direction of the Chief, International Bureau, prepared and published as a manual.

(d) Authority is hereby delegated to the Chief, International Bureau to prepare instructions and reporting requirements for the filing of the annual international circuit status reports.

[60 FR 51368, Oct. 2, 1995]

**PART 51—INTERCONNECTION**

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47 CFR Ch. I (10-1-97 Edition)
§ 51.5 Terms and definitions.

Terms used in this part have the following meanings:


Advanced intelligent network. Advanced intelligent network is a telecommunications network architecture in which call processing, call routing, and network management are provided by means of centralized databases located at points in an incumbent local exchange carrier’s network.

Arbitration, final offer. Final offer arbitration is a procedure under which each party submits a final offer concerning the issues subject to arbitration, and the arbitrator selects, without modification, one of the final offers by the parties to the arbitration or portions of both such offers. “Entire package final offer arbitration,” is a procedure under which the arbitrator must select, without modification, the entire proposal submitted by one of the parties to the arbitration. “Issue-by-issue final offer arbitration,” is a procedure under which the arbitrator must select, without modification, on an issue-by-issue basis, one of the proposals submitted by the parties to the arbitration.

Billing. Billing involves the provision of appropriate usage data by one telecommunications carrier to another to facilitate customer billing with attendant acknowledgements and status reports. It also involves the exchange of information between telecommunications carriers to process claims and adjustments.

Commercial Mobile Radio Service (CMRS). CMRS has the same meaning as that term is defined in §20.3 of this chapter.


Dialing parity. The term dialing parity means that a person that is not an affiliate of a local exchange carrier is able to provide telecommunications services in such a manner that customers have the ability to route automatically, without the use of any access code, their telecommunications to the telecommunications service provider of the customer’s designation from among 2 or more telecommunications service providers (including such local exchange carrier).
Directory assistance service. Directory assistance service includes, but is not limited to, making available to customers, upon request, information contained in directory listings.

Directory listings. Directory listings are any information:
(1) Identifying the listed names of subscribers of a telecommunications carrier and such subscriber’s telephone numbers, addresses, or primary advertising classifications (as such classifications are assigned at the time of the establishment of such service), or any combination of such listed names, numbers, addresses or classifications; and
(2) That the telecommunications carrier or an affiliate has published, caused to be published, or accepted for publication in any directory format.

Downstream database. A downstream database is a database owned and operated by an individual carrier for the purpose of providing number portability in conjunction with other functions and services.

Equipment necessary for interconnection or access to unbundled network elements. For purposes of section 251(c)(2) of the Act, the equipment used to interconnect with an incumbent local exchange carrier’s network for the transmission and routing of telephone exchange service, exchange access service, or both. For the purposes of section 251(c)(3) of the Act, the equipment used to gain access to an incumbent local exchange carrier’s unbundled network elements for the provision of a telecommunications service.

Incumbent Local Exchange Carrier (Incumbent LEC). With respect to an area, the local exchange carrier that:
(1) On February 8, 1996, provided telephone exchange service in such area; and
(2)(i) On February 8, 1996, was deemed to be a member of the exchange carrier association pursuant to § 69.601(b) of this chapter or
(ii) Is a person or entity that, on or after February 8, 1996, became a successor or assign of a member described in paragraph (2)(i) of this section.

Information services. The term information services means the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing, or making available information via telecommunications, and includes electronic publishing, but does not include any use of any such capability for the management, control, or operation of a telecommunications system or the management of a telecommunications service.

Interconnection. Interconnection is the linking of two networks for the mutual exchange of traffic. This term does not include the transport and termination of traffic.

Local Access and Transport Area (LATA). A Local Access and Transport Area is a contiguous geographic area—
(1) Established before February 8, 1996 by a Bell operating company such that no exchange area includes points within more than 1 metropolitan statistical area, consolidated metropolitan statistical area, or State, except as expressly permitted under the AT&T Consent Decree; or
(2) Established or modified by a Bell operating company after February 8, 1996 and approved by the Commission.

Local Exchange Carrier (LEC). A LEC is any person that is engaged in the provision of telephone exchange service or exchange access. Such term does not include a person insofar as such person is engaged in the provision of a commercial mobile service under section 332(c) of the Act, except to the extent that the Commission finds that such service should be included in the definition of the such term.

Maintenance and repair. Maintenance and repair involves the exchange of information between telecommunications carriers where one initiates a request for maintenance or repair of existing products and services or unbundled network elements or combination thereof from the other with attendant acknowledgements and status reports.

Meet point. A meet point is a point of interconnection between two networks, designated by two telecommunications carriers, at which one carrier’s responsibility for service begins and the other carrier’s responsibility ends.

Meet point interconnection arrangement. A meet point interconnection arrangement is an arrangement by which each telecommunications carrier
builds and maintains its network to a meet point.

Network element. A network element is a facility or equipment used in the provision of a telecommunications service. Such term also includes, but is not limited to, features, functions, and capabilities that are provided by means of such facility or equipment, including but not limited to, subscriber numbers, databases, signaling systems, and information sufficient for billing and collection or used in the transmission, routing, or other provision of a telecommunications service.

Operator services. Operator services are any automatic or live assistance to a consumer to arrange for billing or completion of a telephone call. Such services include, but are not limited to, busy line verification, emergency interrupt, and operator-assisted directory assistance services.

Physical collocation. Physical collocation is an offering by an incumbent LEC that enables a requesting telecommunications carrier to:

(1) Place its own equipment to be used for interconnection or access to unbundled network elements within or upon an incumbent LEC’s premises;

(2) Use such equipment to interconnect with an incumbent LEC’s network facilities for the transmission and routing of telephone exchange service, exchange access service, or both, or to gain access to an incumbent LEC’s unbundled network elements for the provision of a telecommunications service;

(3) Enter those premises, subject to reasonable terms and conditions, to install, maintain, and repair equipment necessary for interconnection or access to unbundled network elements; and

(4) Obtain reasonable amounts of space in an incumbent LEC’s premises, as provided in this part, for the equipment necessary for interconnection or access to unbundled network elements, allocated on a first-come, first-served basis.

Premises. Premises refers to an incumbent LEC’s central offices and serving wire centers, as well as all buildings or similar structures owned or leased by an incumbent LEC that house its network facilities, and all structures that house incumbent LEC facilities on public rights-of-way, including but not limited to vaults containing loop concentrators or similar structures.

Pre-ordering and ordering. Pre-ordering and ordering includes the exchange of information between telecommunications carriers about current or proposed customer products and services or unbundled network elements or some combination thereof.

Provisioning. Provisioning involves the exchange of information between telecommunications carriers where one executes a request for a set of products and services or unbundled network elements or combination thereof from the other with attendant acknowledgments and status reports.

Rural telephone company. A rural telephone company is a LEC operating entity to the extent that such entity:

(1) Provides common carrier service to any local exchange carrier study area that does not include either:

   (i) Any incorporated place of 10,000 inhabitants or more, or any part thereof, based on the most recently available population statistics of the Bureau of the Census; or

   (ii) Any territory, incorporated or unincorporated, included in an urbanized area, as defined by the Bureau of the Census as of August 10, 1993;

(2) Provides telephone exchange service, including exchange access, to fewer than 50,000 access lines;

(3) Provides telephone exchange service to any local exchange carrier study area with fewer than 100,000 access lines; or

(4) Has less than 15 percent of its access lines in communities of more than 50,000 on February 8, 1996.

Service control point. A service control point is a computer database in the public switched network which contains information and call processing instructions needed to process and complete a telephone call.

Service creation environment. A service creation environment is a computer containing generic call processing software that can be programmed to create new advanced intelligent network call processing services.

Service provider. A service provider is a provider of telecommunications services or a provider of information services.
§ 51.5

Signal transfer point. A signal transfer point is a packet switch that acts as a routing hub for a signaling network and transfers messages between various points in and among signaling networks.

State. The term state includes the District of Columbia and the Territories and possessions.

State commission. A state commission means the commission, board, or official (by whatever name designated) which under the laws of any State has regulatory jurisdiction with respect to intrastate operations of carriers. As referenced in this part, this term may include the Commission if it assumes the responsibility of the state commission, pursuant to section 252(e)(5) of the Act. This term shall also include any person or persons to whom the state commission has delegated its authority under section 251 and 252 of the Act.

State proceeding. A state proceeding is any administrative proceeding in which a state commission may approve or prescribe rates, terms, and conditions including, but not limited to, compulsory arbitration pursuant to section 252(b) of the Act, review of a Bell operating company statement of generally available terms pursuant to section 252(f) of the Act, and a proceeding to determine whether to approve or reject an agreement adopted by arbitration pursuant to section 252(e) of the Act.

Technically feasible. Interconnection, access to unbundled network elements, collocation, and other methods of achieving interconnection or access to unbundled network elements at a point in the network shall be deemed technically feasible absent technical or operational concerns that prevent the fulfillment of a request by a telecommunications carrier for such interconnection, access, or methods. A determination of technical feasibility does not include consideration of economic, accounting, billing, space, or site concerns, except that space and site concerns may be considered in circumstances where there is no possibility of expanding the space available. The fact that an incumbent LEC must modify its facilities or equipment to respond to such request does not determine whether satisfying such request is technically feasible. An incumbent LEC that claims that it cannot satisfy such request because of adverse network reliability impacts must prove to the state commission by clear and convincing evidence that such interconnection, access, or methods would result in specific and significant adverse network reliability impacts.

Telecommunications carrier. A telecommunications carrier is any provider of telecommunications services, except that such term does not include aggregators of telecommunications services (as defined in section 226 of the Act). A telecommunications carrier shall be treated as a common carrier under the Act only to the extent that it is engaged in providing telecommunications services, except that the Commission shall determine whether the provision of fixed and mobile satellite service shall be treated as common carriage. This definition includes CMRS providers, interexchange carriers (IXCs) and, to the extent they are acting as telecommunications carriers, companies that provide both telecommunications and information services. Private Mobile Radio Service providers are telecommunications carriers to the extent they provide domestic or international telecommunications for a fee directly to the public.

Telecommunications service. The term telecommunications service refers to the offering of telecommunications services for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

Telephone exchange service. A telephone exchange service is:

1. A service within a telephone exchange, or within a connected system of telephone exchanges within the same exchange area operated to furnish to subscribers intercommunicating service of the character ordinarily furnished by a single exchange, and which is covered by the exchange service charge, or

2. A comparable service provided through a system of switches, transmission equipment, or other facilities (or combination thereof) by which a subscriber can originate and terminate a telecommunications service.
§ 51.209 Toll dialing parity.

(a) A LEC shall implement throughout each state in which it offers telephone exchange service intrastate and interstate toll dialing parity based on LATA boundaries. When a single LATA covers more than one state, the LEC shall use the implementation procedures that each state has approved for the LEC within that state's borders.

