Unofficial Copy C5 2002 Regular Session 2lr0590

(PRE-FILED)

By: Delegate Stern

Requested: October 3, 2001

Introduced and read first time: January 9, 2002

Assigned to: Environmental Matters

A BILL ENTITLED

1 AN ACT concerning

2 Telecommunication Services - Basic Local Exchange Service Quality

- 3 FOR the purpose of requiring the Public Service Commission to adopt certain
- 4 regulations regarding basic local exchange telecommunications services;
- 5 establishing a system of required customer credits for certain actions; requiring
- 6 the Commission to take certain credits into account when imposing fines in
- 7 certain cases; providing that, when practicable, municipalities may not be in
- 8 more than one telecommunications exchange in certain circumstances; defining
- 9 certain terms; stating legislative intent; and generally relating to basic local
- 10 exchange telecommunications services.
- 11 BY renumbering
- 12 Article Public Utility Companies
- 13 Section 1-101(ii) through (pp), respectively
- to be Section 1-101(kk) through (rr), respectively
- 15 Annotated Code of Maryland
- 16 (1998 Volume and 2001 Supplement)
- 17 BY adding to
- 18 Article Public Utility Companies
- 19 Section 1-101(ii) and (jj); and 8-501 through 8-505, inclusive, to be under the
- 20 new subtitle "Subtitle 5. Basic Local Exchange Service Quality"
- 21 Annotated Code of Maryland
- 22 (1998 Volume and 2001 Supplement)
- 23 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
- 24 MARYLAND, That Section(s) 1-101(ii) through (pp), respectively, of Article Public
- 25 Utility Companies of the Annotated Code of Maryland be renumbered to be Section(s)
- 26 1-101(kk) through (rr), respectively.
- 27 SECTION 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland
- 28 read as follows:

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Article - Public Utility Companies

2 1-101.

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- 3 (II) "TELECOMMUNICATIONS CARRIER" MEANS A PERSON WHO OFFERS
- 4 TELECOMMUNICATIONS SERVICE DIRECTLY OR INDIRECTLY THROUGH THE
- 5 FACILITIES OF A LOCAL TELEPHONE EXCHANGE.
- 6 (JJ) "TELECOMMUNICATIONS SERVICE" MEANS THE TRANSMISSION OF VOICE
- 7 OR DATA COMMUNICATION THROUGH A SWITCHED LOCAL EXCHANGE NETWORK AS
- 8 A PUBLIC SERVICE.
- 9 SUBTITLE 5. BASIC LOCAL EXCHANGE SERVICE QUALITY.
- 10 8-501.
- 11 (A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS
- 12 INDICATED.
- 13 (B) (1) "ALTERNATIVE TELEPHONE SERVICE" MEANS, EXCEPT WHERE
- 14 TECHNICALLY IMPRACTICABLE, A WIRELESS TELEPHONE CAPABLE OF MAKING
- 15 LOCAL CALLS.
- 16 (2) "ALTERNATIVE TELEPHONE SERVICE" INCLUDES CALL
- 17 FORWARDING, VOICE MAIL, AND PAGING SERVICES.
- 18 (C) (1) "BASIC LOCAL EXCHANGE SERVICE" MEANS RESIDENTIAL AND
- 19 BUSINESS TELEPHONE LINES USED FOR LOCAL EXCHANGE TELECOMMUNICATIONS
- 20 SERVICE.
- 21 (2) "BASIC LOCAL EXCHANGE SERVICE" DOES NOT INCLUDE:
- 22 (I) A SERVICE THAT EMPLOYS ADVANCED TELECOMMUNICATIONS
- 23 CAPABILITY AS DEFINED IN § 706(C)(1) OF THE FEDERAL TELECOMMUNICATIONS ACT
- 24 OF 1996;
- 25 (II) VERTICAL SERVICE; OR
- 26 (III) AN OFFICIAL COMPANY LINE.
- 27 (D) "CARRIER" MEANS A TELECOMMUNICATIONS CARRIER.
- 28 (E) "DIAL TONE" MEANS A TONE EMPLOYED IN A DIAL OR TOUCH-TONE
- 29 TELEPHONE SYSTEM THAT INDICATES TO THE CALLING PARTY THAT THE
- 30 TELECOMMUNICATIONS EQUIPMENT IS READY TO RECEIVE DIAL OR TONE PULSES.
- 31 (F) "EXCHANGE" MEANS A GEOGRAPHIC AREA FOR THE ADMINISTRATION OF
- 32 TELECOMMUNICATIONS SERVICES ESTABLISHED BY THE TARIFF OF A
- 33 TELECOMMUNICATIONS CARRIER PROVIDING LOCAL EXCHANGE
- 34 TELECOMMUNICATIONS SERVICES, AND CONSISTING OF ONE OR MORE CONTIGUOUS

