channel to 24 Voice Grade channels.



- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.15 Alternate Use

The arrangement required to transfer the service from one operation to the other (i.e., the transfer relay and control leads) will be rated and provided on an individual case basis. In addition, the customer will pay the stated guidebook rates for the Access Service rate elements for the service ordered (i.e., Channel Terminations, Channel Mileage and Optional Features, BSEs and Functions).

7.2.16 Customized Channels

When a customized channel is ordered, the customer will be notified whether Additional Engineering Charges apply. In such cases, the customer will be given an estimate of the hours to be billed before any further action is taken on the order.

7.2.17 Message Station Equipment Recovery Charge

The Message Station Equipment Recovery Charge is a charge to recover that portion of message station equipment that is assigned to Special Access Service.

This charge is assessed only to those customers to which the Special Access Surcharge applies. The rate for the Message Station Equipment Recovery is set forth in Southwestern Bell Telephone Company, LLC's Tariff F.C.C. No. 1, Section 7.4(C). (T)(C)

#### 7. Special Access Service (Cont'd)

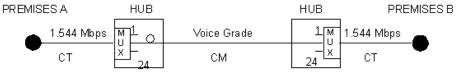
7.2 Rate Regulations (Cont'd)

7.2.18 Service to Service Through Connect Arrangements

The Service to Service Through Connect Arrangement rate element provides for an interconnection of like services in a Telephone Company Hub or serving wire center. This arrangement is an intraoffice connection that is provisioned in lieu of a channel termination to a customer designated premises. The through connection is provided in conjunction with Voice Grade<sup>(2)</sup> Analog, MegaLink Data<sup>(2)</sup> and High Capacity services. Additional Channel Mileage would apply if the two like services are located in different hubs or serving wire centers. The customer billed for the through connect arrangement will be responsible for all billing associated with the interconnection.

The following diagram depicts a Service to Service Through Connect Arrangement in which Voice Grade<sup>(2)</sup> Services, extended from DS1 multiplexed services, utilize a through connect arrangement in a Telephone Company Hub. Additional channel mileage was required to coterminate the services. The applicable rate elements are:

- 1.544 Mbps Channel Terminations (2 applicable)<sup>(1)</sup>
- DS1 to Voice Multiplexers<sup>(2)</sup> (2 applicable)<sup>(1)</sup>
- Voice Grade<sup>(2)</sup> Channel Mileage
- Multiplexer to Multiplexer Service to Service Through Connect Arrangement



CT - Channel Termination

CM - Channel Mileage

MUX - Multiplexer

- Service to Service through Connect Arrangement

- (1) Service already established.
- (2) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(D) | (D)

(D)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan
      - (A) General Description

Optional Payment Plan (OPP) provides the customer with rate stabilization and a discount of existing guidebook rates for three or five years commitments.

The customer agrees to a **State** or **Company** (i.e., within areas served by the Telephone Company) minimum monthly revenue commitment as set forth in 7.2.19(C). Decreases in OPP recurring monthly guidebook rates will be passed on to existing participants; however, the minimum monthly revenue commitment will not be reduced. Should the Telephone Company increase its OPP recurring monthly guidebook rates during the OPP commitment, the customer will continue to pay the customer established OPP rates.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (B) Services Available Under Optional Payment Plan

A customer may elect to participate in an OPP for the following services and rate elements as described in 7.3 (Service Descriptions, Rates and Charges):

- (1) Four-Wire Voice Grade Service<sup>(4)</sup>
  - Channel Termination
  - Channel Mileage (Fixed and Per Mile)
  - Optional Features, Basic Service Elements (BSEs)and Functions
- (2) MegaLink Data Service (All Speeds)<sup>(4)(6)</sup>
  - Channel Termination
  - Channel Mileage (Fixed and Per Mile)
  - Optional Features, BSEs and Functions
- (3) High Capacity Service (1.544 Mbps)<sup>(1)(2)(3)(5)(6)</sup>
  - Channel Termination
  - Channel Mileage (Fixed and Per Mile)
  - Optional Features, BSEs and Functions
- (1) Effective May 17, 2003, High Capacity Service (1.544 Mbps) Optional Pricing Plan (OPP) service will no longer be available to new customers. There will be no change to existing customers.
- (2) At the expiration of the grandfathered DS1 High Capacity Service OPP term, the customer may choose a new DS1 Term Payment Plan with the prices in effect at that time. If the customer elects not to establish a new DS1 TPP, or does not renew the existing OPP as stipulated in 7.2.19(E), the service will be billed the guidebook month-to-month rates in effect at the time the grandfathered DS1 High Capacity Service OPP term expires.
- (3) Existing DS1 High Capacity Service OPP terms may be converted to a new DS1 Term Payment Plan. If the expiration date for the new DS1 Term Payment Plan is beyond the expiration of the original DS1 High Capacity Service OPP term, the remaining charges and any nonrecurring termination charges for the original DS1 High Capacity Service OPP term will not apply. Access Order charges associated with conversion to new DS1 TPPs will be waived. Refer to DS1 Term Payment Plan in section 7.2.22 following for all DS1 TPP terms and conditions.
- (4) Effective on September 13, 2017, Optional Payment Plans are no longer available for Four-Wire Voice Grade Service and MegaLink Data Service, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a Four-Wire Voice Grade Service or MegaLink Data Service Optional Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Optional Payment Plan term for the remainder of that term.
- (5) Effective November 1, 2022, DS1 Term Payment Plan 2- and 3-year and MegaLink Custom 3-year Payment Plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (6) Effective January 17, 2024, DS1 Term Payment Plan 1-year and MegaLink Custom 1-year Payment Plans
   (N) (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(C)

(C)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.19 Optional Payment Plan (Cont'd)

- (C) Terms and Conditions
  - (1) Minimum Monthly Revenue Commitment (MMRC)

The minimum monthly revenue commitment (MMRC) is established at a State or Company (i.e., within the areas served by the Telephone Company) level. The initial MMRC is determined by multiplying the quantity of services to be included in the OPP, as specified by the customer, at the OPP establish date by the current OPP rates.

MMRC = NUMBER OF SERVICES X RATES

The customer has a grace period of six months following the establishment of an OPP. This grace period is provided in order to allow the customer adequate time to finalize the MMRC for the account.

Nonrecurring charges will not be included in the  $\ensuremath{\mathsf{MMRC}}$  .

Special construction charges incurred for a service billed under an OPP will not be included in the MMRC.

(a) Exceeding the MMRC

The MMRC can be exceeded by 25 percent throughout the three year or five year OPP without penalty. The MMRC will be reconciled quarterly. If the excess is greater than 25 percent, the excess above 25 percent is billed a 5 percent adjustment factor. The customer can increase the MMRC, rather than pay the 5 percent adjustment factor.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (1) Minimum Monthly Revenue Commitment (MMRC) (Cont'd)
          - (b) Increasing the MMRC

The customer has the option to increase the MMRC rather than pay the adjustment factor. If the increase is received within 30 days of the time the adjustment factor was billed, the adjustment factor will not apply. To initiate an increase in MMRC, the customer must provide the amount of the increase in writing with the understanding that this increased MMRC becomes the new MMRC.

The new MMRC equals the existing MMRC plus the increased service(s) multiplied by the customer-established rate(s).

NEW INCREASED MMRC = EXISTING MMRC + (INCREASED SERVICE(S) X CUSTOMER ESTABLISHED RATE(S))

An increase in the MMRC does not change any of the terms or conditions in effect.

(c) Decreasing the MMRC

The customer may elect to decrease the MMRC at any time during the life of the OPP. To initiate a decrease in the MMRC, the customer must provide the amount of the decrease in writing with the understanding that the decreased MMRC becomes the new MMRC.

The decreased MMRC will be calculated as follows:

NEW DECREASED MMRC = EXISTING MMRC - DECREASE IN MMRC

When the MMRC is decreased, the customer will be assessed the following termination charge:

TERMINATION % = 50% FOR THREE YEAR OPP = 40% FOR FIVE YEAR OPP

A decrease in the MMRC does not change any of the terms or conditions in effect.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (2) Conversion to Other Telephone Company Services

A customer may convert to other Telephone Company services not covered by another term pricing plan(s) without incurring termination liabilities. The new service must represent equal to or greater than revenues remaining in the existing OPP service period being converted.

At the time of disconnect from the existing OPP service and the connect of the new service, if the total revenue for the new service (i.e., total monthly recurring charges for the minimum period for the new service) is less than the revenue that would have been collected under the existing OPP, a termination charge as set forth in 7.2.19(H)(3) will apply.

- (D) OPP Renegotiation
  - (1) The customer may terminate an existing OPP prior to the end of the three or five-year commitment and renegotiate a new OPP.
  - (2) The renegotiated OPP may be a three or five-year commitment.
  - (3) The renegotiated OPP will be based on the current rates.
  - (4) The renegotiated OPP MMRC must reflect an increase from the previous OPP MMRC.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (E) OPP Renewal
        - Customers electing to renew an existing OPP must provide the Telephone Company, in writing, their intent to renew their OPP. Written notification must be provided 90 days prior to the expiration of the current OPP.
        - (2) The customer must renew at the same commitment as the customer's existing OPP, i.e., three-year or fiveyear.
        - (3) The customer will continue to be billed at the current OPP rates.
        - (4) The customer is not required to increase the MMRC.
        - (5) If the customer does not renew the OPP, the customer's service will be billed at the applicable guidebook monthly rates in effect at the time the OPP expires.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (F) OPP Extension
        - (1) Customers may extend an OPP by providing written notification to the Telephone Company 60 days prior to the expiration of the current OPP. An OPP may be extended one time only.
        - (2) The extension period for a three year or five-year OPP is 60 months.
        - (3) (a) Three Year OPP customers with the 60-month extension will be billed customer-established rates. The customer-established rates will be modified as follows:

THREE YEAR EXTENSION RATE = CUSTOMER-ESTABLISHED OPP RATES X .95

(b) Five-year OPP customers with the 60-month extension will be billed customer-established rates. For existing customers with extensions prior to 3/31/00, the per mile rate elements will be modified as follows:

FIVE YEAR EXTENSION RATE = CUSTOMER-ESTABLISHED OPP PER MILE RATE X MULTIPLIER

<u>Per Mile Rate</u>	Elements	Multiplier
Voice Grade		.255
MegaLink Data	9.6 Kbps	.519
MegaLink Data	56 Kbps	.458
High Capacity	1.544	.950

Note: For new customers after 3/31/00, the Per Mile Rate Element Multiplier will not apply.

(c) Customers currently enrolled in the 24-month extension may remain with the customerestablished 24-month extension; however, the rate modifications do not apply.

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (F) OPP Extension (Cont'd)
        - (4) The customer who elects a 60-month extension will have a one-time option to increase or decrease the MMRC based upon the preceding rate modifications. This MMRC adjustment must be provided to the Telephone Company within 90 days of the start of the 60-month extension. The access order charge will not be applied to the one-time MMRC adjustment.
        - (5) A 60-month extension OPP customer may convert to other Telephone Company services not covered by another term pricing plan(s) without incurring termination liabilities. The new service must represent equal to or greater than revenues remaining in the existing OPP service period being converted.

At the time of disconnect from the existing OPP service and the connect of the new service, if the total revenue for the new service (i.e., total monthly recurring charges for the minimum period for the new service) is less than the revenue that would have been collected under the existing OPP, a termination charge as set forth in 7.2.19(H)(3) will apply.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (G) Conversion to Other Telephone Company Term Pricing Plans

Conversion to other Telephone Company term pricing plan(s) will be allowed, without incurring termination charges, providing all of the following conditions are met:

- a minimum period of 12 months has been completed under the existing OPP,
- (2) the due date of the new connect order must be the same as the due date of the disconnect order,
- (3) the OPP service being disconnected must convert service, on a circuit equivalent basis, to a new service with a term pricing plan period that is greater than the number of months remaining in the current OPP, and
- (4) the new service must be provided between the same customer locations and with the same customer of record as the disconnected service.
- (5) the monthly rates for the new service will be those in effect at the time the service is converted. Nonrecurring charges for the new service will apply.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.19 Optional Payment Plan (Cont'd)
      - (H) Rate Applications
        - (1) Billed Revenues

When the customer's actual billed revenues fall below the MMRC, the customer will be billed the MMRC.