(b) A LEC shall implement toll dialing parity through a presubscription process that permits a customer to select a carrier to which all designated
calls on a customer’s line will be routed automatically. LECs shall allow a customer to presubscribe, at a minimum, to one telecommunications carrier for all interLATA toll calls and to presubscribe to the same or to another telecommunications carrier for all intralATA toll calls.

(c) A LEC may not assign automatically a customer’s intralATA toll traffic to itself, to its subsidiaries or affiliates, to the customer’s presubscribed interLATA or interstate toll carrier, or to any other carrier, except when, in a state that already has implemented intrastate, intralATA toll dialing parity, the subscriber has selected the same presubscribed carrier for both intralATA and intralATA toll calls.

(d) Notwithstanding the requirements of paragraphs (a) and (b) of this section, states may require that toll dialing parity be based on state boundaries if it deems that the provision of intrastate and interstate toll dialing parity is procompetitive and otherwise in the public interest.

[61 FR 47349, Sept. 6, 1996]

§ 51.211 Toll dialing parity implementation schedule.

(a) A LEC that does not begin providing in-region, interLATA or in-region, interstate toll services in a state before February 8, 1999, must implement intralATA and interLATA toll dialing parity throughout that state on February 8, 1999 or an earlier date as the state may determine, consistent with section 271(e)(2)(B) of the Communications Act of 1934, as amended, to be in the public interest.

(b) A Bell Operating Company (BOC) that provides in-region, interLATA toll services in a state before February 8, 1999 shall provide intralATA toll dialing parity throughout that state coincident with its provision of in-region, interLATA toll services.

(c) A LEC that is not a BOC that begins providing in-region, interLATA or in-region, interstate toll services in a state before August 8, 1997, shall implement intralATA and interLATA toll dialing parity throughout that state by August 8, 1997. If the LEC is unable to comply with the August 8, 1997 implementation deadline, the LEC must notify the Commission’s Common Carrier Bureau by May 8, 1997. In the notification, the LEC must state its justification for noncompliance and must set forth the date by which it proposes to implement intralATA and interLATA toll dialing parity.

(d) A LEC that is not a BOC that begins providing in-region, interLATA or in-region, interstate toll services in a state on or after August 8, 1997, but before February 8, 1999 shall implement intralATA and interLATA toll dialing parity throughout that state no later than the date on which it begins providing in-region, interLATA or in-region, interstate toll services.

(e) Notwithstanding the requirements of paragraphs (a) through (d) of this section, a LEC shall implement toll dialing parity under a state order as described below:

(1) If the state issued a dialing parity order by December 19, 1995 requiring a BOC to implement toll dialing parity in advance of the dates established by these rules, the BOC must implement toll dialing parity in accordance with the implementation dates established by the state order.

(2) If the state issued a dialing parity order by August 8, 1996 requiring a LEC that is not a BOC to implement toll dialing parity in advance of the dates established by these rules, the LEC must implement toll dialing parity in accordance with the implementation dates established by the state order.

(f) For LECs that are not Bell Operating Companies, the term in-region, interLATA toll service, as used in this section and §51.213 includes the provision of toll services outside of the LEC’s study area.

[61 FR 47349, Sept. 6, 1996]

§ 51.213 Toll dialing parity implementation plans.

(a) A LEC must file a plan for providing intralATA toll dialing parity throughout each state in which it offers telephone exchange service. A LEC cannot offer intralATA toll dialing parity within a state until the implementation plan has been approved by the appropriate state commission or the Commission.

(b) A LEC’s implementation plan must include:
§ 51.215 Dialing parity: Cost recovery.

(a) A LEC may recover the incremental costs necessary for the implementation of toll dialing parity. The LEC must recover such costs from all providers of telephone exchange service and telephone toll service in the area served by the LEC, including that LEC. The LEC shall use a cost recovery mechanism established by the state.

(b) Any cost recovery mechanism for the provision of toll dialing parity pursuant to this section that a state adopts must not:

(1) Give one service provider an appreciable cost advantage over another service provider, when competing for a specific subscriber (i.e., the recovery mechanism may not have a disparate...
§ 51.217

Nondiscriminatory access: Telephone numbers, operator services, directory assistance services, and directory listings.

(a) Definitions. As used in this section, the following definitions apply:

(1) Competing provider. A “competing provider” is a provider of telephone exchange or telephone toll services that seeks nondiscriminatory access from a local exchange carrier (LEC) in that LEC’s service area.

(2) Nondiscriminatory access. “Nondiscriminatory access” refers to access to telephone numbers, operator services, directory assistance and directory listings that is at least equal to the access that the providing local exchange carrier (LEC) itself receives. Nondiscriminatory access includes, but is not limited to:

(i) Nondiscrimination between and among carriers in the rates, terms, and conditions of the access provided; and

(ii) The ability of the competing provider to obtain access that is at least equal in quality to that of the providing LEC.

(3) Providing local exchange carrier (LEC). A “providing local exchange carrier” is a local exchange carrier (LEC) that is required to permit nondiscriminatory access to a competing provider.

(b) General rule. A local exchange carrier (LEC) that provides operator services, directory assistance services or directory listings to its customers, or provides telephone numbers, shall permit competing providers of telephone exchange service or telephone toll service to have nondiscriminatory access to that service or feature, with no unreasonable dialing delays.

(c) Specific requirements. A LEC subject to paragraph (b) of this section must also comply with the following requirements:

(1) Telephone numbers. A LEC shall permit competing providers to have access to telephone numbers that is identical to the access that the LEC provides to itself.

(2) Operator services. A LEC must permit telephone service customers to connect to the operator services offered by that customer's chosen local service provider by dialing “0” or “00” plus the desired telephone number, regardless of the identity of the customer’s local telephone service provider.

(3) Directory assistance services and directory listings.—(i) Access to directory assistance. A LEC shall permit competing providers to have access to its directory assistance services so that any customer of a competing provider can obtain directory listings, except as provided in paragraph (c)(3)(iii) of this section, on a nondiscriminatory basis, notwithstanding the identity of the customer's local service provider, or the identity of the provider for the customer whose listing is requested.

(ii) Access to directory listings. A LEC shall provide directory listings to competing providers in readily accessible magnetic tape or electronic formats in a timely fashion upon request. A LEC also must permit competing providers to have access to and read the information in the LEC's directory assistance databases.

(iii) Unlisted numbers. A LEC shall not provide access to unlisted telephone numbers, or other information that its customer has asked the LEC not to make available. The LEC shall ensure that access is permitted only to the same directory information that is available to its own directory assistance customers.

(iv) Adjuncts to services. Operator services and directory assistance services must be made available to competing providers in their entirety, including access to any adjunct features (e.g., rating tables or customer information databases) necessary to allow competing providers full use of these services.

(d) Branding of operator services and directory assistance services. The refusal of a providing local exchange carrier (LEC) to comply with the reasonable request of a competing provider that the providing LEC rebrand its operator
services and directory assistance, or re-
move its brand from such services, cre-
ates a presumption that the providing
LEC is unlawfully restricting access to
its operator services and directory as-
sistance. The providing LEC can rebut
this presumption by demonstrating
that it lacks the capability to comply
with the competing provider’s request.

(e) Disputes.—(1) Disputes involving
nondiscriminatory access. In disputes in-
volving nondiscriminatory access to
operator services, directory assistance
services, or directory listings, a provid-
ing LEC shall bear the burden of dem-
onstrating with specificity:
(i) That it is permitting nondiscrim-
inatory access, and
(ii) That any disparity in access is
not caused by factors within its con-
trol. “Factors within its control” in-
clude, but are not limited to, physical
facilities, staffing, the ordering of sup-
plies or equipment, and maintenance.
(2) Disputes involving unreasonable di-
aling delay. In disputes between provid-
ing local exchange carriers (LECs) and
competing providers involving unreas-
sonable dialing delay in the provision
of access to operator services and di-
rectory assistance, the burden of proof
is on the providing LEC to demonstrate
with specificity that it is processing
the calls of the competing provider’s
customers on terms equal to that of
similar calls from the providing LEC’s
own customers.

[61 FR 47350, Sept. 6, 1996]

§ 51.219 Access to rights of way.
The rules governing access to rights
of way are set forth in part 1, subpart
J of this chapter.

§ 51.221 Reciprocal compensation.
The rules governing reciprocal com-
pensation are set forth in subpart H of
this part.

§ 51.223 Application of additional re-
quirements.
(a) A state may not impose the obli-
gations set forth in section 251(c) of the
Act on a LEC that is not classified as
an incumbent LEC as defined in section
251(h)(1) of the Act, unless the Commis-
sion issues an order declaring that such
LECs or classes or categories of LECs
should be treated as incumbent LECs.

(b) A state commission, or any other
interested party, may request that the
Commission issue an order declaring
that a particular LEC be treated as an
incumbent LEC, or that a class or cat-
egory of LECs be treated as incumbent
LECs, pursuant to section 251(h)(2) of
the Act.

Subpart D—Additional Obligations
of Incumbent Local Exchange
Carriers

§ 51.301 Duty to negotiate.
(a) An incumbent LEC shall nego-
tiate in good faith the terms and condi-
tions of agreements to fulfill the duties
established by sections 251 (b) and (c) of
the Act.

(b) A requesting telecommunications
carrier shall negotiate in good faith
the terms and conditions of agreements
described in paragraph (a) of this sec-
tion.