- 1 CENTRAL OFFICES, TOGETHER WITH THE ASSOCIATED FACILITIES USED IN 2 PROVIDING LOCAL EXCHANGE TELECOMMUNICATIONS SERVICE.
- 3 (G) "INTERCONNECTION AGREEMENT" MEANS AN AGREEMENT AMONG
- 4 TELECOMMUNICATIONS CARRIERS PROVIDING FOR THE LINKING TOGETHER OF
- 5 INTEROPERABLE COMMUNICATIONS UNITS, INCLUDING: SYSTEMS, NETWORKS,
- 6 LINKS, NODES, EQUIPMENT, CIRCUITS, AND DEVICES.
- 7 (H) "LINK UP" MEANS THE LINK UP ASSISTANCE PROGRAM AS DEFINED AND 8 ESTABLISHED AT 47 CFR SECTIONS 54.411 54.415.
- 9 (I) "LOCAL EXCHANGE TELECOMMUNICATIONS SERVICE" MEANS 10 TELECOMMUNICATIONS SERVICE:
- 11 (1) PROVIDED BETWEEN POINTS WITHIN AN EXCHANGE; OR
- 12 (2) ORIGINATING IN AN EXCHANGE.
- 13 (J) (1) "LOCAL SERVICE" MEANS BASIC LOCAL EXCHANGE SERVICE.
- 14 (2) "LOCAL SERVICE" INCLUDES:
- 15 (I) SERVICES THAT EMPLOY ADVANCED TELECOMMUNICATIONS
- 16 CAPABILITY AS DEFINED IN § 706(C)(1) OF THE FEDERAL TELECOMMUNICATIONS ACT
- 17 OF 1996:
- 18 (II) VERTICAL SERVICES; AND
- 19 (III) AN OFFICIAL COMPANY LINE.
- 20 (K) "NETWORK" MEANS AN INTERCONNECTION OF THREE OR MORE
- 21 COMMUNICATING ENTITIES.
- 22 (L) "NETWORK ELEMENT" MEANS A PIECE OF TELECOMMUNICATIONS
- 23 EQUIPMENT THAT PROVIDES SUPPORT OR SERVICE TO THE USER.
- 24 (M) "SERVICE DISRUPTION" INCLUDES:
- 25 (1) THE INABILITY OF A CUSTOMER TO RAISE A DIAL TONE; OR
- 26 (2) THE EXCESSIVE IMPAIRMENT OF LOCAL EXCHANGE
- 27 TELECOMMUNICATIONS SERVICE.
- 28 (N) "TELECOMMUNICATIONS CARRIER" MEANS A PERSON WHO OFFERS
- 29 TELECOMMUNICATIONS SERVICES DIRECTLY OR INDIRECTLY THROUGH THE
- 30 FACILITIES OF A BASIC LOCAL EXCHANGE, INCLUDING:
- 31 (1) A DIGITAL SUBSCRIBER LINE;
- 32 (2) LONG DISTANCE TELEPHONE SERVICE; AND