(2) Nonrecurring Charges

The OPP nonrecurring charges, as shown in 7.3 (Service Descriptions, Rates and Charges) and the Access Order Charge as set forth in 5.2 (Access Order), will apply for those services ordered and installed under a new three-year or five-year OPP.

For existing five-year OPP customers who order and install new services:

- The OPP nonrecurring charge will be waived when the customer increases the MMRC by 50% of the monthly rate associated with the newly installed services.
- The OPP nonrecurring charges will apply if the customer does not increase the MMRC by 50% of the monthly rate associated with the newly installed services.

The Access Order Charge will apply to all orders for new service.

The OPP nonrecurring charges do not apply to existing services that are to be converted to an OPP; however, the Access Order Charge will apply.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.19 Optional Payment Plan (Cont'd)

- (H) Rate Applications (Cont'd)
  - (3) Termination of Service

Customers requesting the termination of an OPP prior to the expiration date, excluding OPPs terminated as a result of a renegotiation, will be charged a percentage of the MMRC for the remainder of the term as indicated below.

TERMINATION % = 50% FOR A THREE YEAR OPP AND 40% FOR A FIVE YEAR OPP

The termination charge is calculated as follows:

TERMINATION CHARGE = MMRC X MONTHS REMAINING IN OPP X TERMINATION PERCENTAGE

Customers who ordered OPP service prior to October 6, 1999 and request the termination of an OPP prior to the expiration date of an extension of service will be calculated as follows:

TERMINATION CHARGE = NUMBER OF MONTHS UTILIZED OF THE EXTENSION X (CURRENT MONTHLY RATE - OPP MONTHLY RATE)

Customers who ordered OPP service on or after October 6, 1999 and request the termination of an OPP prior to the expiration date of an extension of service will be Calculated as follows:

		Months		Termination
Minimum Monthly		remaining		percentage
Revenue		in OPP		of
Commitment	Х	extension	Х	45%

= Termination Charge

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP)  $^{(1)\,(2)\,(3)}$ 
      - (A) General Description

High Capacity Term Pricing Plan (HC-TPP) provides the customer with rate stabilization and discounted guidebook rates. The customer agrees to a minimum monthly revenue commitment when establishing service under HC-TPP.

The minimum monthly revenue commitment is established on a per LATA, state or company level as described in 7.2.20(C)(1) (Minimum Monthly Revenue Commitment). When the minimum monthly revenue commitment is met at the LATA, state or company level, the customer has the ability to move an HC-TPP circuit within the level specified from one location to another location without incurring a Termination Charge.

Decreases in HC-TPP monthly recurring guidebook rates will be passed on to customers who participate in an HC-TPP. The customer's minimum monthly revenue commitment will be reduced accordingly. The Telephone Company will notify customers participating in HC-TPP when monthly rates are decreased.

Should the Telephone Company increase its rates during the HC-TPP period, the customer would continue to pay the rates in effect at the time the customer elected to establish service under HC-TPP. If the customer upgrades to MegaLink Custom, STN or ReliaNet Service, the minimum monthly revenue commitment will be decreased to reflect the decreased number of circuits.

- Effective May 17, 2003, High Capacity Service (1.544 Mbps) Term Pricing Plan (HC-TPP) service will no longer be available to new customers. There will be no change to existing customers.
- (2) At the expiration of the grandfathered DS1 High HC-TPP, the customer may choose a new DS1 Term Payment Plan with the prices in effect at that time. If the customer elects not to establish a new DS1 TPP, or does not renew the existing HC-TPP as stipulated in 7.2.20(C)(4), the service will be billed the guidebook month-to-month rates in effect at the time the grandfathered HC-TPP term expires.
- (3) Existing HC-TPPs may be converted to a new DS1 Term Payment Plan (TPP) term. If the expiration date for the new DS1 TPP term is beyond the expiration of the original HC-TPP, no other charges from the original plan will apply. Access Order charges associated with conversion to new DS1 TPPs will be waived. Refer to DS1 Term Payment Plan in Section 7.2.22 following for all DS1 TPP terms and conditions.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (B) Services Available Under HC-TPP

A customer may elect to participate in HC-TPP for the following rate elements as described in 7.3 (Service Descriptions, Rates and Charges):

High Capacity Channel Termination

- High Capacity Channel Mileage (Fixed and Per Mile)
- High Capacity Multiplexing
- Securenet options for Missouri as set forth in 7.2.20 (G)
- Collocation Transport Inter/Intra Office (Fixed and Per Mile)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions
        - (1) Minimum Monthly Revenue Commitment

The customer agrees to a minimum monthly revenue commitment when electing to participate in a HC-TPP.

The minimum monthly revenue commitment is determined when the customer specifies the quantity of services to be included in the HC-TPP. That amount is then calculated using the current HC-TPP rates in effect at the time to arrive at the minimum monthly revenue commitment.

The minimum monthly revenue commitment is calculated as follows:

(Number of circuits	)		(Rates in effect when )
(ordered	)	Х	(customer establishes )
			(service under HC-TPP )

= Initial minimum monthly revenue commitment

The customer may establish the HC-TPP minimum monthly revenue requirement at LATA, state or company level as follows:

Less than 71% of total DS1 revenues is established as  $\rm HC-TPP$  = LATA

71% to 90.99% of total DS1 revenues is established as HC-TPP = state

91% or greater of total DS1 revenues is established as HC-TPP = company

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (1) Minimum Monthly Revenue Commitment (Cont'd)
          - (a) Maintaining the Minimum Monthly Revenue Commitment

A customer who chooses the state level must maintain that level of minimum monthly revenue commitment for a minimum of one quarter before returning to a LATA level. At the quarterly review, if the level is below 71%, the customer has 30 days to increase the revenue to between 71% and 90.99% to maintain the state level.

If the customer elects not to increase the revenues, the minimum monthly revenue commitment will be modified to reflect the LATA level and an Access Order charge will apply.

A customer who chooses the company level must maintain that level of minimum monthly revenue commitment for a minimum of one year.

After the minimum one-year commitment is met, quarterly reviews will be conducted. At the quarterly review, if the level is below 91%, the customer has 30 days to increase the revenue to 91% or greater to maintain the company level.

If the customer elects not to increase the revenues, the minimum monthly revenue commitment will be modified to reflect the state level and an Access Order charge will apply.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (1) Minimum Monthly Revenue Commitment (Cont'd)
          - (b) Exceeding the Minimum Monthly Revenue Commitment

The customer is permitted to exceed the minimum monthly revenue commitment by 10 percent throughout the life of a 3-year HC-TPP or by 15 percent throughout the life of a 5-year HC-TPP. If the customer exceeds the minimum monthly revenue commitment by more than 10 percent on a 3-year HC-TPP, that portion of the minimum monthly revenue commitment will be assessed and billed a 20 percent adjustment factor. If the customer exceeds the minimum monthly revenue commitment by more than the 15 percent on a 5-year HC-TPP, that portion of the minimum monthly revenue commitment will be assessed and billed a 30 percent adjustment factor. The revenue commitment amount will be reconciled quarterly.

The adjustment factor will be billed until such time as the customer establishes a new revenue commitment or the billing no longer exceeds the 10 or 15 percent allowance.

The adjustment factor will not apply to the company level minimum monthly revenue commitment.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (1) Minimum Monthly Revenue Commitment (Cont'd)
          - (c) Increasing the Minimum Monthly Revenue Commitment

The customer has the option to increase the minimum monthly revenue commitment rather than pay the adjustment factor. If the increase is received within 30 days of the time the adjustment factor was billed, the adjustment factor will not apply. To initiate an increase in the minimum monthly revenue commitment, the customer must provide the amount of the increase in writing with the understanding that this increased minimum monthly revenue commitment becomes the new minimum monthly revenue commitment.

The increased minimum monthly revenue commitment would be calculated as follows:

(Rates in effect	Service to)	(Existing )
(when customer X	be added ) +	(minimum )
(established	)	(monthly )
(increased service	)	(revenue)
(under HC-TPP	)	(commitment )

= Increased minimum monthly revenue commitment

An increase in the minimum monthly revenue commitment does not change any of the conditions in effect during the life of the HC-TPP.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (1) Minimum Monthly Revenue Commitment (Cont'd)
          - (d) Decreasing the Minimum Monthly Revenue Commitment

The customer may elect to decrease the minimum monthly revenue commitment at any time during the life of the HC-TPP. To initiate a decrease in the minimum monthly revenue commitment, the customer must provide the amount of the decrease in writing with the understanding that the decreased minimum monthly revenue commitment becomes the new minimum monthly revenue commitment.

The decreased minimum monthly revenue commitment will be calculated as follows:

Existing minimum		Decrease in minimum
monthly revenue	-	monthly revenue
commitment		commitment

= Decreased (new) minimum monthly revenue
 commitment

In addition, the customer will be assessed a termination charge of 20% on either a 3-year or 5-year HC-TPP as follows:

Termination		Decrease in		Months
percentage	Х	minimum monthly	Х	remaining
		revenue		in revenue
		commitment		commitment

= Termination charge

A decrease in the minimum monthly revenue commitment does not change any of the conditions in effect during the life of the HC-TPP.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (2) Nonrecurring Charges

The HC-TPP nonrecurring charges, as described in 7.3 (Service Descriptions, Rates and Charges), will apply for those services ordered and installed under a 5-Year HC-TPP. The nonrecurring charges will not apply toward the minimum monthly revenue commitment.

The HC-TPP nonrecurring charges, as described in 7.3 (Service Descriptions, Rates and Charges), do not apply to existing services that are to be billed under HC-TPP; however, the Access Order Charge (AOC) as defined in Part 2, Section 5, paragraph 5.4.4 (Access Order) will apply.

(C)

(3) Renegotiation

The customer may choose to terminate an existing HC-TPP before the end of the three or five-year period and negotiate a **new** three or five-year HC-TPP without termination liability provided the new HC-TPP meets the following requirements:

- (a) the new HC-TPP must represent a greater minimum monthly revenue commitment than the previous HC-TPP, and
- (b) the new HC-TPP must be based upon the rates that are currently in effect and available to all customers.

An existing three-year HC-TPP may be converted into a five-year HC-TPP without termination liabilities, provided that:

- (a) the three-year HC-TPP has not ended,
- (b) the converted HC-TPP must be based upon the rates that are currently in effect and otherwise available to all customers, and
- (c) the customer's minimum monthly revenue commitment will be adjusted accordingly, based upon the applicable five-year HC-TPP rates times the customer's current HC-TPP number of circuits ordered.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (3) Renegotiation (Cont'd)

When the customer converts to a five-year HC-TPP, actual time in service for the original HC-TPP will be applied to the new HC-TPP. However, no credits or refunds will apply for the billing of actual time in service for the previous HC-TPP.

(4) Renewal

The customer must provide the Telephone Company with a written notice of intent to renew or extend an HC-TPP no later than 60 days prior to its expiration. The renewal rates will be the rates that are currently in effect and available to all customers. If the customer elects not to renew or extend the HC-TPP, or does not notify the Telephone Company of its intent to renew or extend the HC-TPP, the customer's service will automatically be billed under the guidebook month-to-month rates in effect at the time the HC-TPP expires.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (5) Extension of Service

The customer must provide the Telephone Company with a written notice of intent to extend the HC-TPP no later than 60 days prior to the expiration of the service period.

- (a) The customer may elect to extend the existing HC-TPP for an additional 24-month period at the current rates for the three or five-year HC-TPP being extended. If the current HC-TPP rates are lower than the original HC-TPP rates, the customer's minimum monthly revenue commitment will be adjusted accordingly. If current HC-TPP rates create a minimum monthly revenue commitment higher than the existing minimum monthly revenue commitment, the customer's existing minimum monthly revenue commitment will continue to apply.
- (b) After completion of the first 24-month extension period, the customer may elect to extend the existing HC-TPP for another 24-month period at the current guidebook rates for the three or five-year HC-TPP being extended originally. The Lata, State, or Company level MMRC, established with the MMRC developed in 7.2.20(C)(5)(a) above, will be recomputed based on the customer's current recurring HC-TPP billing.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (C) Terms and Conditions (Cont'd)
        - (6) Upgrades of Service

A customer may upgrade HC-TPP circuits to MegaLink Custom, STN or ReliaNet Service without termination liability given that:

- (a) the customer identifies the High Capacity circuits being moved,
- (b) the MegaLink Custom, STN or ReliaNet Service that the above High Capacity circuits are being moved to is a new MegaLink Custom, STN or ReliaNet Service,
- (c) the upgrade rates are based on those rates currently in effect in Part 12, Section 39, paragraph 39.5.2 (Rates and Charges) for MegaLink Custom, STN and ReliaNet, and available to all customers, and
- (d) the due date to disconnect the HC-TPP and the due date to connect the MegaLink Custom, STN or ReliaNet Service must be the same.