(c) If proven to the Commission, an
appropriate state commission, or a
court of competent jurisdiction, the
following actions or practices, among
others, violate the duty to negotiate in
good faith:

(1) Demanding that another party
sign a nondisclosure agreement that
precludes such party from providing in-
formation requested by the Commis-
sion, or a state commission, or in sup-
port of a request for arbitration under
section 252(b)(2)(B) of the Act;

(2) Demanding that a requesting tele-
communications carrier attest that an
agreement complies with all provisions
of the Act, federal regulations, or state
law;

(3) Refusing to include in an arbi-
trated or negotiated agreement a pro-
vision that permits the agreement to
be amended in the future to take into
account changes in Commission or
state rules;

(4) Conditioning negotiation on a re-
questing telecommunications carrier
first obtaining state certifications;

(5) Intentionally misleading or coer-
cing another party into reaching an
agreement that it would not otherwise
have made;

(6) Intentionally obstructing or de-
laying negotiations or resolutions of
disputes;
§ 51.303  
(7) Refusing throughout the negotiation process to designate a representative with authority to make binding representations, if such refusal significantly delays resolution of issues; and  
(8) Refusing to provide information necessary to reach agreement. Such refusal includes, but is not limited to:  
(i) Refusal by an incumbent LEC to furnish information about its network that a requesting telecommunications carrier reasonably requires to identify the network elements that it needs in order to serve a particular customer; and  
(ii) Refusal by a requesting telecommunications carrier to furnish cost data that would be relevant to setting rates if the parties were in arbitration.  
§ 51.303 Preexisting agreements.  
(a) All interconnection agreements between an incumbent LEC and a telecommunications carrier, including those negotiated before February 8, 1996, shall be submitted by the parties to the appropriate state commission for approval pursuant to section 252(e) of the Act.  
(b) Interconnection agreements negotiated before February 8, 1996, between Class A carriers, as defined by §32.11(a)(1) of this chapter, shall be filed by the parties with the appropriate state commission no later than June 30, 1997, or such earlier date as the state commission may require.  
(c) If a state commission approves a preexisting agreement, it shall be made available to other parties in accordance with section 252(ii) of the Act and §51.809 of this part. A state commission may reject a preexisting agreement on the grounds that it is inconsistent with the public interest, or for other reasons set forth in section 252(e)(2)(A) of the Act.  
§ 51.305 Interconnection.  
(a) An incumbent LEC shall provide, for the facilities and equipment of any requesting telecommunications carrier, interconnection with the incumbent LEC's network:  
(1) For the transmission and routing of telephone exchange traffic, exchange access traffic, or both;  
(2) At any technically feasible point within the incumbent LEC's network including, at a minimum:  
(i) The line-side of a local switch;  
(ii) The trunk-side of a local switch;  
(iii) The trunk interconnection points for a tandem switch;  
(iv) Central office cross-connect points;  
(v) Out-of-band signaling transfer points necessary to exchange traffic at these points and access call-related databases; and  
(vi) The points of access to unbundled network elements as described in §51.319;  
(3) That is at a level of quality that is equal to that which the incumbent LEC provides itself, a subsidiary, an affiliate, or any other party, except as provided in paragraph (4) of this section. At a minimum, this requires an incumbent LEC to design interconnection facilities to meet the same technical criteria and service standards that are used within the incumbent LEC's network. This obligation is not limited to a consideration of service quality as perceived by end users, and includes, but is not limited to, service quality as perceived by the requesting telecommunications carrier;  
(4) That, if so requested by a telecommunications carrier and to the extent technically feasible, is superior in quality to that provided by the incumbent LEC to itself or to any subsidiary, affiliate, or any other party to which the incumbent LEC provides interconnection. Nothing in this section prohibits an incumbent LEC from providing interconnection that is lesser in quality at the sole request of the requesting telecommunications carrier; and  
(5) On terms and conditions that are just, reasonable, and nondiscriminatory in accordance with the terms and conditions of any agreement, the requirements of sections 251 and 252 of the Act, and the Commission's rules including, but not limited to, offering such terms and conditions equally to all requesting telecommunications carriers, and offering such terms and conditions that are no less favorable than the terms and conditions upon which the incumbent LEC provides such interconnection to itself. This includes,
but is not limited to, the time within which the incumbent LEC provides such interconnection.

(b) A carrier that requests interconnection solely for the purpose of originating or terminating its interexchange traffic on an incumbent LEC's network and not for the purpose of providing to others telephone exchange service, exchange access service, or both, is not entitled to receive interconnection pursuant to section 251(c)(2) of the Act.

(c) Previous successful interconnection at a particular point in a network, using particular facilities, constitutes substantial evidence that interconnection is technically feasible at that point, or at substantially similar points, in networks employing substantially similar facilities. Adherence to the same interface or protocol standards shall constitute evidence of the substantial similarity of network facilities.

(d) Previous successful interconnection at a particular point in a network at a particular level of quality constitutes substantial evidence that interconnection is technically feasible at that point, or at substantially similar points, at that level of quality.

(e) An incumbent LEC that denies a request for interconnection at a particular point must prove to the state commission that interconnection at that point is not technically feasible.

(f) If technically feasible, an incumbent LEC shall provide two-way trunking upon request.

(g) An incumbent LEC shall provide to a requesting telecommunications carrier technical information about the incumbent LEC's network facilities sufficient to allow the requesting carrier to achieve interconnection consistent with the requirements of this section.

[61 FR 45619, Aug. 29, 1996, as amended at 61 FR 47351, Sept. 6, 1996]

§ 51.309 Use of unbundled network elements.

(a) An incumbent LEC shall not impose limitations, restrictions, or requirements on requests for, or the use of, unbundled network elements that would impair the ability of a requesting telecommunications carrier to offer a telecommunications service in the manner the requesting telecommunications carrier intends.

(b) A telecommunications carrier purchasing access to an unbundled network element may use such network
§ 51.311 Nondiscriminatory access to unbundled network elements.

(a) The quality of an unbundled network element, as well as the quality of the access to the unbundled network element, that an incumbent LEC provides to a requesting telecommunications carrier shall be the same for all telecommunications carriers requesting access to that network element, except as provided in paragraph (c) of this section.

(b) Except as provided in paragraph (c) of this section, to the extent technically feasible, the quality of an unbundled network element, as well as the quality of the access to such unbundled network element, that an incumbent LEC provides to a requesting telecommunications carrier shall be at least equal in quality to that which the incumbent LEC provides to itself. If an incumbent LEC fails to meet this requirement, the incumbent LEC must prove to the state commission that it is not technically feasible to provide the requested unbundled network element or access to such unbundled network element at the requested level of quality that is superior to that which the incumbent LEC provides to itself. Nothing in this section prohibits an incumbent LEC from providing interconnection that is lesser in quality at the sole request of the requesting telecommunications carrier.

(d) Previous successful access to an unbundled element at a particular point in a network, using particular facilities, is substantial evidence that access is technically feasible at that point, or at substantially similar points, in networks employing substantially similar facilities. Adherence to the same interface or protocol standards shall constitute evidence of the substantial similarity of network facilities.

(e) Previous successful provision of access to an unbundled element at a particular level of quality is substantial evidence that access is technically feasible at that point, or at substantially similar points, at that level of quality.

§ 51.313 Just, reasonable and nondiscriminatory terms and conditions for the provision of unbundled network elements.

(a) The terms and conditions pursuant to which an incumbent LEC provides access to unbundled network elements shall be offered equally to all requesting telecommunications carriers.

(b) Where applicable, the terms and conditions pursuant to which an incumbent LEC offers to provide access to unbundled network elements, including but not limited to, the time within which the incumbent LEC provisions such access to unbundled network elements, shall, at a minimum, be no less favorable to the requesting carrier than the terms and conditions under which the incumbent LEC provides such elements to itself.

(c) An incumbent LEC must provide a carrier purchasing access to unbundled
network elements with the pre-ordering, ordering, provisioning, maintenance and repair, and billing functions of the incumbent LEC’s operations support systems.

§ 51.315 Combination of unbundled network elements.
(a) An incumbent LEC shall provide unbundled network elements in a manner that allows requesting telecommunications carriers to combine such network elements in order to provide a telecommunications service.
(b) Except upon request, an incumbent LEC shall not separate requested network elements that the incumbent LEC currently combines.
(c) Upon request, an incumbent LEC shall perform the functions necessary to combine unbundled network elements in any manner, even if those elements are not ordinarily combined in the incumbent LEC’s network, provided that such combination is:
   (1) Technically feasible; and
   (2) Would not impair the ability of other carriers to obtain access to unbundled network elements or to interconnect with the incumbent LEC’s network.
(d) Upon request, an incumbent LEC shall perform the functions necessary to combine unbundled network elements with elements possessed by the requesting telecommunications carrier in any technically feasible manner.
(e) An incumbent LEC that denies a request to combine elements pursuant to paragraph (c)(1) or paragraph (d) of this section must prove to the state commission that the requested combination is not technically feasible.
(f) An incumbent LEC that denies a request to combine elements pursuant to paragraph (c)(2) of this section must prove to the state commission that the requested combination would impair the ability of other carriers to obtain access to unbundled network elements or to interconnect with the incumbent LEC’s network.

§ 51.317 Standards for identifying network elements to be made available.
(a) In determining what network elements should be made available for purposes of section 251(c)(3) of the Act beyond those identified in § 51.319, a state commission shall first determine whether it is technically feasible for the incumbent LEC to provide access to a network element on an unbundled basis.
(b) If the state commission determines that it is technically feasible for the incumbent LEC to provide access to the network element on an unbundled basis, the state commission may decline to require unbundling of the network element only if:
   (1) The state commission concludes that:
      (i) The network element is proprietary, or contains proprietary information that will be revealed if the network element is provided on an unbundled basis; and
      (ii) A requesting telecommunications carrier could offer the same proposed telecommunications service through the use of other, nonproprietary unbundled network elements within the incumbent LEC’s network; or
   (2) The state commission concludes that the failure of the incumbent LEC to provide access to the network element would not decrease the quality of, and would not increase the financial or administrative cost of, the telecommunications service a requesting telecommunications carrier seeks to offer, compared with providing that service over other unbundled network elements in the incumbent LEC’s network.

§ 51.319 Specific unbundling requirements.
An incumbent LEC shall provide non-discriminatory access in accordance with § 51.311 and section 251(c)(3) of the Act to the following network elements on an unbundled basis to any requesting telecommunications carrier for the provision of a telecommunications service:
(a) Local Loop. The local loop network element is defined as a transmission facility between a distribution frame (or its equivalent) in an incumbent LEC central office and an end user customer premises.
§ 51.319

(b) Network Interface Device. (1) The network interface device network element is defined as a cross-connect device used to connect loop facilities to inside wiring.

(2) An incumbent LEC shall permit a requesting telecommunications carrier to connect its own local loops to the inside wiring of premises through the incumbent LEC's network interface device. The requesting telecommunications carrier shall establish this connection through an adjoining network interface device deployed by such telecommunications carrier.

c) Switching Capability. (1) Local Switching Capability.

(i) The local switching capability network element is defined as:

(A) Line-side facilities, which include, but are not limited to, the connection between a loop termination at a main distribution frame and a switch line card;

(B) Trunk-side facilities, which include, but are not limited to, the connection between trunk termination at a trunk-side cross-connect panel and a switch trunk card;

(C) All features, functions, and capabilities of the switch, which include, but are not limited to:

(1) The basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks, as well as the same basic capabilities made available to the incumbent LEC's customers, such as a telephone number, white page listing, and dial tone; and

(2) All other features that the switch is capable of providing, including but not limited to custom calling, custom local area signaling service features, and Centrex, as well as any technically feasible customized routing functions provided by the switch.

(ii) An incumbent LEC shall transfer a customer's local service to a competing carrier within a time period no greater than the interval within which the incumbent LEC currently transfers end users between interexchange carriers, if such transfer requires only a change in the incumbent LEC's software.