- **HOUSE BILL 63** 1 LOCAL BASIC TELEPHONE EXCHANGE SERVICE. (3) 2 8-502. IT IS THE INTENT OF THE GENERAL ASSEMBLY THAT EVERY 3 4 TELECOMMUNICATIONS CARRIER SHALL MEET MINIMUM SERVICE QUALITY 5 STANDARDS IN PROVIDING BASIC LOCAL EXCHANGE SERVICE ON A 6 NONDISCRIMINATORY BASIS TO ALL CLASSES OF CUSTOMERS. 7 8-503. THE COMMISSION SHALL ADOPT SERVICE QUALITY REGULATIONS 8 (A) (1) 9 FOR BASIC LOCAL EXCHANGE SERVICE. THE REGULATIONS MAY INCLUDE FINES, PENALTIES, CUSTOMER 11 CREDITS. AND OTHER ENFORCEMENT MECHANISMS. 12 WHEN MAKING REGULATIONS CONCERNING PENALTIES, THE 13 COMMISSION SHALL CONSIDER, AT A MINIMUM, PATTERNS AND PRACTICES OF 14 SERVICE QUALITY DEFICIENCIES OR FAILURES AND THE FREQUENCY, DURATION, 15 AND RECURRENCE OF FAILURES. AT A MINIMUM, THE REGULATIONS SHALL REQUIRE THE CARRIER (B) 16 (1) 17 TO: INSTALL BASIC LOCAL EXCHANGE SERVICE WITHIN 5 18 (I) 19 BUSINESS DAYS AFTER RECEIVING AN ORDER FROM A CUSTOMER, UNLESS THE 20 CUSTOMER REQUESTS A LATER INSTALLATION DATE; 21 (II)INSTALL BASIC LOCAL EXCHANGE SERVICE BY THE DATE THAT 22 A CUSTOMER REQUESTS IF A CUSTOMER REQUESTS AN INSTALLATION DATE THAT IS 23 LATER THAN 5 BUSINESS DAYS AFTER PLACING THE ORDER FOR BASIC LOCAL 24 EXCHANGE SERVICE: INFORM THE CUSTOMER OF THE CARRIER'S DUTY TO INSTALL 25 (III)26 BASIC LOCAL EXCHANGE SERVICE WITHIN 5 BUSINESS DAYS AFTER RECEIVING A 27 CUSTOMER'S ORDER FOR SERVICE; RESTORE BASIC LOCAL EXCHANGE SERVICE WITHIN 24 HOURS 28 (IV) 29 AFTER RECEIVING NOTICE THAT A CUSTOMER IS OUT OF SERVICE, INCLUDING A
- 30 SERVICE DISRUPTION THAT OCCURS WHEN A CUSTOMER SWITCHES EXISTING BASIC
- 31 LOCAL EXCHANGE SERVICE FROM ONE CARRIER TO ANOTHER;
- 32 KEEP ALL REPAIR AND INSTALLATION APPOINTMENTS FOR
- 33 BASIC LOCAL EXCHANGE SERVICE WHEN A CUSTOMER PREMISES VISIT REQUIRES A
- 34 CUSTOMER TO BE PRESENT; AND
- 35 (VI) INFORM THE CUSTOMER WHEN A REPAIR OR INSTALLATION
- 36 APPOINTMENT REQUIRES THE CUSTOMER TO BE PRESENT.