The AOC will apply.

(7) Conversion from HC-TPP to Other SWBT Services

A customer may convert an existing HC-TPP to other access services, without termination liabilities if all of the following criteria are met:

- (a) the customer identifies the HC-TPP circuits being moved,
- (b) the HC-TPP circuits must be converted to other SWBT services,
- (c) the new service represents equal to or greater than revenue remaining in the HC-TPP service period being converted,
- (d) the new contract should have termination liability plan equal to or greater than the HC-TPP being replaced,

The AOC will apply.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (D) Rate Applications
        - (1) Billed Revenues

If the customer reduces the number of circuits under HC-TPP without decreasing the minimum monthly revenue commitment, the initial minimum monthly revenue commitment will be billed.

(2) Special Construction Charges

Any special construction charges incurred for services billed under an HC-TPP will apply. These charges do not apply toward the minimum monthly revenue commitment.

(3) Termination of Service

Customers requesting the termination of an HC-TPP prior to the expiration date, excluding HC-TPP terminated as a result of a renegotiation, will be charged as indicated following:

	Termination
HC-TPP	Percentage
3 years	20%
5 years	20%

The termination charge will be calculated as follows:

Minimum monthly		Months		
revenue		remaining		Termination
commitment	Х	in HC-TPP	Х	percentage

= Termination charge

Customers requesting the termination of an HC-TPP prior to the expiration date of the first extension of service will be charged a termination charge as calculated below:

Number of months		Current		HC-TPP
utilized of the		Monthly		Monthly
extension of service	Х	Rate	Х	Rate

= Termination charge

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (D) Rate Applications (Cont'd)
        - (3) Termination of Service (Cont'd)

Customers requesting the termination of an HC-TPP prior to the expiration of the second extension of service will be charge a termination charge as calculated below.

Minimum monthly	Μ	Ionths remainin	g	Termination
revenue		in 24 month		percentage
commitment	Х	extension	Х	of 45%

= Termination charge

(E) Conversion from High Capacity OPP to HC-TPP<sup>(1)</sup>

Customers may convert existing High Capacity OPP to HC-TPP under the rules and regulations set forth in Section 7.2.19(G) of the guidebook at any time.

(1) Conversion of existing OPPs may not be made to a new HC-TPP after May xx, 2003. Existing OPPs and HC-TPPs can convert to a new DS1 TPP as described in 7.2.22 following. Access Order charges associated with conversion to new DS1 TPPs will be waived.

## ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (F) Right of Successor of an HC-TPP Agreement

If a current HC-TPP customer, at any time during the term of an HC-TPP Agreement, assigns or transfers part or all of the Services Available Under HC-TPP identified in 7.2.20(B) to an unaffiliated customer, the assignor or transferor (former customer) may choose either (1) or (2) below:

- If the current HC-TPP customer (assignor or transferor) can qualify for HC-TPP with the remaining access services, a one-time adjustment to the MMRC will be made for the amount of transferred services; and
  - (a) If the new customer (assignee or transferee) is not a current HC-TPP customer and chooses not to subscribe to HC-TPP, the current HC-TPP customer (assignor or transferor) must pay termination liability charges as set forth in Section 7.2.20(C)(1)(d), preceding, for the amount of services assigned or transferred. If within sixty (60) days, however, the customer (assignee or transferee) includes the assigned or transferred services in a new HC-TPP MMRC, termination liability will be waived on the portion of assigned or transferred services included in the HC-TPP MMRC by the customer (assignee or transferee); or
  - (b) If the new customer (assignee or transferee) is a current HC-TPP customer and chooses not to include the assigned or transferred services in its HC-TPP MMRC, the HC-TPP customer (assignor or transferor) must pay termination liability charges as set forth in Section 7.2.20(D)(3), preceding, for the amount of access services assigned or transferred. If within sixty (60) days, however, the customer (assignee or transferee) includes the transferred services in the HC-TPP MMRC, termination liability will be waived on the portion of assigned or transferred services included in the HC-TPP MMRC by the customer (assignee or transferee).

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (F) Right of Successor of an HC-TPP Agreement (Cont'd)
        - (2) In keeping with existing terms and conditions, if the current HC-TPP customer (assignor or transferor) cannot qualify for HC-TPP with the remaining access revenues, the customer (assignor or transferor) must pay termination liability charges as set forth in Section 7.2.20(D)(3), preceding, for the most current MMRC that includes the access services assigned or transferred.

However, if within sixty (60) days the customer (assignee or transferee) includes the assigned or transferred services in the HC-TPP MMRC, termination liability will be waived on the portion of assigned or transferred services included in the HC-TPP MMRC by the customer (assignee or transferee).

If (1) or (2) are not applicable, Termination Liability charges, as described in Section 7.2.20(D)(3), will apply.

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (G) SecureNet

The following provisions will apply for SecureNet options offered in the state of Missouri:

- Three (3) and five (5) year SNS billing periods are available.
- (2) With the exception of availability, all terms and conditions as set forth in 7.3.10(E)(6) apply.
- (3) Revenue from SecureNet options will be included in the Minimum Monthly Revenue Commitment as set forth in 7.2.20(C)(1).
- (4) A customer may elect to upgrade existing High Capacity SecureNet options to MegaLink Custom Service SecureNet options without incurring termination liabilities. All rates and charges as set forth in Part 12, Section 39, paragraph 39.5.2 for MegaLink Custom Service will apply.
- (5) Discontinuance of a SecureNet option at an existing customer location will result in termination liabilities as set forth in (7) following.
- (6) A customer may renew an SNS option for another 3- or 5-year period. The customer must provide the Telephone Company with a written notice of intent to renew an SNS option no later than 90 days prior to its expiration. The renewal rates will be the rates that are currently in effect and available to all customers. If the customer elects not to renew an SNS option, or does not notify the Telephone Company of its intent to renew the option, the customer's service will automatically be billed under the guidebook month-to-month rates in effect at the time the SNS option expires.

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.20 High Capacity Term Pricing Plan (HC-TPP) (Cont'd)
      - (G) SecureNet (Cont'd)
        - (7) A SecureNet option which is terminated prior to the expiration of a 3 or 5 year billing period will be subject to termination charges as follows:

Monthly RateNumber of Monthsfor SecureNetX Remaining on theX Termination =OptionSNS OptionPercentage

Termination Charge

The Termination Percentage is 20%.

The Monthly Rate referenced above will be the customer's current monthly rate for the SNS option at the time of termination.

- (8) SecureNet nonrecurring charges apply per Channel Termination. Nonrecurring charges associated with new SecureNet options will be waived on new or existing High Capacity Service from July 1, 1994 through December 31, 1994. However, the Access Order Charge (AOC), as set forth in Part 2, Section 5, (C) paragraph 5.4.4, will apply. (C)
- 7.2.21 Reserved for Future Use

- 7. Special Access Service (Cont'd)
  - Rate Regulations (Cont'd) 7.2
    - DS1 Term Payment Plan (DS1 TPP)<sup>(2)(3)</sup> 7.2.22
      - **General Description** (A)

For DS1 TPPs beginning prior to November 25th, 2019:

The DS1 Term Payment Plan (DS1 TPP) is a term plan that allows a customer (C) to purchase DS1 High Capacity Service over a 1, 2, 3, 5 or 7 year period.<sup>(1)(2)(3)</sup> During the term of the selected DS1 TPP, Telephone Company initiated recurring rate changes (increases or decreases) will automatically be applied to the monthly payments for the remaining months of the current DS1 TPP term. The monthly recurring rate during the DS1 TPP term will never exceed the initial DS1 TPP rate. The DS1 TPP rates can be found in Part 12, Section 39, paragraph 39.5.2.7.1(E).

For DS1 TPPs beginning on or after November 25th, 2019:

New term plan customers will be required to pay the lower of: (1) the guide book term plan rate at time of billing; or (2) 120% of the initial rate in the first year of the contract, 144% in the second year of the contract, and 173% in the third year of the contract.

The DS1 TPP cannot be combined with other discounts, or pricing flexibility contracts, unless explicitly stated in the respective guidebook terms and conditions.

The following recurring rate elements are included in the DS1 TPP and are described in Section 7.3 (Service Descriptions):

- DS1 High Capacity Service Channel Termination
- DS1 High Capacity Service Channel Mileage Fixed and Per Mile
- DS1 High Capacity Service Central Office Multiplexing
- DS1 High Capacity Service Collocation Transport (Fixed and Per Mile)
- (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 then-current DS1 TPP 5or 7-year Payment Plan term for the remainder of that term.
- (2) Effective November 1, 2022, DS1 Term Payment Plan 2- and 3-year and MegaLink Custom 3-year Payment Plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- Effective January 17, 2024, DS1 Term Payment Plan 1-year and MegaLink Custom 1-year Payment (3)Plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(N) (N)

(C)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (B) Conversion of Service to a New DS1 TPP or Higher Speed Service

During a customer's DS1 TPP term, conversion may be made to a new DS1 TPP term of the same or different length or an upgrade may be made to a higher speed service, if the expiration date for the new DS1 TPP term or for the new higher service is beyond the end of the original DS1 TPP term. The new DS1 TPP term or higher speed service must occur between the same two termination points as the original DS1 service being converted. The new DS1 TPP term or the higher speed service term becomes effective upon completion of the conversion activity. The rates, terms and conditions applicable for the new DS1 TPP term or higher speed service will be those in effect at the time the conversion is requested. Credit for months under the previous DS1 TPP may not be transferred to the new DS1 TPP or to the higher speed service term. When all conditions described above are met, termination liability for the remaining months on the original DS1 TPP will not apply.

### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (C) Moves

During a DS1 TPP term a customer may move one end of a DS1 High Capacity Service to another location in the same LATA and keep the DS1 TPP in force provided the following requirements are met:

- the customer must have met the minimum in-service period at the previous location and will be subject to a new minimum in-service period at the new location; and
- (2) the Move is accommodated on a single customer order with the stipulation that the BAN (Billing Account Number), the NC (Network Channel Code), ACTL (Access Customer Terminal Location) and the ECCKT (Circuit Id) are provided and are the same as for the existing circuit being moved.

Moves to a different wire center may result in a change in the application of the rate elements associated with the service and therefore could result in a change in the monthly recurring charges.

EXAMPLE #1: One end of a DS1 is changed from Location A to Location B within the same LATA. The new Channel Mileage associated with the one-ended Move increased by 2 miles. Therefore, the resulting Channel Mileage calculation increases the monthly recurring charge accordingly.

EXAMPLE #2: One end of a DS1 is changed from Location C to Location D within the same LATA. The new Channel Mileage associated with the one-ended Move decreased by 5 miles. Therefore, the resulting Channel Mileage calculation decreases the monthly recurring charge accordingly.

If no lapse in service occurs and if the requirements in (1) and (2) as stated previously are met, termination liability will not apply. Nonrecurring Channel Termination Charges or Nonrecurring Collocation Transport Charges and Access Order Charges for the physical move will apply.

(D) Expiration of DS1 TPP Term Options

DS1 TPP is not available for renewal. At the expiration of the DS1 TPP term, the customer may select a new DS1 TPP term at the prevailing DS1 TPP rates. If a customer does not wish to purchase a new DS1 TPP at the expiration of the term, the customer's service will automatically convert to the current month-to-month rates.

