

DIVESTED BOC INDEX

Holding Company	Operating Company	Study Area	COSA Code ¹
Bell Atlantic Corporation	Bell Atlantic – Washington, D.C., Inc. Bell Atlantic – Maryland, Inc. Bell Atlantic – Virginia, Inc. Bell Atlantic – West Virginia, Inc. Bell Atlantic – Delaware, Inc. Bell Atlantic – Pennsylvania, Inc. Bell Atlantic – New Jersey, Inc. Bell Atlantic – New England Tel. & Tel.	District of Columbia	BNTR ² CDDC
		Maryland	CMMD
		Virginia	CVVA
		West Virginia	CWWV
		Delaware	DSDE
		Pennsylvania	PAPA
		New Jersey	NJNJ
			NETC
		Maine	NEME
		Massachusetts	NEMA
		New Hampshire	NENH
		Rhode Island	NERI
		Vermont	NEVT
			NYNY
	Bell Atlantic – New York Telephone	New York	
BellSouth Corporation	BellSouth Telecommunication, Inc.		BSTR
		Florida	SBFL
		Georgia	SBGA
		North Carolina	SBNC
		South Carolina	SBSC
		Alabama	SCAL
		Kentucky	SCKY
		Louisiana	SCLA
		Mississippi	SCMS
		Tennessee	SCTN
SBC Communications, Inc.	Southwestern Bell Telephone Company		SWTR ³
		Arkansas	SWAR
		Kansas	SWKS
		Missouri	SWMO
		Oklahoma	SWOK
		Texas	SWTX
Pacific Telesis Group	Pacific Bell Nevada Bell	California	PTTR ³ PTCA
		Nevada	PTNV

1/ Some COSA codes may not appear on this list because of deletions or mergers of reporting carriers.

2/ Bell Atlantic (BATR) and NYNEX (NXTR) merged in 1997 to a single holding company (BNTR).

3/ SWTR, PTTR, SNCT and AMTR merged during the period of 1997 and 1999 under SBC Communications, Inc. However, these carriers are still filing as separate entities.

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Holding Company	Operating Company	Study Area	COSA Code
Southern New England Telecommunication Corp.	Southern New England Telephone Co.	Connecticut	SNCT 3
Ameritech Corporation			AMTR 3
	Illinois Bell	Illinois	LBIL
	Indiana Bell	Indiana	NBIN
	Michigan Bell	Michigan	MBMI
	Ohio Bell	Ohio	OBOH
	Wisconsin Bell	Wisconsin	WTWI
U S WEST Communications Group	U S West Communications, Inc.		USTR
		Arizona	MSAZ
		Colorado	MSCO
		Idaho	MSID
		Montana	MSMT
		New Mexico	MSNM
		Utah	MSUT
		Wyoming	MSWY
		Iowa	NWIA
		Minnesota	NWMN
		Nebraska	NWNE
		North Dakota	NWND
		South Dakota	NWSD
		Idaho	PNID
		Oregon	PNOR
		Washington	PNWA
Total Divested Bell Operating Companies			TBOC