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- 1 (2) THE PROVISIONS OF PARAGRAPH (1)(I) THROUGH (III) OF THIS
- 2 SUBSECTION DO NOT APPLY TO THE MIGRATION OF A CUSTOMER BETWEEN
- 3 CARRIERS IF THE CUSTOMER MAINTAINS A DIAL TONE.
- 4 (3) THE REGULATIONS SHALL REQUIRE A CARRIER OFFERING BASIC
- 5 LOCAL EXCHANGE SERVICE USING THE NETWORK OR NETWORK ELEMENTS OF
- 6 ANOTHER CARRIER TO INSTALL A NEW LINE FOR BASIC LOCAL EXCHANGE SERVICE
- 7 WITHIN 3 BUSINESS DAYS AFTER THE CARRIER WHOSE NETWORK OR NETWORK
- 8 ELEMENTS ARE BEING USED HAS COMPLETED PROVIDING THE LINE.
- 9 (4) THE REGULATIONS SHALL INCLUDE PROVISIONS FOR A CUSTOMER
- 10 TO BE CREDITED BY THE CARRIER FOR A VIOLATION OF THE STANDARDS SET FORTH
- 11 IN PARAGRAPH (1) OF THIS SUBSECTION. THE CREDIT SHALL BE APPLIED ON THE
- 12 NEXT MONTHLY BILLING STATEMENT ISSUED TO THE CUSTOMER AFTER THE
- 13 VIOLATION.
- 14 (5) THE PERFORMANCE LEVELS SET FORTH IN PARAGRAPH (1) OF THIS
- 15 SUBSECTION ARE SOLELY FOR THE PURPOSE OF ASSESSING CONSUMER CREDITS
- 16 AND MAY NOT BE USED AS PERFORMANCE LEVELS FOR THE PURPOSE OF ASSESSING
- 17 PENALTIES UNDER ANY OTHER PROVISION OF THIS ARTICLE.
- 18 (C) THE COMMISSION SHALL ADOPT REGULATIONS FOR THE APPLICATION OF
- 19 CONSUMER CREDITS FOR A VIOLATION OF SUBSECTION (B)(1) OF THIS SECTION.
- 20 (1) IF A CARRIER FAILS TO REPAIR OR OTHERWISE CORRECT A SERVICE
- 21 DISRUPTION FOR BASIC LOCAL EXCHANGE SERVICE WITHIN 24 HOURS, THE CARRIER
- 22 SHALL PROVIDE A CONSUMER CREDIT IN ACCORDANCE WITH THE FOLLOWING
- 23 CRITERIA:
- 24 (I) IF THE SERVICE DISRUPTION IS FOR 48 HOURS OR LESS, THE
- 25 CREDIT SHALL BE THE PRO RATA SHARE OF THE MONTHLY RECURRING CHARGES
- 26 FOR ALL LOCAL SERVICES DISRUPTED;
- 27 (II) IF THE SERVICE DISRUPTION IS FOR MORE THAN 48 HOURS,
- 28 BUT NOT MORE THAN 72 HOURS, THE CREDIT SHALL BE AT LEAST ONE-THIRD OF 1
- 29 MONTH'S RECURRING CHARGES FOR ALL LOCAL SERVICES DISRUPTED;
- 30 (III) IF THE SERVICE DISRUPTION IS FOR MORE THAN 72 HOURS,
- 31 BUT NOT MORE THAN 96 HOURS, THE CREDIT SHALL BE AT LEAST TWO-THIRDS OF 1
- 32 MONTH'S RECURRING CHARGES FOR ALL LOCAL SERVICES DISRUPTED;
- 33 (IV) IF THE SERVICE DISRUPTION IS FOR MORE THAN 96 HOURS,
- 34 BUT NOT MORE THAN 120 HOURS, THE CREDIT SHALL BE 1 MONTH'S RECURRING
- 35 CHARGES: AND
- 36 (V) FOR EACH DAY OR PORTION OF A DAY THAT THE SERVICE
- 37 DISRUPTION CONTINUES BEYOND THE INITIAL 120-HOUR PERIOD, THE CARRIER
- 38 SHALL ALSO PROVIDE EITHER ALTERNATIVE TELEPHONE SERVICE OR AN
- 39 ADDITIONAL CREDIT OF \$20 PER DAY, AT THE CUSTOMER'S OPTION.