(C)

(C)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP)<sup>(3)</sup> (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment

DS1 High Capacity Service Portability Commitment (Portability Commitment)<sup>(2)</sup> provides a Customer the ability to establish a volume commitment in the form of DS1 Channel Terminations and receive a waiver on DS1 TPP Termination Liability, as described in 7.2.22 (G), during the life of the Portability Commitment<sup>(2)</sup>. The Portability Commitment<sup>(2)</sup> will consist of a Commitment Level (CL), as described below, and will have a term of three years. The Portability Commitment<sup>(2)</sup> does not otherwise affect the rates, terms, or conditions of the Customer's DS1 TPP. Only Portability Commitments<sup>(2)</sup> established prior to August 30, 2016, may be renewed. To renew, the Customer must notify the Telephone Company, in writing, with such notice directed to both the Customer's account manager and the access service center, and specifically identify the Customer's Commitment Level (as defined herein), prior to the expiration of the Customer's existing Portability Commitment<sup>(2)</sup> term.

For a Portability Commitment<sup>(2)</sup> under Section 7.2.22(E)(1), Customers may purchase DS1 service under DS1 TPP terms of 2, 3, 5 or 7 years<sup>(1)(3)</sup> and have the associated Channel Terminations count towards the CL. After establishing the CL, Customer may continue to purchase DS1 service on a month-to-month arrangement or under a DS1 TPP of 1, 2, 3, 5 or 7 years<sup>(1)</sup> without portability and have the associated Channel Terminations not count toward the Customer's portability CL.

For a Portability Commitment<sup>(2)</sup> under Section 7.2.22(E)(2), Customers may purchase DS1 service under DS1 TPP terms of 1, 2, 3, 5 or 7 years<sup>(1)(3)</sup> or on a month-to-month basis and (C) have the associated Channel Terminations count towards the CL.

Access Order Charges and all installation charges will be billed as applicable.

- (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 5or 7-year Payment Plan, as of September 13, 2017, will continue to be provided under the then-current DS1 TPP 5- or 7-year Payment Plan term for the remainder of that term.
- (2) Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed.
- (3) Effective November 1, 2022, DS1 Term Payment Plan 2- and 3-year and MegaLink Custom 3-year (N)
   Payment Plans (collectively, Term Plan Services), are no longer available, including
   conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided
   under the then-current terms, for the remainder of the applicable term. (N)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP)<sup>(2)(3)</sup> (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd)
        - (1) For Portability Commitments<sup>(1)</sup> established prior to August 30, 2016, the terms and conditions associated with the Portability Commitment<sup>(1)</sup> are as follows:
          - (a) Customer commits to a 3-Year Commitment Level (CL) that is reviewed on a monthly basis. The initial monthly CL is calculated by the Telephone Company and is the total of all DS1 Channel Terminations in-service for the month previous to the month in which the Customer notifies the Telephone Company, in writing, of the Customer's CL. The initial monthly CL will consist of all Channel Terminations including those on Month-to-Month terms and other term pricing plans. The effective date of the Portability Commitment<sup>(1)</sup> will be the first day of the month immediately following the month in which the Portability Commitment<sup>(1)</sup> is signed;
          - (b) Customer must have a minimum of 40 Channel Terminations in-service each month and at least 80% of the CL under a 2, 3, 5 or 7 year DS1 TPP each month;
          - (c) At the commencement of the Customer's Portability Commitment<sup>(1)</sup> and upon any renewal of a Portability Commitment<sup>(1)</sup>, at least 80 percent of the Customer's CL must be purchased under a 2, 3, 5 or 7 year DS1 TPP; and

- (1) Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed.
- (2) Effective November 1, 2022, DS1 Term Payment Plan 2- and 3-year and MegaLink Custom 3-year Payment Plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (3) See Page 72 for the 5- and 7- year Term Payment Plan availability.

(C)

ACCESS SERVICE 7. Special Access Service (Cont'd) 7.2 Rate Regulations (Cont'd) 7.2.22 DS1 Term Payment Plan (DS1 TPP)<sup>(2)(3)</sup> (Cont'd) (C) (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (1) (Cont'd) (d) Each month, the total number of 2, 3, 5 and 7 year DS1 TPP Channel Terminations for the previous month will be calculated and measured against the corresponding monthly CL; (i) If the total number of Channel Terminations, as calculated above, is 80% - 124% of the CL, no other charges will apply for the previous month. (ii) If the total number of Channel Terminations, as calculated above, is less than 80% of the CL, charges will be assessed as follows: Customer will be billed the difference between 80% of the CL and the actual number of in-service Channel Terminations. EXAMPLE #1: Customer A has a CL = 1,000 Channel Terminations for the month of June. Customer A must have at least 800 DS1 Channel Terminations in-service to meet the 80% target. In July, the monthly review calculated 795 DS1 Channel Terminations inservice for the month of June. The difference between 80% of the CL (800) and the actual in-service total (795) is 5 Channel Terminations. Therefore, the Customer will be billed an amount equal to 5 Channel Terminations multiplied by the lowest available Price Cap Zone 1 Channel Termination rate, as set forth in Part 12, Section 39, paragraph 39.5.2.7.1(E). For subsequent months, Customer A will continue to be billed an amount equal to the difference between 80% of the CL and the actual in-service number of Channel Terminations that are below 80% of the CL (multiplied) by the lowest available Price Cap Zone 1 Channel Termination rate, as set forth in Part 12, Section 39, paragraph

(1) Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed.

39.5.2.7.1(E), until 80% of the CL is met.

- (2) Effective November 1, 2022, DS1 Term Payment Plan 2- and 3-year and MegaLink Custom 3-year Payment Plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (3) See Page 72 for the 5- and 7- year Term Payment Plan availability.

(N)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (N)
        - (1) (Cont'd)
          - (d) (Cont'd)
            - (iii) If the total number of in-service Channel Terminations, as calculated above, is more than 124% of the CL, the Customer will be billed an adjustment factor equal to the Nonrecurring Channel Termination charge multiplied by the difference between the actual number of Channel Terminations inservice and 124% of the CL.

EXAMPLE #2: Customer B has a CL of 500 Channel Terminations. In month 5 of the commitment, Customer B has 650 Channel Terminations in-service. Customer B has exceeded the CL by more than the 124% threshold (620). Customer B will be charged an adjustment factor equal to 30 Channel Terminations (650-620) multiplied by the current Nonrecurring Channel Termination rate. For subsequent months, Customer B will continue to be charged the Nonrecurring Channel Termination rate multiplied by the difference between the actual number of Channel Terminations in-service and 124% of the CL until Customer B no longer exceeds the CL by the 124% threshold.

<sup>&</sup>lt;sup>(1)</sup> Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments (N) will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed. (N)

(N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup>(Cont'd)
        - (1) (Cont'd)
          - (d) (Cont'd)
            - (iv) Customers may increase the CL at any time by providing written notification to Telephone Company. Credits for previously charged adjustments billed for exceeding the CL will not be provided when a Customer increases the CL. However, an adjustment factor will not be billed if notice to increase the CL is provided to the Telephone Company within the calendar month following a reported adjustment, and the CL increase is sufficient that the number of in-service rate elements does not exceed 124% of the new CL. For instance, in Example #2 above, if the Customer increases the CL from 500 to 525 before the end of month 6, the adjustment factor applicable to month 5 will not be billed because the actual in-service volume (650) is less than or equal to the new 124% threshold (651).

 <sup>(1)</sup> Effective on October 30, 2020, new DS1 High Capacity Service Portability (N) Commitments will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed. (N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (N)
        - (1) (Cont'd)
          - (d) (Cont'd) (v) If

If the Customer elects to terminate the DS1 High Capacity Service Portability Commitment<sup>(1)</sup> or elects to decrease the CL (N) prior to the 3-Year commitment, Termination Liabilities will apply. Termination Liability is calculated as the decreased number of Channel Terminations multiplied by the lowest available Price Cap Zone 1 Channel Termination rate, as set forth in Part 12, Section 39, paragraph 39.5.2.7.1(E), multiplied by the number of months remaining in the term of the Portability Commitment<sup>(1)</sup>. (N)

EXAMPLE #3: Customer C has a CL equal to 1,000 Channel Terminations. In month 10 of the 36-month Portability Commitment<sup>(1)</sup>, (N) Customer C elects to decrease the CL by 50 Channel Terminations. The Termination Liability associated with the decrease is equal to:

(50 Channel Terminations) X (26 months remaining) X (Lowest Available Price Cap Zone 1 Channel Termination rate)

EXAMPLE #4: Customer D has a CL equal to 500 Channel Terminations. In month 20 of the 36-month Portability Commitment<sup>(1)</sup>, (N) Customer D elects to terminate the entire Portability Commitment<sup>(1)</sup>. The Termination (N) Liability associated with the termination of the entire commitment is equal to:

(500 Channel Terminations) X (16 months remaining) X (Lowest Available Price Cap Zone 1 Channel Termination rate)

(1) Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments (N) will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed. (N)

ACCESS SERVICE

7. Special Access Service (Cont'd)

- 7.2 Rate Regulations (Cont'd)
  - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
    - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (N)
      - (2) For Portability Commitments<sup>(1)</sup> established on or after (N) August 30, 2016, the terms and conditions associated with the Portability Commitment<sup>(1)</sup> are as follows: (N)
        - (a) Customer commits to a 3-Year Commitment Level (CL) that is reviewed on a monthly basis by the Telephone Company. To begin the process of establishing a Portability Commitment<sup>(1)</sup>, Customer (N) must request from the Telephone Company a list of DS1 circuits with Channel Terminations for all of the ACNAs of Customer and any entities that are then affiliated companies of Customer. Customer must designate from the provided list which DS1 circuits with Channel Terminations are to be included in, and which are to be excluded from, its Portability Commitment $^{(1)}$  and return the list with (N) those designations to the Telephone Company. Failure to provide a designation for a listed circuit will be deemed to be a designation that such circuit is to be excluded from its Portability Commitment<sup>(1)</sup>. (N)

Only those DS1 circuits with Channel Terminations that are designated as being included ("Designated DS1s") will be subject to the Portability Commitment<sup>(1)</sup>. (N)

The Customer's initial monthly CL is the total number of Channel Termination associated with Designated DS1s.

The effective date of the Portability Commitment<sup>(1)</sup> (N) will be the first day of the month immediately following the month in which the Portability Commitment<sup>(1)</sup> is signed. (N)

 (b) Customer must commit a minimum of 100 DS1 circuits with Channel Terminations to establish a Portability Commitment<sup>(1)</sup>.
 (N)

<sup>&</sup>lt;sup>(1)</sup> Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments (N) will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed. (N)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (N)
        - (2) (Cont'd)
          - (c) Customer, including all of its ACNAs and Affiliates, may be subject to only one Portability Commitment<sup>(1)</sup> for the operating (N) territory of the Telephone Company. An "Affiliate," as that term is used in connection with the Portability Commitment<sup>(1)</sup>, (N) is a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of the prior sentence, "own" means to own an equity interest (or the equivalent thereof) of more than 10 percent.
          - (d) Designated DS1s that are disconnected during the term of the Portability Commitment<sup>(1)</sup> will (N) not incur Termination Liability charges.
          - (e) Circuits which are not included in the Portability Commitment<sup>(1)</sup> by Customer in the (N) initial designation, as described in Section 7.22(E)(2)(a), or ordered under the DS1 TPP on or after August 30, 2016 without being designated for the Portability Commitment<sup>(1)</sup>, may not be (N) added to the Portability Commitment<sup>(1)</sup> for the (N) duration of the Portability Commitment<sup>(1)</sup> term. (N)
          - (f) Customer may add additional DS1 circuits with channel terminations to the Portability
            Commitment<sup>(1)</sup> during the term of the Portability (N)
            Commitment<sup>(1)</sup> only when initially ordering such (N)
            DS1 circuit. A DS1 circuit with a Channel
            Termination that is so added, will be considered a Designated DS1.
          - (g) Any Designated DS1 with an expired term plan that is subject to month-to-month rates will continue to count toward Customer's CL.

 <sup>&</sup>lt;sup>(1)</sup> Effective on October 30, 2020, new DS1 High Capacity Service Portability (N)
 Commitments will no longer be available for purchase by new or existing
 customers, and existing Portability Commitments may no longer be renewed. (N)

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (N)
        - (2) (Cont'd)
          - (h) During the monthly review of Customer's Designated DS1s and its CL by the Telephone Company, it will be determined if Customer met, did not meet, or exceeded its CL on the last day of the month being reviewed.