(2) Tandem Switching Capability. The tandem switching capability network element is defined as:

(i) Trunk-connect facilities, including but not limited to the connection between trunk termination at a cross-connect panel and a switch trunk card;

(ii) The basic switching function of connecting trunks to trunks; and

(iii) The functions that are centralized in tandem switches (as distinguished from separate end-office switches), including but not limited to call recording, the routing of calls to operator services, and signaling conversion features.

(d)(1) Interoffice transmission facilities include:

(i) Dedicated transport, defined as incumbent LEC transmission facilities dedicated to a particular customer or carrier that provide telecommunications between wire centers owned by incumbent LECs or requesting telecommunications carriers, or between switches owned by incumbent LECs or requesting telecommunications carriers;

(ii) Shared transport, defined as transmission facilities shared by more than one carrier, including the incumbent LEC, between end office switches, between end office switches and tandem switches, and between tandem switches, in the incumbent LEC network;

(2) The incumbent LEC shall:

(i) Provide a requesting telecommunications carrier exclusive use of interoffice transmission facilities dedicated to a particular customer or carrier, or use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;

(ii) Provide all technically feasible transmission facilities, features, functions, and capabilities that the requesting telecommunications carrier could use to provide telecommunications services;

(iii) Permit, to the extent technically feasible, a requesting telecommunications carrier to connect such interoffice facilities to equipment designated by the requesting telecommunications carrier, including, but not limited to, the requesting telecommunications carrier's collocated facilities; and
(iv) Permit, to the extent technically feasible, a requesting telecommunications carrier to obtain the functionality provided by the incumbent LEC’s digital cross-connect systems in the same manner that the incumbent LEC provides such functionality to interexchange carriers.

(e) Signaling Networks and Call-Related Databases. (1) Signaling Networks.

(i) Signaling networks include, but are not limited to, signaling links and signaling transfer points.

(ii) When a requesting telecommunications carrier purchases unbundled switching capability from an incumbent LEC, the incumbent LEC shall provide access to its signaling network from that switch in the same manner in which it obtains such access itself.

(iii) An incumbent LEC shall provide a requesting telecommunications carrier with its own switching facilities access to the incumbent LEC’s signaling network for each of the requesting telecommunications carrier’s switches. This connection shall be made in the same manner as an incumbent LEC connects one of its own switches to a signal transfer point.

(iv) An incumbent LEC is not required to unbundle those signaling links that connect service control points to switching transfer points or to permit a requesting telecommunications carrier to link its own signal transfer points directly to the incumbent LEC’s switch or call-related databases;

(2) Call-Related Databases.

(i) Call-related databases are defined as databases, other than operations support systems, that are used in signaling networks for billing and collection or the transmission, routing, or other provision of a telecommunications service.

(ii) For purposes of switch query and database response through a signaling network, an incumbent LEC shall provide access to its call-related databases, including, but not limited to, the Line Information Database, Toll Free Calling database, downstream number portability databases, and Advanced Intelligent Network databases, by means of physical access at the signaling transfer point linked to the unbundled database.

(iii) An incumbent LEC shall allow a requesting telecommunications carrier that has purchased an incumbent LEC’s local switching capability to use the incumbent LEC’s service control point element in the same manner, and via the same signaling links, as the incumbent LEC itself.

(iv) An incumbent LEC shall allow a requesting telecommunications carrier that has deployed its own switch, and has linked that switch to an incumbent LEC’s signaling system, to gain access to the incumbent LEC’s service control point in a manner that allows the requesting carrier to provide any call-related, database-supported services to customers served by the requesting telecommunications carrier’s switch.

(v) A state commission shall consider whether mechanisms mediating access to an incumbent LEC’s Advanced Intelligent Network service control points are necessary, and if so, whether they will adequately safeguard against intentional or unintentional misuse of the incumbent LEC’s Advanced Intelligent Network facilities.

(vi) An incumbent LEC shall provide a requesting telecommunications carrier with access to call-related databases in a manner that complies with section 222 of the Act;

(3) Service Management Systems.

(i) A service management system is defined as a computer database or system not part of the public switched network that, among other things:

(A) Interconnects to the service control point and sends to that service control point the information and call processing instructions needed for a network switch to process and complete a telephone call; and

(B) Provides telecommunications carriers with the capability of entering and storing data regarding the processing and completing of a telephone call.

(ii) An incumbent LEC shall provide a requesting telecommunications carrier with the information necessary to enter correctly, or format for entry, the information relevant for input into the particular incumbent LEC service management system.
§ 51.321 Methods of obtaining interconnection and access to unbundled elements under section 251 of the Act.

(a) Except as provided in paragraph (e) of this section, an incumbent LEC shall provide, on terms and conditions that are just, reasonable, and non-discriminatory in accordance with the requirements of this part, any technically feasible method of obtaining interconnection or access to unbundled network elements at a particular point upon a request by a telecommunications carrier.

(b) Technically feasible methods of obtaining interconnection or access to unbundled network elements include, but are not limited to:

(1) Physical collocation and virtual collocation at the premises of an incumbent LEC; and

(2) Meet point interconnection arrangements.

(c) A previously successful method of obtaining interconnection or access to unbundled network elements at a particular premises or point on an incumbent LEC's network is substantial evidence that such method is technically feasible in the case of substantially similar network premises or points.

(d) An incumbent LEC that denies a request for a particular method of obtaining interconnection or access to unbundled network elements on the incumbent LEC's network must prove to the state commission that the requested method of obtaining interconnection or access to unbundled network elements at that point is not technically feasible.

(e) An incumbent LEC shall not be required to provide for physical collocation of equipment necessary for interconnection or access to unbundled network elements at the incumbent LEC's premises if it demonstrates to the state commission that physical collocation is not practical for technical reasons or because of space limitations. In such cases, the incumbent LEC shall be required to provide virtual collocation, except at points where the incumbent LEC proves to the state commission that virtual collocation is not technically feasible. If virtual collocation is not technically feasible, the incumbent LEC shall provide other methods of interconnection and access to unbundled network elements to the extent technically feasible.

(f) An incumbent LEC shall submit to the state commission detailed floor plans or diagrams of any premises where the incumbent LEC claims that physical collocation is not practical because of space limitations.

(g) An incumbent LEC that is classified as a Class A company under §32.11 of this chapter and that is not a National Exchange Carrier Association
interstate tariff participant as provided in part 69, subpart G, shall continue to provide expanded interconnection service pursuant to interstate tariff in accordance with §§ 64.1401, 64.1402, 69.121 of this chapter, and the Commission’s other requirements.

§ 51.323 Standards for physical collocation and virtual collocation.

(a) An incumbent LEC shall provide physical collocation and virtual collocation to requesting telecommunications carriers.

(b) An incumbent LEC shall permit the collocation of any type of equipment used for interconnection or access to unbundled network elements. Whenever an incumbent LEC objects to collocation of equipment by a requesting telecommunications carrier for purposes within the scope of section 251(c)(6) of the Act, the incumbent LEC shall prove to the state commission that the equipment will not be actually used by the telecommunications carrier for the purpose of obtaining interconnection or access to unbundled network elements. Equipment used for interconnection and access to unbundled network elements includes, but is not limited to:

(1) Transmission equipment including, but not limited to, optical terminating equipment and multiplexers; and

(2) Equipment being collocated to terminate basic transmission facilities pursuant to §§ 64.1401 and 64.1402 of this chapter as of August 1, 1996.

(c) Nothing in this section requires an incumbent LEC to permit collocation of switching equipment or equipment used to provide enhanced services.

(d) When an incumbent LEC provides physical collocation, virtual collocation, or both, the incumbent LEC shall:

(1) Provide an interconnection point or points, physically accessible by both the incumbent LEC and the collocating telecommunications carrier, at which the fiber optic cable carrying an interconnector's circuits can enter the incumbent LEC's premises, provided that the incumbent LEC shall designate interconnection points as close as reasonably possible to its premises;

(2) Provide at least two such interconnection points at each incumbent LEC premises at which there are at least two entry points for the incumbent LEC's cable facilities, and at which space is available for new facilities in at least two of those entry points;

(3) Permit interconnection of copper or coaxial cable if such interconnection is first approved by the state commission; and

(4) Permit physical collocation of microwave transmission facilities except where such collocation is not practical for technical reasons or because of space limitations, in which case virtual collocation of such facilities is required where technically feasible.

(e) When providing virtual collocation, an incumbent LEC shall, at a minimum, install, maintain, and repair collocated equipment identified in paragraph (b) of this section within the same time periods and with failure rates that are no greater than those that apply to the performance of similar functions for comparable equipment of the incumbent LEC itself.

(f) An incumbent LEC shall allocate space for the collocation of the equipment identified in paragraph (b) of this section in accordance with the following requirements:

(1) An incumbent LEC shall make space available within or on its premises to requesting telecommunications carriers on a first-come, first-served basis, provided, however, that the incumbent LEC shall not be required to lease or construct additional space to provide for physical collocation when existing space has been exhausted;

(2) To the extent possible, an incumbent LEC shall make contiguous space available to requesting telecommunications carriers that seek to expand their existing collocation space;

(3) When planning renovations of existing facilities or constructing or leasing new facilities, an incumbent LEC shall take into account projected demand for collocation of equipment;

(4) An incumbent LEC may retain a limited amount of floor space for its own specific future uses, provided, however, that the incumbent LEC may not reserve space for future use on terms
§ 51.325 Notice of network changes: 
Public notice requirement.

(a) An incumbent local exchange carrier ("LEC") must provide public notice regarding any network change that:

1. Will affect a competing service provider's performance or ability to provide service; or

2. Will affect the incumbent LEC's interoperability with other service providers.

(b) For purposes of this section, interoperability means the ability of two or more facilities, or networks, to be connected, to exchange information, and to use the information that has been exchanged.

(c) Until public notice has been given in accordance with §§ 51.325 through 51.335, an incumbent LEC may not disclose to separate affiliates, separated affiliates, or unaffiliated entities (including actual or potential competing service providers or competitors), information about planned network changes that are subject to this section.

(d) For the purposes of §§ 51.325 through 51.335, the term services means telecommunications services or information services.

[61 FR 47351, Sept. 6, 1996]
§ 51.327 Notice of network changes: 
Content of notice.

(a) Public notice of planned network changes must, at a minimum, include:
   (1) The carrier's name and address;
   (2) The name and telephone number of a contact person who can supply additional information regarding the planned changes;
   (3) The implementation date of the planned changes;
   (4) The location(s) at which the changes will occur;
   (5) A description of the type of changes planned (Information provided to satisfy this requirement must include, as applicable, but is not limited to, references to technical specifications, protocols, and standards regarding transmission, signaling, routing, and facility assignment as well as references to technical standards that would be applicable to any new technologies or equipment, or that may otherwise affect interconnection); and
   (6) A description of the reasonably foreseeable impact of the planned changes.