INDEPENDENT COMPANY INDEX

Holding Company	Operating Company	Study Area	COSA Code
Cincinnati Bell, Inc.	Cincinnati Bell Telephone	Ohio	CBTC
		Kentucky	CBOH
			CBKY
Citizens Telecom	Citizens Telecom. Co. of California	California	CTTC
			CUCA
		New York	CTNY
	Citizens Telecom. Co. of New York	Upstate	CTUP
		Western Counties	CTWC
		Redhook	CTRH
	Citizens Telecom. Co. of WV, Inc.	West Virginia	CTWV
		North	CTCW
		South	CTGW
	Citizens Telecom. Co. of Tenn LLC	Tennessee	CTTN
	Citizens Mountain State Tel. Co.	West Virginia	CTMW
	Citizens Utilities Rural Tel. Co., Inc	Arizona	CURA
	Citizens Telecom of Golden State-CA	California	CTCA
	Citizens Telecom. Co. of Idaho	Idaho	CTID
	Citizens Telecom. Co. of Montana	Montana	CTMT
			CTNT
		Arizona	CTNA
	Navajo Communications, Inc.	New Mexico	CTNM
		Utah	CTNU
			CTNV
	Citizens Telecom. Co. of Nevada	North	CTNN
		South	CTNS
		New York	CTOG
	Ogden Telephone Co.	Oregon	CTOR
	Citizens Telecom. Co. of Oregon		CTTU
	Citizens Telecom. Co. of Tuolumne		CTUT
	Citizens Telecom. Co. of Utah		
	Citizens Telecom. Co. of Volunteer State	Tennessee	CTVS
	Citizens Telecom. Co. of White Mts. Inc.	Arizona	CTWM
	Rhineland Telephone Co. –Wisconsin		CTRN
	Crandon Telephone Co – Wisconsin		CTCR
	Headwaters Telephone Co – Wisconsin		CTHW
	Rib Lake Telephone Co. – Wisconsin		CTRL
C-TEC Corporation	Commonwealth Telephone Co.	Pennsylvania	CWTC
GTE Corporation	GTE California Inc		GTTC
			GTGC
		GTE/California	GTCA
		Contel/California	COCA
		Contel/Nevada	CONV
		Contel/Arizona	COAZ

INDEPENDENT COMPANY INDEX

Holding Company	Operating Company	Study Area	COSA Code
GTE (Cont.)	GTE Florida Inc	Florida	GTFL
	GTE Northwest Inc.		GTNW
		Idaho	GTID
		Oregon	GTOR
		Washington	GTWA
		West Coast CA	GNCA
		Contel/Washington	COWA
	GTE South, Inc.		GTSO
		Alabama	GTAL
		Kentucky	GTKY
		North Carolina	GTNC
		South Carolina	GTSC
		Virginia	GTVA
		Illinois	GLIL
		Contel/Kentucky	COKY
		Contel/	
		North Carolina	CONC
		Contel/	
		South Carolina	COSC
		Contel/Virginia	COVA
	GTE Southwest, Inc.		GTSW
		Arkansas	GTAR
		New Mexico	GTNM
		Oklahoma	GTOK
		Texas	GTTX
		Contel/Texas	COTX
	GTE North, Inc.	Contel/New Mexico	CONM
			GTMW
		Illinois	GTIL
		Indiana	GTIN
		Michigan	GTMI
		Ohio	GTOH
		Pennsylvania	GTPA
		Wisconsin	GTWI
		General Offices	GTGO
		Contel/Illinois	COIL
		Contel/Indiana	COIN
		Contel/Pennsylvania	COPA
		Contel/Quaker State	COQS

INDEPENDENT COMPANY INDEX

Holding Company	Operating Company	Study Area	COSA Code
GTE (Cont.)	GTE Midwest, Inc.	Iowa	GTMD
		Missouri	GTIA
		Nebraska	GTMO
		Contel/Iowa	GTNE
		Contel Systems of Iowa	COIA
		Contel/Missouri	COSI
		Contel/Systems Of Missouri	COMO
		Contel/Eastern Missouri	COCM
			COEM
	GTE Hawaiian Tel. Co. Inc.	Hawaii	GTHI
	Micronesian	Northern Mariana Island	GTMC
	GTE Alaska	Alaska	GTAK
	Contel of the South dba GTE Systems of the South		
		Contel So./Alabama	COSO
		Indiana	COAL
		Michigan	GLIN
	GTE Arkansas, Inc.		GLMI
		Contel/Arkansas	COAT
		Systems Arkansas dba Arkansas	COAR
			COSA
	Contel of Minnesota, Inc. dba GTE Minnesota		
		Contel/Minnesota	COTM
		GTE/ Minnesota	COMN
Puerto Rico Telephone Authority	Puerto Rico Telephone Company		GTMN
		Puerto Rico	PRTC
		Puerto Rico Central	PRPR
			PRSA
			PRCC