If Customer did not meet its CL, Customer will be billed a charge for each Channel Termination below its CL equal to the lowest available Price Cap Zone 1 Channel Termination rate, as set forth in Part 12, Section 39, paragraph 39.5.2.7.1(E), on such last day of the month.

Example: Customer's CL is 100 Channel Terminations. At the end of the month, Customer had 90 Channel Terminations in service. Customer will be billed:

(100 - 90) X (Lowest available Price Cap Zone 1 Channel Termination rate)

If a Customer exceeds its CL by 115 percent or greater for three consecutive months, Customer's CL will be increased to ninety percent (90%) of the average number of Designated DS1s for those three months.

Example: Customer's CL is 100 Channel Terminations. For three consecutive months during the Portability Commitment<sup>(1)</sup> term, the Customer's Channel (N) Termination volumes are 118, 120 and 122, for an average of 120. The Customer's new CL will be:

 $[(118+120+122)/(3)] \times (90\%) = 108$ 

<sup>&</sup>lt;sup>(1)</sup> Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments (N) will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed. (N)

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)

7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)

- (E) DS1 High Capacity Service Portability Commitment<sup>(1)</sup> (Cont'd) (N)
  - (2) (Cont'd)
    - (i) If Customer elects to decrease the CL prior to expiration of the 3-Year commitment, a buy-down charge will apply. The buy-down charge is calculated as the number by which the CL is decreased multiplied by the lowest available Price Cap Zone 1 Channel Termination rate, as set forth in Part 12, Section 39, paragraph 39.5.2.7.1(E), on the date of the buy-down multiplied by the number of months remaining in the term of the Portability Commitment<sup>(1)</sup>. (N)

Example: Customer C has a CL equal to 1,000 Channel Terminations. In month 10 of the 36month Portability Commitment<sup>(1)</sup>, Customer C elects (N) to decrease the CL by 50 Channel Terminations. The buy-down charge associated with the decrease is equal to:

(50 Channel Terminations) X (Lowest available Price Cap Zone 1 Channel Termination rate) X (26 months remaining) = Buy-down Charge

<sup>(1)</sup> Effective on October 30, 2020, new DS1 High Capacity Service Portability (N) Commitments will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed. (N)

(C)

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP)<sup>(2)(3)(4)</sup> (Cont'd)
      - (F) Applicable One-Time Charges
        - (1) Access Order Charge

Access Order Charges will apply, as described in Part 2, Section 5, paragraph 5.3.1, to all order activity. An Access Order charge will apply on any changes made to a plan (e.g., moving from a 3 year to a 7 year plan, on physical moves of DS1 High Capacity Services, and new installations) as applicable.

(2) DS1 Term Payment Plan Non-Recurring Charges

Nonrecurring Channel Termination charges will apply per Channel Termination or the nonrecurring Collocation Transport nonrecurring charge will apply on new installations of DS1 High Capacity Service on 1-year DS1 TPP term, and on all physical moves of DS1 High Capacity Services. Nonrecurring Channel Termination charges and nonrecurring Collocation Transport charges will be waived on new installations with 2, 3, 5 and 7 year DS1 TPP terms. The Nonrecurring Channel Termination Charge will also apply, applicable as stated in 7.2.22(E) previously, for Customers who have a DS1 High Capacity Service Portability Commitment<sup>(1)</sup>.

- (3) See Page 72 for the 5- and 7- year Term Payment Plan availability.
- (4) Effective January 17, 2024, DS1 Term Payment Plan 1-year and MegaLink Custom 1-year Payment Plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.

(N) | (N)

Effective on October 30, 2020, new DS1 High Capacity Service Portability Commitments will no longer be available for purchase by new or existing customers, and existing Portability Commitments may no longer be renewed.

<sup>(2)</sup> Effective November 1, 2022, DS1 Term Payment Plan 2- and 3-year and MegaLink Custom 3-year Payment Plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.22 DS1 Term Payment Plan (DS1 TPP) (Cont'd)
      - (G) Termination Liability

Termination liability charges will apply in the following cases:

- (1) In the event service is terminated prior to the expiration of the minimum service period, charges, as specified in Part 2, Section 5, paragraph 5.3.5 (Minimum Period Requirements), will apply in addition to the termination liability charges identified in 7.2.22(G)(2) following.
- (2) In the event service is terminated prior to the end of the DS1 TPP term, a termination charge utilizing the following termination percentage will apply:

Termination Billing Period Percentage: 40%

The termination charge is calculated as follows:

(Monthly Recurring Rate) X (Months remaining in DS1 TPP term) X (Termination Billing Period Percentage)

Example: A Customer with a \$500 monthly rate terminates service with 10 months remaining in a 3 year DS1 TPP term. The termination liability charge would be calculated as follows:

 $($500) \times (10) \times (.40) = $2000$ 

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.23 Video Pricing Plan (VPP)
      - (A) General Description

Video Pricing Plan (VPP) provides the customer with rate stabilization and discounted guidebook rates. The customer agrees to a 1, 3 or 5-year fixed service period.

If the Telephone Company initiates rate changes resulting in a decrease of rates for an existing service with a 1, 3 or 5-year fixed service period, those rate changes will be passed along to the customer. Rate changes resulting in an increase of rates for an existing service with a 1, 3 or 5-year fixed service period will not exceed the original rate for that selected service period.

(B) Services Available Under VPP

A customer may elect to participate in VPP for the following rate elements as described in 7.3 (Service Descriptions, Rates and Charges):

(1) Broadcast Video Service (TV1) /1/

- Channel Termination
- Channel Mileage (Fixed and Per Mile)
- Optional Features, BSEs and Functions
- (C) Terms and Conditions
  - (1) Renewal

The customer must provide the Telephone Company with a written notice of intent to renew an VPP no later than 60 days prior to its expiration. The renewal rates will be the rates that are currently in effect and available to all customers. If the customer elects not to renew the VPP or does not notify the Telephone Company of its intent to renew the VPP, the customer's service will automatically be billed under the guidebook month-to-month rates in effect at the time the VPP expires.

/1/ Effective December 31, 2020, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(N)

#### AT&T INTERSTATE ACCESS GUIDEBOOK

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

(C)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.2 Rate Regulations (Cont'd)
    - 7.2.23 Video Pricing Plan<sup>/1/</sup> (VPP) (Cont'd)
      - (D) Rate Applications
        - (1) Termination of Service

Customers requesting the termination of an VPP prior to the expiration date, will be charged as indicated following:

VPP	Termination Percentage
1 year 3 years 5 years	30% 20% 15%

The termination charge will be calculated as follows:

Fixed Service		Months		Termination
Period	Х	remaining	Х	percentage
Monthly Rate		in VPP		

= Termination charge

7.2.24 Reserved for Future Use

/1/ Effective December 31, 2020, Broadcast Quality (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

| (N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges

Effective November 1, 2017, all rate elements, other than End User channel terminations and their optional features in Non-Competitive Counties, are no longer available from Section 7.3 for new service subscriptions. The application of rates and charges for Special Access services is based upon the county classifications as Competitive or Non-Competitive, as provided in Section 7.2. A list of Competitive and Non-Competitive Counties is located at the front of this Section.

7.3.1 General

The	e types of Special Access	Service are:	
-	Metallic <sup>(1)</sup> (MT)		(T)(D)
-	Telegraph Grade <sup>(1)</sup> (TG)	- Voice Grade <sup>(1)</sup> (VG)	(T)
-	Video <sup>(2)</sup>	- MegaLink Data <sup>(1)</sup> (DA)	(T)
-	High Capacity (HC)		

Each of the channel types has its own characteristics. All are subdivided by one or more of the following:

-	Transmission	specifications	-	Bandwidth
-	Speed (i.e.,	bit rate)	-	Spectrum

- (1) Effective November 20, 2019, this Service will no longer be available for (T) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. (D)
- (2) Effective December 31, 2020, this Service will no longer be available for (T) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges

Effective November 1, 2017, all rate elements, other than End User channel terminations and their optional features in Non-Competitive Counties, are no longer available from Section 7.3 for new service subscriptions. The application of rates and charges for Special Access services is based upon the county classifications as Competitive or Non-Competitive, as provided in Section 7.2. A list of Competitive and Non-Competitive Counties is located at the front of this Section.

- 7.3.1 General (Cont'd)
- (A) Descriptions /1/ Each service consists of a basic channel to which the following services can be added as required to construct the service desired by the customer: - Technical specifications packages (customized or predefined) - Channel interface(s) - Optional features, BSEs and functions Paragraph (A) of 7.3.2 through 7.3.10 provides a description of the characteristics of each basic channel type and indicates whether the channel is provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where bridging or multiplexing functions are performed. Customized channels are available as specified in 7.2.16. /1/

/1/ Material formerly appeared on Page 89.

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.1 General (Cont'd)

(B) Technical Specifications Packages

A matrix is provided in paragraph (B) of 7.3.2 through 7.3.10 which indicates the transmission parameters that are available with each Technical Specifications Package. The codes used to design the packages are constructed using the information shown across the top of the matrix as follows:

- The first two symbols of the code are letters which indicate the category of Special Access Service to which the parameters are applicable. These two letter codes also are shown in parentheses following the channel type in 7.3.1 preceding.
- An alpha, numeric or alpha-numeric designation follows these two letters to indicate the specific predefined package.
- The letter "C" following the two-letter code indicates the technical specifications package for a customized service. For a customized service, the customer may select any parameters available with that category of service as long as the parameters are compatible. Customized technical specifications packages will be provided where technically feasible. If the Telephone Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order.

### 7. Special Access Service (Cont'd)

- 7.3 Service Descriptions, Rates and Charges (Cont'd)
  - 7.3.1 General (Cont'd)
    - (B) Technical Specifications Packages (Cont'd)

All services installed after the effective date of this guidebook will conform to the transmission specification standards contained in this guidebook or in the following Technical References for each category of service:

Metallic <sup>(1)</sup> Telegraph Grade <sup>(1)</sup> Voice Grade <sup>(1)</sup>	TR-NPL-000336 TR-NPL-000336 TR-TSY-000335 PUB 41004, Table 4	(T) (T) (T)
WALS <sup>(1)</sup>	TR-NWT-000334	(T) (D)
Broadcast Video <sup>(2)</sup>	GR-0338-CORE	(T)
MegaLink Data <sup>(1)</sup>	TR-NPL-000341 PUB 62310	(T)
High Capacity	TP-76625 PUB 62411 TR-INS-000342	

Customers who wish to obtain copies of these references may obtain ordering information from the User's Guide section of this guidebook.

- (1) Effective November 20, 2019, this Service will no longer be available for (T) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.
- (2) Effective December 31, 2020, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(T)

/1/

/1/

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.1 General (Cont'd)
      - (C) Channel Interfaces

A matrix is provided in paragraph (C) of Sections 7.3.2 through 7.3.10 that indicates the channel interfaces which are compatible with each channel type.

Channel interfaces at each Point of Termination on a twopoint or multipoint service may be symmetrical or asymmetrical. However, communications can only be provided between points of termination with compatible channel interfaces. Only certain channel interfaces are compatible. These may be found in the appropriate Technical Reference cited for each channel type.

Only certain channel interface combinations are available with the predefined technical specifications packages. These are delineated in the Technical References cited in (B) preceding. When a customized channel is requested, all channel interface combinations available with the specified type of service are available with the customized channel.

/1/ Material formerly appeared on Page 91.

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.1 General (Cont'd)
      - (D) Optional Features, BSEs and Functions

Information is included in 7.3.2 through 7.3.10, where appropriate, to provide a description of the optional features, BSEs and functions available with each type of Special Access Service and to indicate with which technical packages they are available. A description of each optional feature, BSE and function is also provided.

(N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.2 Metallic Service<sup>(1)</sup>
      - (A) Basic Channel Description

A Metallic channel is an unconditioned two-wire channel capable of transmitting low speed varying signals at rates up to 30 baud. This channel is provided by metallic or equivalent facilities. Metallic channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub where bridging functions are performed. Interoffice metallic facilities will be limited in length to a total of five miles per channel.