(b) The incumbent LEC also shall follow, as necessary, procedures relating to confidential or proprietary information contained in §51.335.

[61 FR 47351, Sept. 6, 1996]

§ 51.329 Notice of network changes: 
Methods for providing notice.

(a) In providing the required notice to the public of network changes, an incumbent LEC may use one of the following methods:
   (1) Filing a public notice with the Commission; or
   (2) Providing public notice through industry fora, industry publications, or the carrier's publicly accessible Internet site. If an incumbent LEC uses any of the methods specified in paragraph (a)(2) of this section, it also must file a certification with the Commission that includes:
      (i) A statement that identifies the proposed changes;
      (ii) A statement that public notice has been given in compliance with §§51.325 through 51.335; and
      (iii) A statement identifying the location of the change information and describing how this information can be obtained.

(b) Until the planned change is implemented, an incumbent LEC must keep the notice available for public inspection, and amend the notice to keep the information complete, accurate and up-to-date.

(c) Specific filing requirements. Commission filings under this section must be made as follows:
   (1) The public notice or certification must be labeled with one of the following titles, as appropriate: “Public Notice of Network Change Under Rule 51.329(a),” “Certification of Public Notice of Network Change Under Rule 51.329(a),” “Short Term Public Notice Under Rule 51.333(a),” or “Certification of Short Term Public Notice Under Rule 51.333(a).”
   (2) Two paper copies of the incumbent LEC's public notice or certification, required under paragraph (a) of this section, must be sent to “Secretary, Federal Communications Commission, Washington, DC 20554.” The date on which this filing is received by the Secretary is considered the official filing date.
   (3) In addition, one paper copy and one diskette copy must be sent to the “Chief, Network Services Division, Common Carrier Bureau, Federal Communications Commission, Washington, DC 20554.” The diskette copy must be on a standard 3½ inch diskette, formatted in IBM-compatible format to be readable by high-density floppy drives operating under MS DOS 5.X or later compatible versions, and shall be in a word-processing format designated, from time-to-time, in public notices released by the Network Services Division. The diskette must be submitted in “read only” mode, and must be clearly labeled with the carrier's name, the filing date, and an identification of the diskette's contents.

[61 FR 47351, Sept. 6, 1996]

§ 51.331 Notice of network changes: 
Timing of notice.

(a) An incumbent LEC shall give public notice of planned changes at the make/buy point, as defined in paragraph (b) of this section, but at least 12 months before implementation, except as provided below:
§ 51.333 Notice of network changes: Short term notice.

(a) Certificate of service. If an incumbent LEC wishes to provide less than six months notice of planned network changes, the public notice or certification that it files with the Commission must include a certificate of service in addition to the information required by §51.327(a) or §51.329(a)(2), as applicable. The certificate of service shall include:

(1) A statement that, at least five business days in advance of its filing with the Commission, the incumbent LEC served a copy of its public notice upon each telephone exchange service provider that directly interconnects with the incumbent LEC’s network; and

(2) The name and address of each such telephone exchange service provider upon which the notice was served.

(b) Implementation date. The Commission will release a public notice of such short term notice filings. Short term notices shall be deemed final on the tenth business day after the release of the Commission’s public notice, unless an objection is filed, pursuant to paragraph (c) of this section.

(c) Objection procedures. An objection to an incumbent LEC’s short term notice may be filed by an information service provider or telecommunication service provider that directly interconnects with the incumbent LEC’s network. Such objections must be filed with the Commission, and served on the incumbent LEC, no later than the ninth business day following the release of the Commission’s public notice. All objections to an incumbent LEC’s short term notice must:

(1) State specific reasons why the objector cannot accommodate the incumbent LEC’s changes by the date stated in the incumbent LEC’s public notice and must indicate any specific technical information or other assistance required that would enable the objector to accommodate those changes;

(2) List steps the objector is taking to accommodate the incumbent LEC’s changes on an expedited basis;

(3) State the earliest possible date (not to exceed six months from the date the incumbent LEC gave its original public notice under this section) by which the objector anticipates that it can accommodate the incumbent LEC’s changes, assuming it receives the technical information or other assistance requested under paragraph (c)(1) of this section;

(4) Provide any other information relevant to the objection; and

(5) Provide the following affidavit, executed by the objector’s president, chief executive officer, or other corporate officer or official, who has appropriate authority to bind the corporation, and knowledge of the details.
of the objector’s inability to adjust its network on a timely basis:

"I, (name and title), under oath and subject to penalty for perjury, certify that I have read this objection, that the statements contained in it are true, that there is good ground to support the objection, and that it is not interposed for purposes of delay. I have appropriate authority to make this certification on behalf of (objector) and I agree to provide any information the Commission may request to allow the Commission to evaluate the truthfulness and validity of the statements contained in this objection." 

(d) Response to objections. If an objection is filed, an incumbent LEC shall have until no later than the fourteenth business day following the release of the Commission’s public notice to file with the Commission a response to the objection and to serve the response on all parties that filed objections. An incumbent LEC’s response must:

(1) Provide information responsive to the allegations and concerns identified by the objectors;

(2) State whether the implementation date(s) proposed by the objector(s) are acceptable;

(3) Indicate any specific technical assistance that the incumbent LEC is willing to give to the objectors; and

(4) Provide any other relevant information.

(e) Resolution. If an objection is filed pursuant to paragraph (c) of this section, then the Chief, Network Services Division, Common Carrier Bureau, will issue an order determining a reasonable public notice period, provided however, that if an incumbent LEC does not file a response within the time period allotted, or if the incumbent LEC’s response accepts the latest implementation date stated by an objector, then the incumbent LEC’s public notice shall be deemed amended to specify the implementation date requested by the objector, without further Commission action. An incumbent LEC must amend its public notice to reflect any change in the applicable implementation date pursuant to §51.329(b).

[61 FR 47352, Sept. 6, 1996]

§ 51.335 Notice of network changes: Confidential or proprietary information.

(a) If an incumbent LEC claims that information otherwise required to be disclosed is confidential or proprietary, the incumbent LEC’s public notice must include, in addition to the information identified in §51.327(a), a statement that the incumbent LEC will make further information available to those signing a nondisclosure agreement.

(b) Tolling the public notice period. Upon receipt by an incumbent LEC of a competing service provider’s request for disclosure of confidential or proprietary information, the applicable public notice period will be tolled until the parties agree on the terms of a nondisclosure agreement. An incumbent LEC receiving such a request must amend its public notice as follows:

(1) On the date it receives a request from a competing service provider for disclosure of confidential or proprietary information, to state that the notice period is tolled; and

(2) On the date the nondisclosure agreement is finalized, to specify a new implementation date.

[61 FR 47352, Sept. 6, 1996]

Subpart E—Exemptions, Suspensions, and Modifications of Requirements of Section 251 of the Act

§ 51.401 State authority.

A state commission shall determine whether a telephone company is entitled, pursuant to section 251(f) of the Act, to exemption from, or suspension or modification of, the requirements of section 251 of the Act. Such determinations shall be made on a case-by-case basis.

§ 51.403 Carriers eligible for suspension or modification under section 251(f)(2) of the Act.

A LEC is not eligible for a suspension or modification of the requirements of section 251(b) or section 251(c) of the Act if such LEC, at the holding company level, has two percent or more of
§ 51.405 Burden of proof.

(a) Upon receipt of a bona fide request for interconnection, services, or access to unbundled network elements, a rural telephone company must prove to the state commission that the rural telephone company should be entitled, pursuant to section 251(f)(1) of the Act, to continued exemption from the requirements of section 251(c) of the Act.

(b) A LEC with fewer than two percent of the nation’s subscriber lines installed in the aggregate nationwide must prove to the state commission, pursuant to section 251(f)(2) of the Act, that it is entitled to a suspension or modification of the application of a requirement or requirements of section 251(b) or 251(c) of the Act.

(c) In order to justify continued exemption under section 251(f)(1) of the Act once a bona fide request has been made, an incumbent LEC must offer evidence that the application of the requirements of section 251(c) of the Act would be likely to cause undue economic burden beyond the economic burden that is typically associated with efficient competitive entry.

(d) In order to justify a suspension or modification under section 251(f)(2) of the Act, a LEC must offer evidence that the application of section 251(b) or section 251(c) of the Act would be likely to cause undue economic burden beyond the economic burden that is typically associated with efficient competitive entry.

Subpart F—Pricing of Elements

§ 51.501 Scope.

(a) The rules in this subpart apply to the pricing of network elements, interconnection, and methods of obtaining access to unbundled elements, including physical collocation and virtual collocation.

(b) As used in this subpart, the term "element" includes network elements, interconnection, and methods of obtaining interconnection and access to unbundled elements.

§ 51.503 General pricing standard.

(a) An incumbent LEC shall offer elements to requesting telecommunications carriers at rates, terms, and conditions that are just, reasonable, and nondiscriminatory.

(b) An incumbent LEC’s rates for each element it offers shall comply with the rate structure rules set forth in §§51.507 and 51.509, and shall be established, at the election of the state commission—

(1) Pursuant to the forward-looking economic cost-based pricing methodology set forth in §§51.505 and 51.511; or

(2) Consistent with the proxy ceilings and ranges set forth in §51.513.

(c) The rates that an incumbent LEC assesses for elements shall not vary on the basis of the class of customers served by the requesting carrier, or on the type of services that the requesting carrier purchasing such elements uses them to provide.

§ 51.505 Forward-looking economic cost.

(a) In general. The forward-looking economic cost of an element equals the sum of:

(1) The total element long-run incremental cost of the element, as described in paragraph (b); and

(2) A reasonable allocation of forward-looking common costs, as described in paragraph (c).

(b) Total element long-run incremental cost. The total element long-run incremental cost of an element is the forward-looking cost over the long run of the total quantity of the facilities and functions that are directly attributable to, or reasonably identifiable as incremental to, such element, calculated taking as a given the incumbent LEC’s provision of other elements.

(1) Efficient network configuration. The total element long-run incremental cost of an element should be measured based on the use of the most efficient telecommunications technology currently available and the lowest cost network configuration, given the existing location of the incumbent LEC’s wire centers.

(2) Forward-looking cost of capital. The forward-looking cost of capital shall be used in calculating the total element
§ 51.507 General rate structure standard.

(a) Element rates shall be structured consistently with the manner in which the costs of providing the elements are incurred.

(b) The costs of dedicated facilities shall be recovered through flat-rated charges.

(c) The costs of shared facilities shall be recovered in a manner that efficiently apportions costs among users. Costs of shared facilities may be apportioned either through usage-sensitive charges or capacity-based flat-rated charges, if the state commission finds that such rates reasonably reflect the costs imposed by the various users.