INDEPENDENT COMPANY INDEX

Holding Company	Operating Company	Study Area	COSA Code
Frontier Corporations	Rochester Telephone Corp.	New York	RTTC
	FC of Ausable Valley, Inc.	New York	RTNY
	FC of Breezewood	Pennsylvania	RTAV
	FC of Michigan, Inc.	Michigan	RTBT
	FC of Ohio, Inc.	Ohio	RTCM
	FC of Canton, Inc.	Pennsylvania	RTCO
	FC of Pennsylvania, Inc.	Pennsylvania	RTCT
	FC of New York, Inc.	New York	RTET
	FC of Illinois, Inc.	Illinois	RTHT
	FC of Lakeside, Inc.	Illinois	RTIT
	FC – Lakewood, Inc.	Pennsylvania	RTLI
	FC of Alabama, Inc.	Alabama	RTLP
	FC of Mt. Pulaski, Inc.	Illinois	RTMA
	FC – Midland, Inc.	Illinois	RTMP
	FC of Mondovi, Inc.	Wisconsin	RTMT
	FC – Oswayo River, Inc.	Pennsylvania	RTMW
	FC – Prairie, Inc.	Illinois	RTOS
	FC of Seneca Gorham Telephone	New York	RTPT
	FC of Sylvan Lake, Inc.	New York	RTSG
	FC of the South, Inc.	Alabama	RTSL
		Florida	RTSA
			RTSF
	FC – Schuyler, Inc.	Iowa	RTSO
		Illinois	RTSI
	FC of Thorntown, Inc.	Indiana	RTTT
	FC of Wisconsin, Inc.	Wisconsin	RTUW
	FC of Minnesota, Inc.	Minnesota	VITC ⁴
	FC of Iowa, Inc.	Iowa	VITC ⁴
	FC of Orion, Inc.	Illinois	RTIL
	FC of Fairmount, Inc.	Georgia	RTGA
ALLTEL Corporation			ALTC
	ALLTEL of Pennsylvania, Inc.	Pennsylvania	ALPA
	ALLTEL Georgia Communication Corp	Georgia	ALGC
	The Western Reserve Telephone Co	Ohio	ALWR
	ALLTEL Carolina, Inc.	North Carolina	ALNC
	Aliant Telecommunications Co	Nebraska	LTNE ⁵

^{4/} Minnesota and Iowa divisions are combined as VITC for reporting ARMIS 43-05.

^{5/} Alltel (ALTC) and Aliant (LTNE) merged in 1999.

INDEPENDENT COMPANY INDEX

Holding Company	Operating Company	Study Area	COSA Code
SPRINT/Central/United Telephone Company	Sprint – Florida, Inc. Carolina Tele. And Tel. Co. United of the Southeast	Florida	UTTC
		North Carolina	UCFL ⁶
			UTNC
	United Tel. Co. of South Carolina Central of Virginia	Tennessee	UTIM
		Virginia	UTTN
		South Carolina	UTVA
	United Tel. Co. of Ohio	Virginia	UTSC
		Ohio	CEVA
		Indiana	UTOH
	United Tel. Co. of Indiana	Indiana	UTIN
		New Jersey	UTNJ
		Pennsylvania	UTPA
	United Tel. Co. of New Jersey		
	United Tel. Co. of Pennsylvania		
	United Tel. Co. of South Central Kansas	Kansas	UTKS
		Minnesota	UTMN
		Missouri	UTMO
	United Tel. Co. of Missouri	Nebraska	UTNE
		Wyoming	UTWY
		Texas	UTTX
	United Telephone Co. of the West	Texas	CETX
			CETO
		North Carolina	CENC
	Sprint/United Tel. of the Northwest	Nevada	CENV
			UTNW
		Oregon	UTOR
		Washington	UTWA
Total Independent Companies			TICO
Total Industry			TOTL

^{6/} United Tel. Co. of Florida (UTFL) and Central Tel. of Florida (CEFL) combined into a single company/study area for Florida in 1997.