(B) Technical Specifications Packages

	Ρa	ickag	e MT-	-
Transmission Parameter	С	1	2	3
DC Resistance Between Conductors	Х	Х	Х	
Loop Resistance	Х			Х
Shunt Capacitance	Х			Х

(C) Channel Interfaces (CI)

The following channel interfaces identify the direct current or voltage at the interface.

DC/Voltage
Monitoring with series RC combination
Energized interface
DC Continuity

<sup>(1)</sup> Effective November 20, 2019, this Service will no longer be available (N) for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

#### AT&T INTERSTATE ACCESS GUIDEBOOK

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.2 Metallic Service<sup>(1)</sup> (Cont'd)
      - (D) Optional Features, BSEs and Functions

	Ρa	ickag	e MT-	-
	С	1	2	3
Central Office Bridging:				
Series Bridging	Х		Х	
Three Premises Bridging	Х	Х		Х

- (1) Central Office Bridging BSE Capability
  - (a) Series Bridging

Bridging of up to 26 customer designated premises.

(b) Three Premises Bridging

Provision of tip-to-tip and ring-to-ring connection in a central office of a metallic pair to a third customer designated premises.

(E) Rates and Charges

Rates and Charges are found in Section 39.

(1) Effective November 20, 2019, this Service will no longer be available (N) for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

(N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.3 Telegraph Grade<sup>(1)</sup> Service
      - (A) Basic Channel Description

A Telegraph Grade channel is an unconditioned channel capable of transmitting binary signals at rates of 0-75 baud or 0-150 baud. This channel is furnished for halfduplex or duplex operation. Telegraph Grade channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

(B) Technical Specifications Packages

	Pac	kage	TG-
Transmission Parameter	С	1	2
Telegraph Distortion	X	Х	Х

(C) Channel Interfaces (CI)

Following are channel interfaces normally associated with Telegraph Grade Service.

CI	Definition
DB10	108 Data Set
DB43	43 Telegraph Carrier
IA	E.I.A. RS-232
TT2	20 Ma
TT3	3 Ma
TT6	62.5 Ma

(D) Optional Features, BSEs and Functions

	Pack	kage	TG-
	С	1	2
Telegraph Bridging	Х	Х	Х

(1) Telegraph bridging is available as two-wire.

(E) Rates and Charges

Rates and Charges are found in Section 39.

(1) Effective November 20, 2019, this Service will no longer be available (N) for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

ATT TN IS-19-0038

(N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.4 Voice Grade<sup>(4)</sup> Service

(A) Basic Channel Description

A Voice Grade channel is a channel which provides voice frequency transmission capability in the nominal frequency range of 300 to 3000 hertz (Hz) and may be terminated twowire or four-wire. Voice Grade channels are provided between customer designated premises, between a customer designated premises and a Telephone Company Hub or between a customer designated premises and a WATS serving office. When a single Voice Grade channel is ordered to be terminated at a customer's designated Interexchange Carrier's all-digital POP which requires a minimum digital interface level of 1.544 Mbps, the Telephone Company will provide the required interface where facilities are available.

(B) Technical Specifications Packages

	Cucr	0110	гu	.c.nu	geb	De		~~~	νc					
Transmission	~ (1)	-	~	~				-	VG-		1.0		1.0	(2)
Parameter	C(1)	1	2	3	4	5	6	7	8	9	10	ΤΤ	12	W <sup>(2)</sup>
Attenuation														
Distortion	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
C-Message Noise	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Echo Control	Х	Х	Х	Х		Х		Х	Х					Χ(3
Envelope Delay														
Distortion	Х						Х	Х	Х	Х	Х	Х	Х	Х
Frequency Shift	Х						Х	Х	Х	Х	Х	Х	Х	Х
Impulse Noise	Х					Х	Х	Х	Х	Х	Х	Х	Х	Х
Intermodulation														
Distortion	Х						Х	Х	Х	Х	Х	Х		Х
Loss Deviation	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Phase Hits,														
Gain Hits,														
and Dropouts	Х					Х	Х	Х	Х	Х	Х	Х	Х	
Phase Jitter	Х						Х	Х	Х	Х	Х	Х		Х
Signal-to-C														
Message Noise			Х											
Signal-to-C														
Notch Noise	Х					Х	Х	Х	Х	Х	Х	Х	Х	Х

- The desired parameters are selected by the customer from the list of available parameters.
- (2) Denotes WATS Access Lines (WALs).
- (3) When WAL extensions are provided, Echo Control limits are not applicable.
- (4) Effective November 20, 2019, this Service will no longer be available for (N) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.4 Voice Grade Service<sup>(3)</sup> (Cont'd)
      - (C) Channel Interfaces (CI)
         The following channel interfaces are for Voice Grade
         Service.

Service:		
	Signaling	Signaling
	Capability	Capability
CI	Required	Not Required
AB	Х	
AC	Х	
AH		Х
CT	Х	
DA		Х
DB		Х
DD		Х
DE		Х
DS		Х
DX	Х	
DY	Х	
EA	Х	
EB	Х	
EC	Х	
EX	Х	
GO	Х	
GS	Х	
LA	Х	
LB	Х	
LC	Х	
LO	Х	
LR	Х	
LS	Х	
NO		Х
PR		Х
RV	Х	
SF <sup>(1)</sup>	Х	
TF		Х

The following channel interfaces are for WALs:

	Signaling <sup>(2)</sup>	Signaling
CI	Required	Not Required
DS	Х	
GS	Х	
LS	Х	

 This feature is obsolete, and limited to existing installations at existing locations, for existing customers as of June 19, 1995.

- (2) Signaling as defined in Section 6.4 (Miscellaneous Services Descriptions) of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. No. 1.
- (3) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-tomonth basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

ATT TN IS-24-0010

(T)(C)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.4 Voice Grade Service<sup>(1)</sup> (Cont'd)

(D) Analog Service to Service Through Connect Arrangement

Multiplexed Arrangement

This provides for the interconnection of two subtending analog channels derived from DS1 multiplexed services. The through connect will be provisioned in lieu of a typical voice grade channel termination. The ordering customer must provide channel assignments for both. Voice Grade channel mileage is required if the multiplexed services are terminated in two separate hubs.

(E) Four-Wire/Two-Wire Conversion

When a customer requests that an effective four-wire channel be terminated with a two-wire channel interface at the customer designated premises, a four-wire to two-wire conversion is required. The rate for the conversion is included as part of the basic Channel Termination rate.

(1) Effective November 20, 2019, this Service will no longer be available (N) for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.4 Voice Grade Service (Cont'd)
      - (F) Optional Features, BSEs and Functions

						Pa	cka	ge '	VG-					
	C(1)	1	2	3	4	5	6	7	8	9	10	11	12	W <sup>(2)</sup>
Central Office Bridging														
Capability	Х		Х			Х	Х				Х	Х	Х	
Central Office														
Multiplexing	Х						Х							
C-Conditioning C-Type	Х					Х	Х	Х	Х	Х	Х			
Conditioning <sup>(4)</sup>	Х					Х	Х	Х	Х	Х	Х			
Data Capability	Х						Х				Х			
Improved														
Attenuation														
Distortion	Х					Х	Х	Х	Х	Х	Х			Х
Improved Echo														
Control at two-wire														
WAL POT														X (2)
Improved Envelope														<u> </u>
Delay														
Distortion	Х					Х	Х	Х	Х	Х	Х			
Improved Equal														
Level Echo														
Path Loss	Х	Х	Х	Х		Х		Х						
Improved Return														
Loss at														
two-wire POT	Х		Х	Х				Х						
Improved														
Termination														
at four-wire POT	Х	х	Х	Х	Х	Х	Х	Х	Х	х	Х	Х	х	х
Sealing Current	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ	Λ
Conditioning	Х					Х	Х				Х			
Selective														
Signaling														
Arrangement	Х		Х											
Signaling														
Capability	Х	Х	Х	Х				Х	Х	Х				(3)

(1) Denotes WATS Access Lines (WALs).

- (2) When WAL extensions are provided, Echo Control limits are not applicable.
- (3) Signaling is provided in conjunction with Switched Access service, 6.4 (Miscellaneous Services Descriptions) of Southwestern Bell Telephone Company, LLC's Tariff F.C.C. No. 1.
- (4) Obsolete, and limited to existing installations at existing locations, for existing customers as of February 8, 1989.

(T)(C)

(N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.4 Voice Grade Service<sup>(2)</sup> (Cont'd)
      - (F) Optional Features, BSEs and Functions (Cont'd)
        - (1) Central Office Bridging BSE Capability(a) Data Bridging (two-wire and four-wire)
          - (b) Voice Bridging (two-wire and four-wire)
        - (2) Central Office Multiplexing BSE Voice to Telegraph Grade (43 Type Carrier): An arrangement that converts a Voice Grade channel to Telegraph Grade channels using frequency division multiplexing.
        - (3) Conditioning BSE Conditioning provides more specific transmission characteristics for Voice Grade services. C-Type conditioning controls attenuation distortion and envelope delay distortion. Sealing Current helps maintain continuity on dry metallic loops.

For two-point services, the parameters apply to each service. For multipoint services, the parameters apply to each mid link or end link. C-Type conditioning and Data Capability may be combined on the same service.

(a) C-Conditioning

C-Conditioning upgrades the frequency response and envelope delay distortion limits of the analog data channel. The specifications for C-Conditioning, which are less stringent than C-Type conditioning, are delineated in the appropriate Technical Reference for Voice Grade Service.

- (b) C-Type Conditioning<sup>(1)</sup> C-Type Conditioning is provided for the additional control of attenuation distortion and envelope delay distortion on data services. The attenuation distortion and envelope delay distortion specifications for C-Type Conditioning are delineated in the appropriate Technical Reference for Voice Grade Service.
- This feature is obsolete, and limited to existing installations at existing locations, for existing customers as of February 8, 1989.
- (2) Effective November 20, 2019, this Service will no longer be available for purchase (N) by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.4 Voice Grade Service<sup>(1)</sup> (Cont'd)
      - (F) Optional Features, BSEs and Functions (Cont'd)
        - (3) Conditioning BSE (Cont'd)
          - (c) Improved Attenuation Distortion (IAD) Improved Attenuation Distortion upgrades the frequency response limits of the analog data channel. The specifications for Improved Attenuation Distortion are delineated in the appropriate Technical References for WAL application and Voice Grade Services.
          - (d) Improved Envelope Delay Distortion (IEDD) Improved Envelope Delay Distortion upgrades the frequency versus delay response limits of the analog data channel. The specifications for Improved Envelope Delay Distortion are delineated in the appropriate Technical Reference for Voice Grade Service.
          - (e) Sealing Current Conditioning Sealing Current Conditioning is provided to help maintain continuity on dry metallic loops. It is associated with four-wire DA or NO type channel interfaces.
        - (4) Data Capability

Data Capability provides transmission characteristics suitable for data communications. Specifically, Data Capability provides for the control of Signal to C-Notched Noise Ratio and intermodulation distortion.

The Signal to C-Notched Noise Ratio and intermodulation distortion specifications for Data Capability are delineated in the appropriate Technical Reference for Voice Grade Service.

When a service equipped with Data Capability is used for voice communications, the quality of the voice transmission may not be satisfactory.

(1) Effective November 20, 2019, this Service will no longer be available (N) for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.4 Voice Grade Service<sup>(1)</sup> (Cont'd)
      - (F) Optional Features, BSEs and Functions (Cont'd)
        - (5) Improved Echo Control Improved Echo Control for two-wire WALs provides more stringent control of reflected signals. Specifications can only be met with limited facility configurations.

The Improved Echo Control specifications are delineated in the appropriate Technical Reference for Voice Grade Service.