(d) Recurring costs shall be recovered through recurring charges, unless an incumbent LEC proves to a state commission that such recurring costs are from telecommunications carriers that purchase elements; and

(4) Revenues to subsidize other services. Revenues to subsidize other services include revenues associated with elements or telecommunications service offerings other than the element for which a rate is being established.

(e) Cost study requirements. An incumbent LEC must prove to the state commission that the rates for each element it offers do not exceed the forward-looking economic cost per unit of providing the element, using a cost study that complies with the methodology set forth in this section and §51.511.

(1) A state commission may set a rate outside the proxy ranges or above the proxy ceilings described in §51.513 only if that commission has given full and fair effect to the economic cost based pricing methodology described in this section and §51.511 in a state proceeding that meets the requirements of paragraph (e)(2) of this section.

(2) Any state proceeding conducted pursuant to this section shall provide notice and an opportunity for comment to affected parties and shall result in the creation of a written factual record that is sufficient for purposes of review. The record of any state proceeding in which a state commission considers a cost study for purposes of establishing rates under this section shall include any such cost study.

§ 51.507 General rate structure standard.

(a) Element rates shall be structured consistently with the manner in which the costs of providing the elements are incurred.

(b) The costs of dedicated facilities shall be recovered through flat-rated charges.

(c) The costs of shared facilities shall be recovered in a manner that efficiently apportions costs among users. Costs of shared facilities may be apportioned either through usage-sensitive charges or capacity-based flat-rated charges, if the state commission finds that such rates reasonably reflect the costs imposed by the various users.

(d) Recurring costs shall be recovered through recurring charges, unless an incumbent LEC proves to a state commission that such recurring costs are from telecommunications carriers that purchase elements; and

(4) Revenues to subsidize other services. Revenues to subsidize other services include revenues associated with elements or telecommunications service offerings other than the element for which a rate is being established.

(e) Cost study requirements. An incumbent LEC must prove to the state commission that the rates for each element it offers do not exceed the forward-looking economic cost per unit of providing the element, using a cost study that complies with the methodology set forth in this section and §51.511.

(1) A state commission may set a rate outside the proxy ranges or above the proxy ceilings described in §51.513 only if that commission has given full and fair effect to the economic cost based pricing methodology described in this section and §51.511 in a state proceeding that meets the requirements of paragraph (e)(2) of this section.

(2) Any state proceeding conducted pursuant to this section shall provide notice and an opportunity for comment to affected parties and shall result in the creation of a written factual record that is sufficient for purposes of review. The record of any state proceeding in which a state commission considers a cost study for purposes of establishing rates under this section shall include any such cost study.
§ 51.509 Rate structure standards for specific elements.

In addition to the general rules set forth in §51.507, rates for specific elements shall comply with the following rate structure rules.

(a) Local loops. Loop costs shall be recovered through flat-rated charges.

(b) Local switching. Local switching costs shall be recovered through a combination of a flat-rated charge for line ports and one or more flat-rated or per-minute usage charges for the switching matrix and for trunk ports.

(c) Dedicated transmission links. Dedicated transmission link costs shall be recovered through flat-rated charges.

(d) Shared transmission facilities between tandem switches and end offices. The costs of shared transmission facilities between tandem switches and end offices may be recovered through usage-sensitive charges, or in another manner consistent with the manner that the incumbent LEC incurs those costs.

(e) Tandem switching. Tandem switching costs may be recovered through usage-sensitive charges, or in another manner consistent with the manner that the incumbent LEC incurs those costs.

(f) Signaling and call-related database services. Signaling and call-related database service costs shall be usage-sensitive, based on either the number of queries or the number of messages, with the exception of the dedicated circuits known as signaling links, the cost of which shall be recovered through flat-rated charges.

(g) Collocation. Collocation costs shall be recovered consistent with the rate structure policies established in the Expanded Interconnection proceeding, CC Docket No. 91-141.

§ 51.511 Forward-looking economic cost per unit.

(a) The forward-looking economic cost per unit of an element equals the forward-looking economic cost of the element, as defined in §51.505, divided by a reasonable projection of the sum of the total number of units of the element that the incumbent LEC is likely to use in offering its own services, during a reasonable measuring period.

(b)(1) With respect to elements that an incumbent LEC offers on a flat-rate basis, the number of units is defined as the discrete number of elements (e.g., local loops or local switch ports) that the incumbent LEC uses or provides.

(2) With respect to elements that an incumbent LEC offers on a usage-sensitive basis, the number of units is defined as the unit of measurement of the usage (e.g., minutes of use or call-related database queries) of the element.

§ 51.513 Proxies for forward-looking economic cost.

(a) A state commission may determine that the cost information available to it with respect to one or more elements does not support the adoption of a rate or rates that are consistent with the requirements set forth in §§51.506 and 51.511. In that event, the state commission may establish a rate
for an element that is consistent with the proxies specified in this section, provided that:

(1) Any rate established through use of such proxies shall be superseded once the state commission has completed review of a cost study that complies with the forward-looking economic cost based pricing methodology described in §§51.505 and 51.511, and has concluded that such study is a reasonable basis for establishing element rates; and

(2) The state commission sets forth in writing a reasonable basis for its selection of a particular rate for the element.

(b) The constraints on proxy-based rates described in this section apply on a geographically averaged basis. For purposes of determining whether geographically deaveraged rates for elements comply with the provisions of this section, a geographically averaged proxy-based rate shall be computed based on the weighted average of the actual, geographically deaveraged rates that apply in separate geographic areas in a state.

(c) Proxies for specific elements. (1) Local loops. For each state listed below, the proxy-based monthly rate for unbundled local loops, on a statewide weighted average basis, shall be no greater than the figures listed in the table below. (The Commission has not established a default proxy ceiling for loop rates in Alaska.)

<table>
<thead>
<tr>
<th>State</th>
<th>Proxy ceiling</th>
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</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>$17.25</td>
</tr>
<tr>
<td>Arizona</td>
<td>12.85</td>
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<tr>
<td>Arkansas</td>
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<td>California</td>
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<td>Colorado</td>
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<td>Connecticut</td>
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<tr>
<td>Delaware</td>
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<td>District of Columbia</td>
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<td>Florida</td>
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<tr>
<td>Georgia</td>
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<td>Idaho</td>
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<tr>
<td>Kansas</td>
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<tr>
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<tr>
<td>Louisiana</td>
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<tr>
<td>Maine</td>
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<td>Maryland</td>
<td>13.36</td>
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<tr>
<td>Massachusetts</td>
<td>9.83</td>
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</tbody>
</table>

(2) Local switching.

(i) The blended proxy-based rate for the usage-sensitive component of the unbundled local switching element, including the switching matrix, the functionalities used to provide vertical features, and the trunk ports, shall be no greater than 0.4 cents ($0.004) per minute, and no less than 0.2 cents ($0.002) per minute, except that, where a state commission has, before August 8, 1996, established a rate less than or equal to 0.5 cents ($0.005) per minute, that rate may be retained pending completion of a forward-looking economic cost study. If a flat-rated charge is established for these components, it shall be converted to a per-minute rate by dividing the projected average minutes of use per flat-rated subelement, for purposes of assessing compliance with this proxy. A weighted average of such flat-rate or usage-sensitive charges shall be used in appropriate circumstances, such as when peak and off-peak charges are used.

(ii) The blended proxy-based rate for the line port component of the local switching element shall be no less than $1.10, and no more than $2.00, per line.

§ 51.513

TABLE—Continued

<table>
<thead>
<tr>
<th>State</th>
<th>Proxy ceiling</th>
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<tbody>
<tr>
<td>Michigan</td>
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<td>Minnesota</td>
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<td>15.94</td>
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<tr>
<td>Wyoming</td>
<td>25.11</td>
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</tbody>
</table>
§ 51.515 Application of access charges.

(a) Neither the interstate access charges described in part 69 of this chapter nor comparable intrastate access charges shall be assessed by an incumbent LEC on purchasers of elements that offer telephone exchange or exchange access services.

(b) Notwithstanding §§ 51.505, 51.511, and 51.513(d)(2) and paragraph (a) of this section, an incumbent LEC may assess upon telecommunications carriers that purchase unbundled local switching elements, as described in §51.319(c)(1), for interstate minutes of use traversing such unbundled local switching elements, the carrier common line charge described in §69.105 of this chapter, and a charge equal to 75% of the interconnection charge described in §69.124 of this chapter, only until the earliest of the following, and not thereafter:

1. June 30, 1997;
2. The later of the effective date of a final Commission decision in CC Docket No. 95-45, Federal-State Joint Board on Universal Service, or the effective date of a final Commission decision in a proceeding to consider reform of the interstate access charges described in part 69 or
3. With respect to a Bell operating company only, the date on which that company is authorized to offer in-region interLATA service in a state pursuant to section 271 of the Act. The end date for Bell operating companies that are authorized to offer interLATA service shall apply only to the recovery of access charges in those states in which the Bell operating company is authorized to offer such service.

(c) Notwithstanding §§ 51.505, 51.511, and 51.513(d)(2) and paragraph (a) of this section, an incumbent LEC may
assess upon telecommunications carriers that purchase unbundled local switching elements, as described in §51.319(c)(1), for intrastate toll minutes of use traversing such unbundled local switching elements, intrastate access charges comparable to those listed in paragraph (b) and any explicit intrastate universal service mechanism based on access charges, only until the earliest of the following, and not thereafter:

1. June 30, 1997;
2. The effective date of a state commission decision that an incumbent LEC may not assess such charges; or
3. With respect to a Bell operating company only, the date on which that company is authorized to offer intrastate universal service mechanism based on access charges, only until the earliest of the following, and not thereafter:
   - June 30, 1997;
   - The effective date of a state commission decision that an incumbent LEC may not assess such charges; or
   - With respect to a Bell operating company only, the date on which that company is authorized to offer in-region interLATA service in the state pursuant to section 271 of the Act. The end date for Bell operating companies that are authorized to offer interLATA service shall apply only to the recovery of access charges in those states in which the Bell operating company is authorized to offer such service.

(d) Interstate access charges described in part 69 shall not be assessed by incumbent LECs on each element purchased by requesting carriers providing both telephone exchange and exchange access services to such requesting carriers’ end users.

§ 51.605 Additional obligations of incumbent local exchange carriers.

(a) An incumbent LEC shall offer to any requesting telecommunications carrier any telecommunications service that the incumbent LEC offers on a retail basis to subscribers that are not telecommunications carriers for resale at wholesale rates that are, at the election of the state commission—
   1. Consistent with the avoided cost methodology described in §§51.607 and 51.609; or
   2. Interim wholesale rates, pursuant to §51.611.