- 1 (2) IF A CARRIER FAILS TO INSTALL BASIC LOCAL EXCHANGE SERVICE
- 2 AS REQUIRED UNDER SUBSECTION (B)(1) AND (2) OF THIS SECTION, THE CARRIER
- 3 SHALL PROVIDE A CUSTOMER CREDIT IN ACCORDANCE WITH THE FOLLOWING:
- 4 (I) IF THE CARRIER INSTALLS BASIC LOCAL EXCHANGE SERVICE
- 5 MORE THAN 5 BUSINESS DAYS AFTER THE CUSTOMER PLACES THE INSTALLATION
- $6\,$ ORDER BUT BEFORE THE END OF 10 BUSINESS DAYS AFTER THE CUSTOMER PLACES
- 7 THE ORDER, OR BEFORE THE END OF 5 BUSINESS DAYS AFTER THE CUSTOMER'S
- 8 REQUESTED INSTALLATION DATE IF THE REQUESTED DATE WAS MORE THAN 5
- 9 BUSINESS DAYS AFTER THE DATE OF THE ORDER, THE CARRIER SHALL WAIVE
- 10 ONE-HALF OF ANY INSTALLATION CHARGES, OR IN THE ABSENCE OF AN
- 11 INSTALLATION CHARGE OR IF INSTALLATION IS UNDER LINK UP, THE CARRIER
- 12 SHALL PROVIDE A CREDIT OF \$25;
- 13 (II) IF THE CARRIER FAILS TO INSTALL BASIC LOCAL EXCHANGE
- 14 SERVICE WITHIN 10 BUSINESS DAYS AFTER THE SERVICE APPLICATION IS PLACED,
- 15 OR FAILS TO INSTALL SERVICE WITHIN 5 BUSINESS DAYS AFTER THE CUSTOMER'S
- 16 REQUESTED INSTALLATION DATE, IF THE REQUESTED DATE WAS MORE THAN 5
- 17 BUSINESS DAYS AFTER THE ORDER, THE CARRIER SHALL WAIVE THE ENTIRE
- 18 INSTALLATION CHARGE, OR IN THE ABSENCE OF AN INSTALLATION CHARGE OR IF
- 19 INSTALLATION IS PROVIDED UNDER LINK UP, THE CARRIER SHALL PROVIDE A
- 20 CREDIT OF \$50; AND
- 21 (III) FOR EACH DAY THAT THE FAILURE TO INSTALL SERVICE
- 22 CONTINUES BEYOND THE INITIAL 10 BUSINESS DAYS, OR BEYOND THE 5 BUSINESS
- 23 DAYS AFTER THE CUSTOMER'S REQUESTED INSTALLATION DATE, IF THE
- 24 REQUESTED DATE WAS MORE THAN 5 BUSINESS DAYS AFTER THE DATE OF THE
- 25 ORDER, THE CARRIER SHALL ALSO PROVIDE EITHER ALTERNATIVE TELEPHONE
- 26 SERVICE OR AN ADDITIONAL CREDIT OF \$20 PER DAY, AT THE CUSTOMER'S OPTION,
- 27 UNTIL SERVICE IS INSTALLED.
- 28 (3) (I) IF A CARRIER FAILS TO KEEP A SCHEDULED REPAIR OR
- 29 INSTALLATION APPOINTMENT WHEN A VISIT TO THE CUSTOMER'S PREMISES
- 30 REQUIRES A CUSTOMER TO BE PRESENT, THE CARRIER SHALL CREDIT THE
- 31 CUSTOMER \$50 FOR EACH MISSED APPOINTMENT.
- 32 (II) A CREDIT REQUIRED BY THIS PARAGRAPH DOES NOT APPLY IF
- 33 THE CARRIER PROVIDES THE CUSTOMER NOTICE OF ITS INABILITY TO KEEP THE
- 34 APPOINTMENT AT LEAST 24 HOURS BEFORE THE APPOINTMENT.
- 35 (D) (1) IF ALTERNATIVE TELEPHONE SERVICE IS APPROPRIATE, THE
- 36 CUSTOMER MAY SELECT AN ALTERNATIVE TELEPHONE SERVICE OFFERED BY THE
- 37 CARRIER.
- 38 (2) THE CARRIER SHALL PROVIDE THE ALTERNATIVE TELEPHONE
- 39 SERVICE AT NO COST TO THE CUSTOMER FOR THE PERIOD DURING WHICH THE
- 40 ALTERNATIVE SERVICE IS APPROPRIATE.
- 41 (E) CREDITS REQUIRED BY THIS SECTION DO NOT APPLY IF THE VIOLATION:

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- 1 (1) OCCURS AS A RESULT OF A NEGLIGENT OR WILLFUL ACT OF THE 2 CUSTOMER;
- 3 (2) OCCURS AS A RESULT OF A MALFUNCTION OF CUSTOMER-OWNED 4 TELEPHONE EQUIPMENT OR INSIDE WIRING;
- 5 (3) OCCURS AS A RESULT OF, OR IS EXTENDED BY, AN EMERGENCY 6 SITUATION AS DEFINED IN COMMISSION REGULATIONS;
- 7 (4) IS EXTENDED BY THE CARRIER'S INABILITY TO GAIN ACCESS TO THE
- 8 CUSTOMER'S PREMISES BECAUSE THE CUSTOMER MISSES AN APPOINTMENT, IF THE
- 9 VIOLATION IS NOT FURTHER EXTENDED BY THE CARRIER;
- 10 (5) OCCURS AS A RESULT OF A CUSTOMER REQUEST TO CHANGE THE
- 11 SCHEDULED APPOINTMENT, IF THE VIOLATION IS NOT FURTHER EXTENDED BY THE
- 12 CARRIER:
- 13 (6) OCCURS AS A RESULT OF A CARRIER'S RIGHT TO REFUSE SERVICE TO
- 14 A CUSTOMER AS PROVIDED IN THE COMMISSION'S REGULATIONS; OR
- 15 (7) OCCURS AS A RESULT OF:
- 16 (I) A LACK OF FACILITIES IF A CUSTOMER REQUESTS SERVICE AT 17 A GEOGRAPHICALLY REMOTE LOCATION:
- 18 (II) A CUSTOMER REQUESTS SERVICE IN AN AREA WHERE THE
- 19 CARRIER IS NOT CURRENTLY OFFERING SERVICE; OR
- 20 (III) THE CARRIER NOT HAVING SUFFICIENT FACILITIES TO MEET
- 21 THE CUSTOMER'S REQUEST FOR SERVICE, SUBJECT TO THE CARRIER'S OBLIGATION
- 22 FOR REASONABLE FACILITIES PLANNING.
- 23 (F) THE PROVISIONS OF THIS SECTION ARE CUMULATIVE AND DO NOT
- 24 AFFECT ANY OTHER CIVIL OR ADMINISTRATIVE REMEDY AVAILABLE TO A
- 25 CUSTOMER OR CLASS OF CUSTOMERS.
- 26 (G) (1) THE COMMISSION SHALL ADOPT REGULATIONS TO REQUIRE EACH
- 27 CARRIER TO PROVIDE TO THE COMMISSION, ON A QUARTERLY BASIS AND IN A FORM
- 28 SUITABLE FOR POSTING ON THE COMMISSION'S WEBSITE ON THE INTERNET, A
- 29 PUBLIC REPORT THAT INCLUDES PERFORMANCE DATA FOR BASIC LOCAL EXCHANGE
- 30 SERVICE QUALITY OF SERVICE.
- 31 (2) THE PERFORMANCE DATA SHALL BE SEPARATED FOR EACH
- 32 GEOGRAPHIC AREA AND EACH CUSTOMER CLASS OF THE STATE FOR WHICH THE
- 33 CARRIER INTERNALLY MONITORED PERFORMANCE DATA AS OF APRIL 1, 2002.
- 34 (3) AT A MINIMUM, THE REPORT SHALL INCLUDE PERFORMANCE DATA
- 35 ON BASIC LOCAL EXCHANGE SERVICE INSTALLATIONS, LINES OUT OF SERVICE FOR
- 36 MORE THAN 24 HOURS, CARRIER RESPONSE TO CUSTOMER CALLS, TROUBLE
- 37 REPORTS, AND MISSED REPAIR AND INSTALLATION COMMITMENTS.

- 1 8-504.
- 2 TO THE EXTENT PRACTICABLE, A MUNICIPAL CORPORATION MAY NOT BE
- 3 LOCATED IN MORE THAN ONE EXCHANGE UNLESS THE MUNICIPALITY IS LOCATED
- 4 IN MORE THAN ONE EXCHANGE THROUGH ANNEXATION THAT OCCURS AFTER THE
- 5 ESTABLISHMENT OF THE EXCHANGE BOUNDARY.
- 6 8-505.
- 7 WHEN IMPOSING FINES, THE COMMISSION SHALL TAKE INTO ACCOUNT
- 8 COMPENSATION OR CREDITS PAID BY THE CARRIER TO ITS CUSTOMERS UNDER THIS
- 9 SUBTITLE IN COMPENSATION FOR A VIOLATION OF THIS SUBTITLE.
- SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 11 October 1, 2002.