- (6) Improved Equal Level Echo Path Loss Provides improved Echo Control at four-wire interface for effective two-wire voice grade configurations. Specifications can only be met with limited facility configurations. Improved Equal Level Echo Path Loss specifications are delineated in the appropriate Technical Reference for Voice Grade Service.
- (7) Improved Return Loss Improved Return Loss at a two-wire point of termination provides for more stringent Echo Control specifications. This option is only applicable when ordered on effective two-wire channels and the transmission path is four-wire at one POT and two-wire at the other POT. Specifications can only be met with limited facility configurations. The Improved Return Loss specifications are delineated in the appropriate Technical Reference for Voice Grade Service.
- (8) Improved Termination Improved Termination at a four-wire point of termination provides, for a fixed 600 ohm impedance, variable level range and simplex reversal capability when ordered with either an effective two-wire or fourwire channel. Telephone Company equipment is required at the customer's premises where this option is ordered. The Improved Termination specifications are delineated in the appropriate Technical Reference for Voice Grade Service.
- (1) Effective November 20, 2019, this Service will no longer be available (N) for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.4 Voice Grade Service<sup>(2)</sup> (Cont'd)

- (F) Optional Features, BSEs and Functions (Cont'd)
  - (9) Selective Signaling Arrangement

An arrangement that permits code selective ringing for up to ten codes on a multipoint service. Signaling Capability must also be ordered when the Selective Signaling Arrangement is provided.

(10) Signaling Capability

Signaling Capability provides for the process by which one customer premises alerts another customer premises on the same service with which it wishes to communicate.

(G) Rates and Charges

All rates and charges apply to Arkansas, Kansas, Missouri, Oklahoma and Texas. $^{(1)}$ 

Rates and Charges are found in Section 39.

- (1) Effective on September 13, 2017, Optional Payment Plans are no longer available for Four-Wire Voice Grade Service, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a Four-Wire Voice Grade Service Optional Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Optional Payment Plan term for the remainder of that term.
- (2) Effective November 20, 2019, this Service will no longer be available for (N) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

### AT&T INTERSTATE ACCESS GUIDEBOOK

PART 12 - Competitive BDS Services - Southwest 2nd Revised Page 104 SECTION 7 - Special Access Service

# ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Service Descriptions, Rates and Charges (Cond'd)

7.3.5 Reserved for Future Use

(T)

(D)

(D)

### AT&T INTERSTATE ACCESS GUIDEBOOK

PART 12 - Competitive BDS Services - Southwest 2nd Revised Page 105 SECTION 7 - Special Access Service

# ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.5 Reserved For Future Use

(T)

(D)

(D)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.6 Video Service

- (A) Basic Channel Description
  - (1) Broadcast Video (TV1) /2/

A Broadcast Video service provides a video channel with one-way point to point or multipoint transmission capability for a standard 525 line/60 field monochrome, or National Television Systems Committee (NTSC) color video signal with zero to four associated audio signals. Video signals with one to four 20 kilohertz (kHz) audio signals are non-diplexed<sup>/1/</sup> at a video channel bandwidth of 30 Hz to 4.2 MHz.

The provision of the associated audio signal(s) is a function of the channel interface selected by the customer. The audio signal(s) can support any bandwidth up to 20 kHz that the customer requires.

Broadcast Video channels are provided between customer designated premises or between a customer designated premise and a Telephone Company Hub using a single fiber facility.

Broadcast Video Services are provided where facilities are available. Where facilities are not available, Special Construction may apply.

- /1/ Non-diplexed means video and audio signals are provided on separate transmission interfaces.
- /2/ Effective December 31, 2020, this Service will no longer be available for (N)
  purchase by new or existing customers, and service agreements may no
  longer be renewed. In addition, requests to move, add, or change
  existing service arrangements will not be accepted. Following the
  expiration of a customer's existing term agreement, service will be
  provided on a month-to-month basis at the applicable Monthly rate until
  the service is discontinued. AT&T currently plans to discontinue this
  Service on or after December 31, 2021. (N)

ATT TN IS-20-0036

(C)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.6 Video Service (Cont'd)

- (A) Basic Channel Description (Cont'd)
  - (1) Broadcast Video (TV1) (Cont'd)

TV1 customers may upgrade to 270 Mbps or higher video services without incurring termination liability charges, subject to the following conditions:

- (a) The customer must issue a disconnect order for the existing TV1 service and place a service order for the new higher speed video service at the same locations such that there is no more than 60 days overlap between the two services.
- (b) The same locations must be utilized for the new higher-speed video service.
- (c) The customer must subscribe to a new TPP term that is greater than or equal to the remaining months in the existing term for the lower speed service.
- (d) The existing TV1 service must have been in service for a minimum period of 15 months for a 3-year term, or 18 months for a 5-year term.
- (e) Nonrecurring charges will apply where applicable.
- (2) Reserved for Future Use
- (3) Reserved for Future Use
- (B) Technical Specifications Packages
  - (1) Broadcast Video (TV1)

The transmission parameters and associated technical specifications are delineated in Technical References for Broadcast Video (TV1) GR-338-CORE.

(2) Reserved for Future Use

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.6 Video Service (Cont'd)
      - (C) Channel Interfaces (CI)
        - (1) Broadcast Video (TV1)

The following channel interfaces define the bandwidth and the provision of the audio and video signal(s):

Conductor	Code	Impedance	Option	Provision
02	TV	6	0	Video only
04	TV	6	20	Video with one 20 kHz non-diplexed audio $^{(1)}$
06	TV	6	20	Video with two 20 kHz non-diplexed audios $^{(1)}$
08	TV	6	20	Video with three 20 kHz non-diplexed audios <sup>(1)</sup>
10	TV	6	20	Video with four 20 kHz non-diplexed audios $^{(1)}$

- (2) Reserved for Future Use
- (D) Optional Features, BSEs and Functions
  - (1) Broadcast Video (TV1)
    - (a) Bridging

Bridging is used for multipoint service to connect and distribute video signals at Telephone Company central office. Bridging is available with two, four or eight output signals per bridge. The capability exists to cascade off of the eight output signal bridge only, using any of the available bridges.

- (2) Reserved for Future Use
- (3) Reserved for Future Use
- (E) Rates and Charges

Rates and Charges are found in Section 39.

- 7.3.7 Reserved for Future Use
- 7.3.8 Reserved for Future Use
- (1) Non-diplexed means video and audio signals are provided on separate transmission interfaces.

(N)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.9 MegaLink Data Service<sup>(4)</sup>

(A) Basic Channel Description

A MegaLink Data channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56 kbps or 64 kbps<sup>(1)</sup> Clear Channel (CC), 128, 256, 384, 512 or 768<sup>(2)</sup> kbps.<sup>(3)</sup> The actual bit rate is a function of the channel interface selected by the customer. The channel provides a synchronous service with timing provided by the Telephone Company through the Telephone Company's facilities to the customer in the received bit stream. MegaLink Data channels are provided between customer designated premises for two-point service at all speeds or between a customer designated premises and a Telephone Company Digital Hub for multipoint service at all speeds, except 64 kbps (CC).

When a single MegaLink Data channel is ordered to be terminated at a customer's designated Interexchange Carrier's all-digital POP which requires a minimum digital interface level of 1.544 Mbps, the Telephone Company will provide the required interface where facilities are available.

128, 256, 384, 512 and 768 kbps are provisioned from specific wire centers which are listed in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4.<sup>(3)</sup> Availability is not restricted to customers serviced by the wire centers listed in F.C.C. No. 4, but the service must be routed through the designated offices in F.C.C. No. 4. Mileage as defined in Section 7.2.6 will apply.

It is the customer's responsibility to arrange for the Channel Service Unit-type equipment or other Network Channel Terminating Equipment associated with the MegaLink Data channel at the customer premises.

- 64 kbps Clear Channel (CC) is offered only where equipment and facilities are available.
- (2) 128, 256, 384, 512 or 768 kbps is offered only where equipment and facilities are available.
- (3) Effective October 27, 2016, MegaLink Data Service 128, 256, 384, 512 and 768 Kbps channels are 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.
- (4) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(N)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.9 MegaLink Data Service<sup>(2)</sup> (Cont'd)
      - (B) Technical Specifications Packages

		F	acka	ige I	DA-	
Transmission Parameter	1	2	3	4	5	6
Error-Free Seconds	Х	Х	Х	Х	Х	Х

The Telephone Company will provide a channel capable of meeting a monthly average performance greater than or equal to 99.875% error-free seconds while the channel is in service, if it is measured through a CSU equivalent which is designed, manufactured and maintained to conform with the specifications contained in the appropriate Technical Reference for MegaLink Data Service.

Voltages which are compatible with MegaLink Data Service are delineated in the appropriate Technical Reference for MegaLink Data Service.

For 128, 256, 384, 512 and 768 kbps, the following technical specifications packages apply:  $^{\left(1\right)}$ 

Technical Specifications Packages

	Package HC-					
Transmission Parameter	0	1	1C	2	3	4
Error-Free Seconds		Х				

A channel with technical specifications package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24-hour period as measured at the 1.544 Mbps rate through a Channel Service Unit equivalent which is designed, manufactured and maintained to conform with the specifications contained in the appropriate Technical Reference for High Capacity Service.

Clear Channel Capability BSE is not available with 128, 256, 384, 512 or 768 kbps services. $^{(1)}$ 

- (1) Effective October 27, 2016, MegaLink Data Service 128, 256, 384, 512 and 768 Kbps channels are 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.
- (2) Effective November 20, 2019, this Service will no longer be available for purchase (N) by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.9 MegaLink Data Service<sup>(4)</sup> (Cont'd)
      - (C) Channel Interfaces (CI)

The following channel interfaces define the bit rates that are available for a MegaLink Data channel:

CI	Bit Ra	ate
DU-24	2.4	kbps
DU-48	4.8	kbps
DU-96	9.6	kbps
DU-19	19.2	kbps
DU-56	56	kbps
DU-64	64	kbps (CC) (1)
DS-1S	128	kbps <sup>(2)(3)</sup>
DS-1S	256	kbps <sup>(2)(3)</sup>
DS-1S	384	kbps <sup>(2)(3)</sup>
DS-1S	512	kbps <sup>(2)(3)</sup>
DS-1S	768	kbps <sup>(2)(3)</sup>

(D) Service to Service Through Connect Arrangement

This provides the interconnection of two subtending digital data channels derived from DS1 multiplexed services. The through connect will be provisioned in lieu of a typical MegaLink Data channel termination. The through connect will be provisioned for all MegaLink Data speeds: 2.4, 4.8, 9.6, 19.2, 56 kbps, 64 kbps (CC), 128, 256 384, 512 and 768 kbps.<sup>(3)</sup> The ordering customer must provide channel assignments for both. Channel mileage is required if the multiplexed services are terminated in two separate digital hubs.

- (1) MegaLink Data Service 64 kbps channel interface is offered only with Clear Channel.
- (2) MegaLink Data Service 128, 256, 384, 512 or 768 kbps is offered only where equipment and facilities are available.
- (3) Effective October 27, 2016, MegaLink Data Service 128, 256, 384, 512 and 768 Kbps channels are 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.
- (4) Effective November 20, 2019, this Service will no longer be available for (N) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

1st Revised Page 112

#### ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.9 MegaLink Data Service<sup>(1)</sup> (Cont'd)

(E) Optional Features, BSEs and Functions

-		E	acka	ge DA	7-	
	1	2	3	4	5	6
Central Office Bridging						
Capability	Х	Х	Х	Х	Х	
Secondary Channel Capability	Х	Х	Х	Х	Х	
Transfer Arrangement	Х	Х	Х	Х	Х	Х

(1) Central Office Bridging BSE Capability

(2) Secondary Channel Capability BSE

Secondary Channel Capability provides for an additional low-speed digital transmission channel within the existing 2.4, 4.8, 9.6, 19.2 and 56 kbps primary channels. It is available as a point-to-point or a multipoint service utilizing a nonrepeated channel termination. The Secondary Channel can be used as a communications channel for the controlling and monitoring of the customer's network.

(3) Transfer Arrangement

An arrangement that affords the customer an additional measure of protection and/or flexibility in the use of their access channel(s) on a 1xN basis. The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer designated premises. This arrangement is only available at a Telephone Company Digital Hub. A key activated or dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as a part of the option.

<sup>(1)</sup> Effective November 20, 2019, this Service will no longer be available for (N) purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a monthto-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024. (N)

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.9 MegaLink Data Service (Cont'd)
      - (F) Rates and Charges

All rates and charges apply to Arkansas, Kansas, Missouri, Oklahoma and Texas. $^{(1)}$ 

Rates and Charges are found in Section 39.

(1) Effective on September 13, 2017, Optional Payment Plans are no longer available for MegaLink Data Service, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a MegaLink Data Service Optional Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Optional Payment Plan term for the remainder of that term.