(b) Except as provided in §51.613, an incumbent LEC shall not impose restrictions on the resale by a requesting carrier of telecommunications services offered by the incumbent LEC.

§ 51.607 Wholesale pricing standard.

(a) The wholesale rate that an incumbent LEC may charge for a telecommunications service provided for resale to other telecommunications carriers shall equal the incumbent LEC’s existing retail rate for the telecommunications service, less avoided retail costs, as described in §51.609.

(b) For purposes of this subpart, exchange access services, as defined in section 3 of the Act, shall not be considered to be telecommunications services that incumbent LECs must make available for resale at wholesale rates to requesting telecommunications carriers.

§ 51.609 Determination of avoided retail costs.

(a) Except as provided in §51.611, the amount of avoided retail costs shall be determined on the basis of a cost study that complies with the requirements of this section.

(b) Avoided retail costs shall be those costs that reasonably can be avoided when an incumbent LEC provides a telecommunications service for resale at wholesale rates to a requesting carrier.

(c) For incumbent LECs that are designated as Class A companies under
§ 51.611 Interim wholesale rates.

(a) If a state commission cannot, based on the information available to it, establish a wholesale rate using the methodology prescribed in §51.609, then the state commission may elect to establish an interim wholesale rate as described in paragraph (b) of this section.

(b) The state commission may establish interim wholesale rates that are at least 17 percent, and no more than 25 percent, below the incumbent LEC's existing retail rates, and shall articulate the basis for selecting a particular discount rate. The same discount percentage rate shall be used to establish interim wholesale rates for each telecommunications service.

(c) A state commission that establishes interim wholesale rates shall, within a reasonable period of time thereafter, establish wholesale rates on the basis of an avoided retail cost study that complies with §51.609.

§ 51.613 Restrictions on resale.

(a) Notwithstanding §51.605(b), the following types of restrictions on resale may be imposed:

(1) Cross-class selling. A state commission may permit an incumbent LEC to prohibit a requesting telecommunications carrier that purchases at wholesale rates for resale, telecommunications services that the incumbent LEC makes available only to residential customers or to a limited class of residential customers, from offering such services to classes of customers that are not eligible to subscribe to such services from the incumbent LEC.

(2) Short term promotions. An incumbent LEC shall apply the wholesale discount to the ordinary rate for a retail service rather than a special promotional rate only if:

(i) Such promotions involve rates that will be in effect for no more than 90 days; and

(ii) The incumbent LEC does not use such promotional offerings to evade the wholesale rate obligation, for example by making available a sequential series of 90-day promotional rates.
(b) With respect to any restrictions on resale not permitted under paragraph (a), an incumbent LEC may impose a restriction only if it proves to the state commission that the restriction is reasonable and nondiscriminatory.

(c) Branding. Where operator, call completion, or directory assistance service is part of the service or service package an incumbent LEC offers for resale, failure by an incumbent LEC to comply with reseller unbranding or rebranding requests shall constitute a restriction on resale.

(1) An incumbent LEC may impose such a restriction only if it proves to the state commission that the restriction is reasonable and nondiscriminatory, such as by proving to a state commission that the incumbent LEC lacks the capability to comply with unbranding or rebranding requests.

(2) For purposes of this subpart, unbranding or rebranding shall mean that operator, call completion, or directory assistance services are offered in such a manner that an incumbent LEC’s brand name or other identifying information is not identified to subscribers, or that such services are offered in such a manner that identifies to subscribers the requesting carrier’s brand name or other identifying information.

§ 51.615 Withdrawal of services.

When an incumbent LEC makes a telecommunications service available only to a limited group of customers that have purchased such a service in the past, the incumbent LEC must also make such a service available at wholesale rates to requesting carriers to offer on a resale basis to the same limited group of customers that have purchased such a service in the past.

§ 51.617 Assessment of end user common line charge on resellers.

(a) Notwithstanding the provision in §69.104(a) of this chapter that the end user common line charge to be assessed will depend upon the identity of the end user served by the requesting carrier.

(b) When an incumbent LEC provides telephone exchange service to a requesting carrier at wholesale rates for resale, the incumbent LEC shall continue to assess the interstate access charges provided in part 69 of this chapter, other than the end user common line charge, upon interexchange carriers that use the incumbent LEC’s facilities to provide interstate or international telecommunications services to the interexchange carriers’ subscribers.

Subpart H—Reciprocal Compensation for Transport and Termination of Local Telecommunications Traffic

§ 51.701 Scope of transport and termination pricing rules.

(a) The provisions of this subpart apply to reciprocal compensation for transport and termination of local telecommunications traffic between LECs and other telecommunications carriers.

(b) Local telecommunications traffic. For purposes of this subpart, local telecommunications traffic means:

(1) Telecommunications traffic between a LEC and a telecommunications carrier other than a CMRS provider that originates and terminates within a local service area established by the state commission; or

(2) Telecommunications traffic between a LEC and a CMRS provider that, at the beginning of the call, originates and terminates within the same Major Trading Area, as defined in §24.202(a) of this chapter.

(c) Transport. For purposes of this subpart, transport is the transmission and any necessary tandem switching of local telecommunications traffic subject to section 251(b)(5) of the Act from the interconnection point between the two carriers to the terminating carrier’s end office switch that directly serves the called party, or equivalent facility provided by a carrier other than an incumbent LEC.

(d) Termination. For purposes of this subpart, termination is the switching
§ 51.703 Reciprocal compensation obligation of LECs.

(a) Each LEC shall establish reciprocal compensation arrangements for transport and termination of local telecommunications traffic with any requesting telecommunications carrier.

(b) A LEC may not assess charges on any other telecommunications carrier for local telecommunications traffic that originates on the LEC’s network.

§ 51.705 Incumbent LECs’ rates for transport and termination.

(a) An incumbent LEC’s rates for transport and termination of local telecommunications traffic shall be established, at the election of the state commission, on the basis of:

(1) The forward-looking economic costs of such offerings, using a cost study pursuant to §§51.505 and 51.511;

(2) Default proxies, as provided in §51.707; or

(3) A bill-and-keep arrangement, as provided in §51.713.

(b) In cases where both carriers in a reciprocal compensation arrangement are incumbent LECs, state commissions shall establish the rates of the smaller carrier on the basis of the larger carrier’s forward-looking costs, pursuant to §51.711.

§ 51.707 Default proxies for incumbent LECs’ transport and termination rates.

(a) A state commission may determine that the cost information available to it with respect to transport and termination of local telecommunications traffic does not support the adoption of a rate or rates for an incumbent LEC that are consistent with the requirements of §§51.505 and 51.511. In that event, the state commission may establish rates for transport and termination of local telecommunications traffic, or for specific components included therein, that are consistent with the proxies specified in this section, provided that:

(1) Any rate established through use of such proxies is superseded once the state commission establishes rates for transport and termination pursuant to §§51.705(a)(1) or 51.705(a)(3); and

(2) The state commission sets forth in writing a reasonable basis for its selection of a particular proxy for transport and termination of local telecommunications traffic, or for specific components included within transport and termination.

(b) If a state commission establishes rates for transport and termination of local telecommunications traffic on the basis of default proxies, such rates must meet the following requirements:

(1) Termination. The incumbent LEC’s rates for the termination of local telecommunications traffic shall be no greater than 0.4 cents ($0.004) per minute, and no less than 0.2 cents ($0.002) per minute, except that, if a state commission has, before August 8, 1996, established a rate less than or equal to 0.5 cents ($0.005) per minute for such calls, that rate may be retained pending completion of a forward-looking economic cost study.

(2) Transport. The incumbent LEC’s rates for the transport of local telecommunications traffic, under this section, shall comply with the proxies described in §51.513(c)(3), (4), and (5) of this part that apply to the analogous unbundled network elements used in transporting a call to the end office that serves the called party.

§ 51.709 Rate structure for transport and termination.

(a) In state proceedings, a state commission shall establish rates for the transport and termination of local telecommunications traffic that are structured consistently with the manner that carriers incur those costs, and
§ 51.715 Interim transport and termination pricing.

(a) Upon request from a telecommunications carrier without an existing interconnection arrangement with an incumbent LEC, the incumbent

(b) The rate of a carrier providing transmission facilities dedicated to the transmission of traffic between two carriers’ networks shall recover only the costs of the proportion of that trunk capacity used by an interconnecting carrier to send traffic that will terminate on the providing carrier’s network. Such proportions may be measured during peak periods.

§ 51.711 Symmetrical reciprocal compensation.

(a) Rates for transport and termination of local telecommunications traffic shall be symmetrical, except as provided in paragraphs (b) and (c) of this section.

(1) For purposes of this subpart, symmetrical rates are rates that a carrier other than an incumbent LEC assesses upon an incumbent LEC for transport and termination of local telecommunications traffic equal to those that the incumbent LEC assesses upon the other carrier for the same services.

(2) In cases where both parties are incumbent LECs, or neither party is an incumbent LEC, a state commission shall establish the symmetrical rates for transport and termination based on the larger carrier’s forward-looking costs.

(3) Where the switch of a carrier other than an incumbent LEC serves a geographic area comparable to the area served by the incumbent LEC’s tandem switch, the appropriate rate for the carrier other than an incumbent LEC is the incumbent LEC’s tandem interconnection rate.

(b) A state commission may establish asymmetrical rates for transport and termination of local telecommunications traffic only if the carrier other than the incumbent LEC (or the smaller of two incumbent LECs) proves to the state commission on the basis of a cost study using the forward-looking economic cost based pricing methodology described in §§51.505 and 51.511, that the forward-looking costs for a network efficiently configured and operated by the carrier other than the incumbent LEC (or the smaller of two incumbent LECs) exceed the costs incurred by the incumbent LEC (or the larger incumbent LEC), and, consequently, that such that a higher rate is justified.

(c) Pending further proceedings before the Commission, a state commission shall establish the rates that licensees in the Paging and Radio-telephone Service (defined in part 22, subpart E of this chapter), Narrowband Personal Communications Services (defined in part 24, subpart D of this chapter), and Paging Operations in the Private Land Mobile Radio Services (defined in part 90, subpart P of this chapter) may assess upon other carriers for the transport and termination of local telecommunications traffic based on the forward-looking costs that such licensees incur in providing such services, pursuant to §§51.505 and 51.511. Such licensees’ rates shall not be set based on the default proxies described in §51.707.

§ 51.713 Bill-and-keep arrangements for reciprocal compensation.

(a) For purposes of this subpart, bill-and-keep arrangements are those in which neither of the two interconnecting carriers charges the other for the termination of local telecommunications traffic that originates on the other carrier’s network.

(b) A state commission may impose bill-and-keep arrangements if the state commission determines that the amount of local telecommunications traffic from one network to the other is roughly balanced with the amount of local telecommunications traffic flowing in the opposite direction, and is expected to remain so, and no showing has been made pursuant to §51.711(b).

