## Common Cost Factor

BellSouth Telecommunications, Inc.
FPSC Docket No. 960786-TL
Staff's Fourth Set of Interrogatories
Item No. 63
Attachment No. 1
Page 1 of 2

| Line<br>Number | S Description   | Computation       | \$6000 <b>000000000000000000000000000000000</b> | mon Cost |
|----------------|---|-------------------|---|----------|
| (1)            | COSTS COMMON TO BOTH WHOLESALE & RETAIL OPERATIONS            |                   | \$778,336,192.04                                |          |
| (2)            | TOTAL COSTS   |                   | \$19,534,404,595.72                             |          |
| (3)            | TOTAL COSTS EXCLUDING COSTS COMMON TO BOTH WHOLESALE & RETAIL | Ln2 - Ln1         | \$18,756,068,403.69                             |          |
| (4)            | DIRECTLY ASSIGNED AND DIRECTLY ATTRIBUTED RETAIL COSTS        |                   | \$2,101,175,175.84                              |          |
| (5)            | RETAIL PORTION OF ALLOCATED COMMON COSTS                      | Ln1 * (Ln4 / Ln3) | \$87,194,216.29                                 |          |
| (6)            | TOTAL RETAIL COSTS  | Ln 4 + Ln5        | \$2,188,369,392.13                              |          |
| (7)            | WHOLESALE PORTION OF ALLOCATED COMMON COSTS                   | Ln1 - Ln5         | \$691,141,975.75                                |          |
| (8)            | DIRECTLY ASSIGNED & ATTRIBUTED WHOLESALE COMMON COSTS         |                   | \$327,911,922.58                                |          |
| (9)            | TOTAL WHOLESALE COMMON COSTS                                  | Ln7 + Ln8         | \$1,019,053,898.33                              |          |
| (10)           | TOTAL DIRECTLY ASSIGNED & DIRECTLY ATTRIBUTED WHOLESALE COSTS | Ln2 - (Ln6 + Ln9) | \$16,326,981,305.26                             |          |
|                | Wholesale Common Cost Factor                                  | Ln9 / Ln10        |   | 6.24%    |
| (11)           | Software Cost In Security Access Study                        |                   |   |          |
| (12)           | Recalculated Common Factor                                    | (Ln9-Ln11)/Ln10   |   | 6.24%    |



DOCUMENT MI MEER-DATE

13266 OCT 18 =

| Accoun |                               |                                     |                   |                            | Shared         |
|--------|-------------------------------|-------------------------------------|-------------------|----------------------------|----------------|
| Numbe  |                               | Category/Cost Pool Desc             | Total Shared Cost | Average Investment         | Cost<br>Factor |
| 2121   | Buildings                     | Central Office                      | \$325,499.47      | \$3,061,372,473.22         | 0.0001         |
| 2211   | Analog Elect Sw               | Analog Electronic Switching         | \$85,611,434.46   | \$1,348,225,722.07         | 0.0635         |
| 2212   | Digital Elect Sw/377C         | Digital Electronic Switching        | \$186,859,226.80  | \$10,089,987,978.65        | 0.0185         |
| 2220   | Operator Systems              | Operator Systems                    | \$3,662,963.50    | \$165,279,933.52           | 0.0222         |
| 2231   | Radio Systems                 | Radio Systems                       | \$1,541,380.92    | \$82,075,994.48            | 0.0188         |
| 2232   | Circuit Equipment             | Analog Circuit - Other              | \$8,928,330.13    | \$432,414,834.34           | 0.0206         |
| 2232   | Circuit Equipment             | Analog Circuit - Pair Gain          | \$9,669.58        | \$41,293.72                | 0.2342         |
| 2232   | Circuit Equipment/157C        | Digital Circuit - DDS               | \$1,984,373.86    | \$97,269,967.13            | 0.0204         |
| 2232   | Circuit Equipment/257C        | Digital Circuit - Pair Gain         | \$132,194,895.30  | \$7,092,128,655.00         | 0.0186         |
| 2232   | Circuit Equipment/357C        | Digital Circuit - Other             | \$91,065,504.47   | \$5,115,127,863.38         | 0.0178         |
| 2311   | Station Apparatus             | Station Apparatus                   | \$469,636.54      | \$1,759,000.07             | 0.2670         |
| 2341   | Large PBX                     | Large PBX                           | \$3,692,324.15    | \$66,065,993.98            | 0.0559         |
| 2362   | Other Terminal Equipment      | Other Terminal Equipment            | \$72,979,439.94   | \$390,006,924.23           | 0.1871         |
| 2411   | Poles/1C                      | Poles                               | \$33,342,254.36   | \$2,429,174,194.04         | 0.0137         |
| 2421   | Aer Ca/12C, 22C               | Aerial Cable - Metal                | \$216,137,689.85  | \$7,820,868,107.49         | 0.0276         |
| 2421   | Aer Ca/812C, 822C             | Aerial Cable - Fiber                | \$8,330,883.56    | \$381,855,094 91           | 0.0218         |
| 2422   | Und Ca/5C                     | Underground Cable - Metal           | \$72,101,236.30   | \$3,782,127,112.08         | 0.0191         |
| 2422   | Und Ca/85C                    | Underground Cable - Fiber           | \$10,870,511.67   | \$616,675,852.81           | 0.0176         |
| 2423   | Bur Ca/45C                    | Buried Cable - Metal                | \$358,378,320.40  | <b>\$14,615,506,649.95</b> | 0.0245         |
| 2423   | Bur Ca/845C                   | Buried Cable - Fiber                | \$18,189,233.50   | \$1,203,108,691.63         | 0.0151         |
| 2424   | Sub Ca/6C                     | Submarine Cable - Metal             | \$365,581.34      | \$30,938,995.87            | 0.0118         |
| 2424   | Sub Ca/86C                    | Submarine Cable - Fiber             | \$89,970.80       | \$7,504,999.12             | 0.0120         |
| 2426   | Intrabldg Ca/52C              | Intrabuilding Network Cable - Metal | \$3,627,673.73    | \$269,276,999.40           | 0.0135         |
| 2426   | Intrabldg Ca/852C             | Intrabuilding Network Cable - Fiber | \$78,165.69       | \$1,804,000.23             | 0.0433         |
| 2441   | Conduit/4C                    | Conduit Systems                     | \$38,142,688.76   | \$3,891,514,695.72         | 0.0098         |
|        | 377C Shared Factor with Secur | ity Access Software Costs Removed   |                   | \$10,089,987,978.65        | 0.0185         |

PRIVATE/PROPRIETARY

No disclosure outside BellSouth except by written agreement.