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service

(A) Basic Channel Description

A High Capacity channel is a channel for the transmission of nominal 64 kbps<sup>(1)</sup> or 1.544 Mbps, isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High Capacity channels are provisioned (1) between customer designated premises, (2) between a customer designated premises and a Telephone Company Hub, (3) between Network Reconfiguration Service Hubs at 1.544 Mbps transmission, (4) between Transport Resource Management Service Hubs at 1.544 Mbps transmission, (5) between a Transport Resource Management Service Hub and a Telephone Company Hub at 1.544 Mbps transmission, (6) between a Network Reconfiguration Service Hub and a Transport Resource Management Service Hub at 1.544 Mbps transmission, or (7) between a Network Reconfiguration Service Hub and a Telephone Company Hub at 1.544 Mbps transmission.

Loop Redundancy<sup>(2)</sup>, which provides automatic restoration of the 1.544 Mbps High Capacity Service Channel Termination and physical route redundancy between the customer's premises and the customer's serving wire center in the event of a single loop failure, will be provided on High Capacity Channel Terminations in those situations where the customer's premises and serving wire center are equipped with the necessary equipment and facilities. If the equipment and facilities are not available, the interval for loop redundancy will be within 2 years from the date of customer request or the agreed upon date if Special Construction applies.

It is the customer's responsibility to arrange for the Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises. When a single High Capacity channel is ordered to be terminated at a customer's designated Interexchange Carrier's all digital POP which requires a minimum digital interface level of 44.736 Mbps, the Telephone Company will provide the required interface where facilities are available.

- Available only as a channel of a 1.544 Mbps facility between two Telephone Company MegaLink Data Hubs. The customer must provide system and channel assignment data.
- (2) As of the effective date of the guidebook, by the end of 1997, all but 500 of the current High Capacity lines in SWBT territory will be served from wire centers providing Loop Redundancy (with basic DS1 service).

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

(B) Technical Specifications Packages

	Package HC-								
Transmission Parameter	0	1	1C	2	3	4			
Error-Free Seconds		Х							

A channel with technical specifications package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24-hour period as measured at the 1.544 Mbps rate through a Channel Service Unit equivalent which is designed, manufactured and maintained to conform with the specifications contained in the appropriate Technical Reference for High Capacity Service.

(C) Channel Interfaces (CI)

The following channel interface defines the bit rate that is available for a High Capacity DS1 channel:

CI	Bit Rate
DS-15 <sup>(1)</sup>	1.544 Mbps (DS1)

- (D) Service to Service Through Connect Arrangement
  - (1) High Capacity Service Arrangement

This provides the interconnection of two DS1 services at a Digital Hub and may also be used to connect a High Capacity Service Customer to a ReliaNet MAC primary serving wire center when that customer chooses not to use a ReliaNet Auxiliary Connection.

(2) Multiplexed Service Arrangement

This provides the interconnection of two digital channels extended from High Capacity multiplexed services. The through connect will be provisioned in lieu of a typical High Capacity channel termination. The ordering customer must provide channel assignments for both multiplexed services. Channel mileage is required if the multiplexed services are terminated in two separate digital hubs.

A 64 kbps channel is available as a channel(s) of a 1.544 Mbps facility to a Telephone Company Hub.

#### AT&T INTERSTATE ACCESS GUIDEBOOK

PART 12 - Competitive BDS Services - Southwest SECTION 7 - Special Access Service

Package HC-

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

(E) Optional Features, BSEs and Functions

	0	1
Central Office Multiplexing: DS0 to Subrate <sup>(1)(3)</sup>	х	
DS1 to DS0 <sup>(3)</sup>		Х
DS1 to Voice <sup>(3)</sup>		Х
Clear Channel Capability		Х
Extended Superframe Format		Х
Power Over the Interface <sup>(2)</sup>		Х
SecureNet Hub Redundancy		Х
SecureNet Serving Wire Center		
and Facility Redundancy		Х
Transfer Arrangement		Х

- (1) Reserved for Future Use
- (2) Central Office Multiplexing BSE
  - (a) DSO to Subrate<sup>(3)</sup>
     An arrangement that converts a 64.0 kbps channel to subspeeds of up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps channels using digital time division multiplexing.
  - (b) DS1 to DSO<sup>(3)</sup> An arrangement that converts a 1.544 Mbps channel to 23 64.0 kbps channels utilizing digital time division multiplexing.
  - (c) DS1 to Voice<sup>(3)</sup>
     An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services.
     A channel of this DS1 to the hub can also be used (D) for MegaLink Data, Metallic Service, or WATS Access Lines.
- Available only on a channel of a 1.544 Mbps facility to a Telephone Company Hub or on a DSO channel that connects to a customer's Network Reconfiguration Service (NRS) network which contains a DS1 channel.
- (2) Obsolete, and limited to existing installations at existing locations, for existing customers as of October 23, 1993.
- (3) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a monthto-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

- (E) Optional Features, BSEs and Functions (Cont'd)
  - (3) Clear Channel Capability BSE

Clear Channel Capability is a BSE that provides the customer with an increase in usable bandwidth from 1.344 Mbps to 1.536 Mbps of an unconstrained data stream across the network. Clear Channel Capability is provided only on 1.544 Mbps High Capacity service and requires the customer signal at the channel interface to conform to Bipolar with Eight Zero Substitution (B8ZS) line code format as described in the appropriate Technical Reference for High Capacity Service. Customer equipment must be compatible with this method of providing the unconstrained signal.

(4) Extended Superframe Format BSE

Extended Superframe Format is a BSE that passes a customer provided framing format for 1.544 Mbps High Capacity service. Extended Superframe Format extends the customer's 1.544 Mbps framing structure from 12 to 24 frames and divides the 8 kbps 193rd bit position pattern into three distinct functionalities: 2 kbps for frame synchronization, 2 kbps for cyclic redundancy checking, and 4 kbps used primarily to send performance monitoring information over the Facilities Data Link.

(5) Power Over the Interface<sup>(1)</sup>

Power Over the Interface is an optional feature available with the installation of 1.544 Mbps High Capacity service. This option provides line power to the Customer's Premises Equipment, enabling the customer to benefit from uninterrupted service if a commercial power failure occurs.

Obsolete, and limited to existing installations at existing locations, for existing customers as of October 23, 1993.

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

- (E) Optional Features, BSEs and Functions (Cont'd)
  - (6) SecureNet

SecureNet options provide automatic restoration capabilities which prevent service interruption in the event of a single facility break or a single electronics failure. SecureNet Options are available with two-point 1.544 Mbps High Capacity Service and are available only where fiber optic facilities are used to provide the 1.544 Mbps High Capacity Service.

The automatic restoration capabilities are provided through the use of intelligent components which are capable of sensing transmission failure and by separately routing the primary transmission path and secondary transmission path in geographically separate fiber optic cables. In the event of a transmission failure, the intelligent components will automatically switch the 1.544 Mbps High Capacity Service to either the primary or secondary transmission path within 2.0 seconds.

The primary and secondary transmission paths for 1.544 Mbps High Capacity Service provisioned with SecureNet will be routed in geographically separate fiber optic cables up to the nearest point to the customer's premises that route redundancy can be achieved. In the event a facility break occurs in that portion of the 1.544 Mbps High Capacity Service for which route redundancy could not be achieved, the Telephone Company cannot guarantee automatic restoration of the customer's service within 2.0 seconds and a credit as set forth for SecureNet in Part 2, Section 2, (C) paragraphs 2.5.6(B)(2) and 2.5.11 (MegaLink Custom and (C) Special Access Services Equipped with a SecureNet Option) will not apply.

SecureNet options are available at those serving wire centers where equipment and facilities are available. Hub Redundancy and Serving Wire Center and Facility Redundancy will be provided in those serving wire centers found in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4. Technical specifications may be referenced in the appropriate Technical Reference.

SecureNet is provided with two options allowing for two levels of 1.544 Mbps High Capacity Service Redundancy.

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

- (E) Optional Features, BSEs and Functions (Cont'd)
  - (6) SecureNet (Cont'd)
    - (a) Hub Redundancy

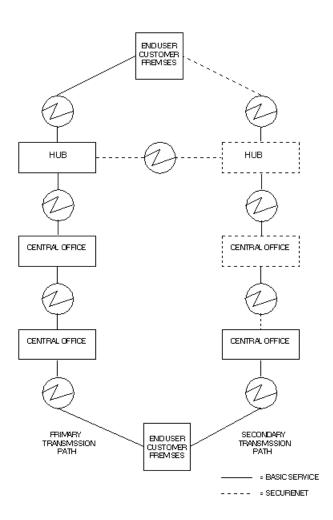
This option provides automatic restoration of the 1.544 Mbps High Capacity Service and physical route redundancy from the customer's premises to the customer's DS3/DS1 multiplexing hub in the event of a single loop, serving wire center, interoffice facility or hub failure. The customer's wire center and multiplexing hub may be collocated. This option includes interoffice mileage for the redundant facility. When a 1.544 Mbps High Capacity Service is derived from a MegaLink Custom Electrical Service via multiplexing and provisioned with Hub Redundancy, the MegaLink Custom Electrical service must also be provisioned with this option in accordance with Part 12, Section 20, paragraph 20.2.2 (SecureNet). A 1.544 Mbps High Capacity Service equipped with Hub Redundancy may be directly connected to a Self-healing Transport Network as described in Part 12, Section 19, paragraph 19.3.1(B)(2)(b) (SecureNet Interconnection with High Capacity DS1 Services).

Hub Redundancy is available where more than one exchange telephone company is involved (i.e., jointly provided service) when those telephone companies have agreed upon facilities and terms and conditions of the jointly provided service.

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.10 High Capacity Service (Cont'd)
      - (E) Optional Features, BSEs and Functions (Cont'd)
        - (6) SecureNet (Cont'd)
          - (a) Hub Redundancy (Cont'd)

The following diagram depicts SecureNet with the Hub Redundancy option.



- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

- (E) Optional Features, BSEs and Functions (Cont'd)
  - (6) SecureNet (Cont'd)
    - (b) Serving Wire Center and Facility Redundancy

This option provides automatic restoration of the 1.544 Mbps High Capacity Service and physical route redundancy from the customer's premises to a DS3/DS1 multiplexing hub or from a customer's premises to another premises in the event of a single loop, wire center or interoffice facility failure. The customer's serving wire center and DS3/DS1 multiplexing hub are separate locations. This option includes interoffice mileage for the redundant facility.

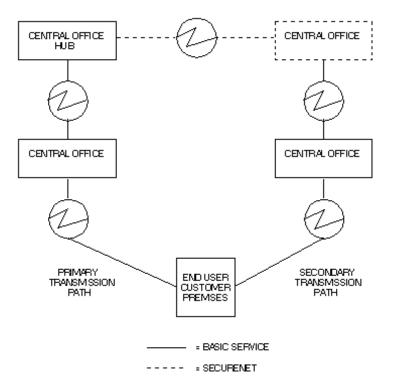
Serving Wire Center and Facility Redundancy is available where more than one exchange telephone company is involved (i.e., jointly provided service) when those telephone companies have agreed upon facilities and terms and conditions of the jointly provided service.

Original Page 122

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)
    - 7.3.10 High Capacity Service (Cont'd)
      - (E) Optional Features, BSEs and Functions (Cont'd)
        - (6) SecureNet (Cont'd)
          - (b) Serving Wire Center and Facility Redundancy (Cont'd)

The following diagram depicts SecureNet with the Serving Wire Center and Facility Redundancy option.



(c) High Capacity Term Pricing Plan (HC-TPP)

HC-TPP with SecureNet options for Missouri only are set forth in Section 7.2.20(G).

- 7. Special Access Service (Cont'd)
  - 7.3 Service Descriptions, Rates and Charges (Cont'd)

7.3.10 High Capacity Service (Cont'd)

- (E) Optional Features, BSEs and Functions (Cont'd)
  - (7) Transfer Arrangement

An arrangement that affords customers an additional measure of flexibility in the use of their access channel(s). The arrangement can be utilized to transfer a leg of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer premises. A key activated or dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as part of the option.

(F) Rates and Charges

Rates and charges for Arkansas, Kansas, Missouri, Oklahoma and Texas will be applied based on Pricing Zones as contained in this section.

Rates and Charges are found in Section 39.