(c) Nothing in this section precludes a state commission from presuming that the amount of local telecommunications traffic from one network to the other is roughly balanced with the amount of local telecommunications traffic flowing in the opposite direction and is expected to remain so, unless a party rebuts such a presumption.
LEC shall provide transport and termination of local telecommunications traffic immediately under an interim arrangement, pending resolution of negotiation or arbitration regarding transport and termination rates and approval of such rates by a state commission under sections 251 and 252 of the Act.

(1) This requirement shall not apply when the requesting carrier has an existing interconnection arrangement that provides for the transport and termination of local telecommunications traffic by the incumbent LEC.

(2) A telecommunications carrier may take advantage of such an interim arrangement only after it has requested negotiation with the incumbent LEC pursuant to §51.301.

(b) Upon receipt of a request as described in paragraph (a) of this section, an incumbent LEC must, without unreasonable delay, establish an interim arrangement for transport and termination of local telecommunications traffic at symmetrical rates.

(1) In a state in which the state commission has established transport and termination rates based on forward-looking economic cost studies, an incumbent LEC shall use these state-determined rates as interim transport and termination rates.

(2) In a state in which the state commission has established transport and termination rates consistent with the default price ranges and ceilings described in §51.707, an incumbent LEC shall use these state-determined rates as interim rates.

(3) In a state in which the state commission has neither established transport and termination rates based on forward-looking economic cost studies nor established transport and termination rates consistent with the default price ranges described in §51.707, an incumbent LEC shall set interim transport and termination rates at the default ceilings for end-office switching (0.4 cents per minute of use), tandem switching (0.15 cents per minute of use), and transport (as described in §51.707(b)(2)).

(c) An interim arrangement shall cease to be in effect when one of the following occurs with respect to rates for transport and termination of local telecommunications traffic subject to the interim arrangement:

(1) A voluntary agreement has been negotiated and approved by a state commission;

(2) An agreement has been arbitrated and approved by a state commission; or

(3) The period for requesting arbitration has passed with no such request.

(d) If the rates for transport and termination of local telecommunications traffic in an interim arrangement differ from the rates established by a state commission pursuant to §51.705, the state commission shall require carriers to make adjustments to past compensation. Such adjustments to past compensation shall allow each carrier to receive the level of compensation it would have received had the rates in the interim arrangement equalled the rates later established by the state commission pursuant to §51.705.

§51.717 Renegotiation of existing non-reciprocal arrangements.

(a) Any CMRS provider that operates under an arrangement with an incumbent LEC that was established before August 8, 1996 and that provides for non-reciprocal compensation for transport and termination of local telecommunications traffic is entitled to renegotiate these arrangements with no termination liability or other contract penalties.

(b) From the date that a CMRS provider makes a request under paragraph (a) of this section until a new agreement has been either arbitrated or negotiated and has been approved by a state commission, the CMRS provider shall be entitled to assess upon the incumbent LEC the same rates for the transport and termination of local telecommunications traffic that the incumbent LEC assesses upon the CMRS provider pursuant to the pre-existing arrangement.
Federal Communications Commission

Subpart I—Procedures for Implementation of Section 252 of the Act

§ 51.801 Commission action upon a state commission's failure to act to carry out its responsibility under section 252 of the Act.

(a) If a state commission fails to act to carry out its responsibility under section 252 of the Act in any proceeding or other matter under section 252 of the Act, the Commission shall issue an order preempting the state commission's jurisdiction of that proceeding or matter within 90 days after being notified (or taking notice) of such failure, and shall assume the responsibility of the state commission under section 252 of the Act with respect to the proceeding or matter and shall act for the state commission.

(b) For purposes of this part, a state commission fails to act if the state commission fails to respond, within a reasonable time, to a request for mediation, as provided for in section 252(a)(2) of the Act, or for a request for arbitration, as provided for in section 252(b) of the Act, or fails to complete an arbitration within the time limits established in section 252(b)(4)(C) of the Act.

(c) A state shall not be deemed to have failed to act for purposes of section 252(e)(5) of the Act if an agreement is deemed approved under section 252(e)(4) of the Act.

§ 51.803 Procedures for Commission notification of a state commission's failure to act.

(a) Any party seeking preemption of a state commission's jurisdiction, based on the state commission's failure to act, shall notify the Commission in accordance with following procedures:

(1) Such party shall file with the Secretary of the Commission a petition, supported by an affidavit, that states with specificity the basis for the petition and any information that supports the claim that the state has failed to act, including, but not limited to, the applicable provisions of the Act and the factual circumstances supporting a finding that the state commission has failed to act;

(2) Such party shall ensure that the state commission and the other parties to the proceeding or matter for which preemption is sought are served with the petition required in paragraph (a)(1) of this section on the same date that the petitioning party serves the petition on the Commission; and

(3) Within fifteen days from the date of service of the petition required in paragraph (a)(1) of this section, the applicable state commission and parties to the proceeding may file with the Commission a response to the petition.

(b) The party seeking preemption must prove that the state has failed to act to carry out its responsibilities under section 252 of the Act.

(c) The Commission, pursuant to section 252(e)(5) of the Act, may take notice upon its own motion that a state commission has failed to act. In such a case, the Commission shall issue a public notice that the Commission has taken notice of a state commission's failure to act. The applicable state commission and the parties to a proceeding or matter in which the Commission has taken notice of the state commission's failure to act may file, within fifteen days of the issuance of the public notice, comments on whether the Commission is required to assume the responsibility of the state commission under section 252 of the Act with respect to the proceeding or matter.

(d) The Commission shall issue an order determining whether it is required to preempt the state commission's jurisdiction of a proceeding or matter within 90 days after being notified under paragraph (a) of this section or taking notice under paragraph (c) of this section of a state commission's failure to carry out its responsibilities under section 252 of the Act.

§ 51.805 The Commission's authority over proceedings and matters.

(a) If the Commission assumes responsibility for a proceeding or matter pursuant to section 252(e)(5) of the Act, the Commission shall retain jurisdiction over such proceeding or matter. At a minimum, the Commission shall approve or reject any interconnection agreement adopted by negotiation, mediation or arbitration for which the
§ 51.807  Arbitration and mediation of agreements by the Commission pursuant to section 252(e)(5) of the Act.

(a) The rules established in this section shall apply only to instances in which the Commission assumes jurisdiction under section 252(e)(5) of the Act.

(b) When the Commission assumes responsibility for a proceeding or matter pursuant to section 252(e)(5) of the Act, it shall not be bound by state laws and standards that would have applied to the state commission in such proceeding or matter.

(c) In resolving, by arbitration under section 252(b) of the Act, any open issues and in imposing conditions upon the parties to the agreement, the Commission shall:

1. Ensure that such resolution and conditions meet the requirements of section 251 of the Act, including the rules prescribed by the Commission pursuant to that section;
2. Establish any rates for interconnection, services, or network elements according to section 252(d) of the Act, including the rules prescribed by the Commission pursuant to that section; and
3. Provide a schedule for implementation of the terms and conditions by the parties to the agreement.

(d) An arbitrator, acting pursuant to the Commission's authority under section 252(e)(5) of the Act, shall use final offer arbitration, except as otherwise provided in this section:

1. At the discretion of the arbitrator, final offer arbitration may take the form of either entire package final offer arbitration or issue-by-issue final offer arbitration.
2. Negotiations among the parties may continue, with or without the assistance of the arbitrator, after final arbitration offers are submitted. Parties may submit subsequent final offers following such negotiations.
3. To provide an opportunity for final post-offer negotiations, the arbitrator will not issue a decision for at least fifteen days after submission to the arbitrator of the final offers by the parties.
4. Final offers submitted by the parties to the arbitrator shall be consistent with section 251 of the Act, including the rules prescribed by the Commission pursuant to that section.
5. Each final offer shall:
   1. Meet the requirements of section 251, including the rules prescribed by the Commission pursuant to that section;
   2. Establish rates for interconnection, services, or access to unbundled network elements according to section 252(d) of the Act, including the rules prescribed by the Commission pursuant to that section; and
   3. Provide a schedule for implementation of the terms and conditions by the parties to the agreement. If a final offer submitted by one or more parties fails to comply with the requirements of this section, the arbitrator has discretion to take steps designed to result in an arbitrated agreement that satisfies the requirements of section 252(c) of the Act, including requiring parties to submit new final offers within a time frame specified by the arbitrator, or adopting a result not submitted by any party that is consistent with the requirements of section 252(c) of the Act, and the rules prescribed by the Commission pursuant to that section.
6. Participation in the arbitration proceeding will be limited to the requesting telecommunications carrier and the incumbent LEC, except that the Commission will consider requests by third parties to file written pleadings.
7. Absent mutual consent of the parties to change any terms and conditions adopted by the arbitrator, the decision of the arbitrator shall be binding on the parties.
Federal Communications Commission

§ 51.809 Availability of provisions of agreements to other telecommunications carriers under section 252(i) of the Act.

(a) An incumbent LEC shall make available without unreasonable delay to any requesting telecommunications carrier any individual interconnection, service, or network element arrangement contained in any agreement to which it is a party that is approved by a state commission pursuant to section 252 of the Act, upon the same rates, terms, and conditions as those provided in the agreement. An incumbent LEC may not limit the availability of any individual interconnection, service, or network element only to those requesting carriers serving a comparable class of subscribers or providing the same service (i.e., local, access, or inter-exchange) as the original party to the agreement.

(b) The obligations of paragraph (a) of this section shall not apply where the incumbent LEC proves to the state commission that:

(1) The costs of providing a particular interconnection, service, or element to the requesting telecommunications carrier are greater than the costs of providing it to the telecommunications carrier that originally negotiated the agreement, or

(2) The provision of a particular interconnection, service, or element to the requesting carrier is not technically feasible.

(c) Individual interconnection, service, or network element arrangements shall remain available for use by telecommunications carriers pursuant to this section for a reasonable period of time after the approved agreement is available for public inspection under section 252(f) of the Act.

PART 52—NUMBERING

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APPENDIX TO PART 52—DEPLOYMENT SCHEDULE FOR LONG-TERM DATABASE METHODS FOR LOCAL NUMBER PORTABILITY


SOURCE: 61 FR 36637, July 25, 1996, unless otherwise noted.

Subpart A—Scope and Authority

SOURCE: 61 FR 47353, Sept. 6, 1996, unless otherwise noted.

§ 52.1 Basis and purpose.

(a) Basis. These rules are issued pursuant to the Communications Act of 1934, as amended, 47 U.S.C. 151 et. seq.

(b) Purpose. The purpose of these rules is to establish, for the United States, requirements and conditions for the administration and use of telecommunications numbers for provision of telecommunications services.