

CARR TELEPHONE COMPANY
Schedule of Charges and
Regulations Governing
Public Mobile Carrier Services
as referenced in the Code of
Federal Regulations Part 22 and 80

PUBLIC MOBILE CARRIER SERVICES
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PUBLIC MOBILE CARRIER SERVICES

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PUBLIC MOBILE CARRIER SERVICES
GENERAL PROVISIONS

A. APPLICATION OF TARIFF

1. This Tariff applies to the connection of facilities of the Telephone Company (LEC), a member company of the Michigan Exchange Carriers Association, (MECA) to facilities of an authorized Public Mobile Carrier for the purpose of completing calls between end user customers of the Local Exchange Company (LEC) and customers of the Public Mobile Carrier.
2. Regulations specified in each LEC's Tariff M.P.S.C. No. 7 (General Regulations) or its equivalent and MECA's Tariff M.P.S.C. No. 25 (Switched Access) apply to this service as appropriate in addition to the regulations specified herein.

B. EXPLANATION OF SYMBOLS

- (C) Signifies a changed regulation.
- (D) Signifies a discontinued rate or regulation.
- (I) Signifies an increased rate, or new treatment resulting in increased rate.
- (N) Signifies a new rate, treatment or regulation.
- (R) Signifies a reduced rate, or new treatment resulting in reduced rate.

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PUBLIC MOBILE CARRIER SERVICE

DEFINITIONS

Access Minutes - The term "Access Minutes" denotes that usage of exchange facilities for the purpose of calculating chargeable usage. On the originating end, usage is measured from the time the originating end user's call is delivered by the LEC and acknowledged as received by the customer's facilities connected with the originating exchange. On the terminating end, usage is measured from the time the call is received by the end user in the terminating exchange. Timing of usage at both originating and terminating ends shall terminate when the called or calling party disconnects. Solely for purposes of this tariff for PMC payments to the Company, access minutes only apply to intraLATA traffic not received paid by the Company. Access minutes are summed over each billing period as described in MECA's Tariff M.P.S.C. No. 25 paragraph 6.8.4.

Authorized Services - Those domestic public cellular communications services which the Public Mobile Carrier lawfully provides on an interconnected basis.

End Office Wire Center (EOWC) - The central office trunking entity where telephone loops are terminated for purposes of interconnection to each other and to the network.

Equal Access End Office (EAEO) - An end office which provides access whose overall quality is equal within a reasonable range to that which is applicable to all customers.

Interconnection Service - The term interconnection service refers to all LEC provided wiring, cable and facilities up to the Point of Termination (POT).

Local Exchange Company's system - The communications network of the LEC and its connecting companies.

Michigan Exchange Carriers Association (MECA) - An Association of Michigan Local Exchange Companies as listed in MECA's Tariff M.P.S.C. No. 25.

Mobile Telephone Switching Office (MTSO) - The location of a PMC's switching system at which connections to the PMC's customer's are terminated for purposes of interconnection to each other and to trunks interfacing with the public switched network. (The term MTSO normally designates the switching office of the PMC, but could be any location mutually agreed upon by the LEC and the PMC, in accordance with the terms of this tariff.)

Originating Direction - the use of PMC service for the origination of calls from end user customers to a PMC's POT/POI.

Outpulsing - A service which provides called telephone number information from LEC end offices to a PMC MTSO.

Point of Termination (POT)/Point of Interconnection (POI) - The demarcation point within a PMC designated location at which the LEC's responsibility for the provision of interconnection ends.

Public Mobile Carrier (PMC) - Exchange message telecommunications common carriers authorized by the Federal Communications Commission (FCC) under FCC Rules Part 22 or 80 (47 CFR 22, and 47 CFR 80) within the State of Michigan which utilize radio as the principal means of connecting their end-user subscribers with the public switched telephone network. PMCs provide Public Mobile Services and/or Public Coast Station Services as defined by the FCC.

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PUBLIC MOBILE CARRIER SERVICE

DEFINITIONS (Cont'd)

Public Mobile Carrier Trunk (PMCT) - A Channel (or Trunk) that connects the MTSO to the LEC's end office and is available exclusively for interchanging traffic between the public switched network and a PMC using Type 1 interconnection. This channel can be ordinary loop, voice grade or high capacity digital such as 1.544 mbps digital service, based upon the facilities of the LEC and the needs of the PMC.

Public Mobile Carrier Trunk Interface Unit (PMCTIU) - The PMCTIU is an arrangement that provides the interface between the LEC's switching equipment and the transmission facilities used for the PMCT. It is used with Type 1 service.

Received - Paid Traffic - Traffic received by the LECs for delivery to a particular destination for which transport and/or termination and/or switching charges or their equivalent, are paid by other than the PMC.

Service Area - The geographic area within a PMC's FCC - defined reliable service area or Cellular geographic service area (CGSA) served by the PMC system within which a PMC is authorized to provide public mobile or coast station service.

Subtending End Office of a Tandem - An end office that has final trunk group routing through that tandem.

Tandem - A switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and customer's premises.

Terminating Direction - The use of PMC service for the termination of calls from the PMC's POT/POI to a LEC customer.

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PUBLIC MOBILE CARRIER SERVICES

DESCRIPTION OF SERVICE

A. GENERAL DESCRIPTION

1. This service provides for establishing connections between customers of the LEC and customers served by an authorized PMC, utilizing combinations of dedicated facilities subscribed for by the PMC, and the facilities of the LEC's (and other telephone companies') public switched network.
2. The types of connections offered are designated as Type 1 and Type 2B.
3. Technical specifications associated with these services are contained in Bell Communications Research Technical Reference TR-NPL-000145, and related Bell Communications Research Technical References. /a/

B. TYPE 1 SERVICE

1. Type 1 Service is either one-way or two-way directional and provides interconnection between a PMC's Mobile Telephone Switching Office (MTSO) and end offices of the LEC using a combination of dedicated facilities subscribed for by the PMC, and the facilities of the LEC's and other telephone companies' public switched network.
 - a. With a Type 1 interconnection, the PMC is able to establish connections through the LEC's facilities to or from central office codes (NXX's) served by end offices or other services of the Company in a configuration arranged to meet the PMC's requirements, including use of the public switched network, subject to the limitations specified under Provision of Service following.
 - b. Type 1 service is comprised of the following LEC provided elements:
 - (1) Public Mobile Carrier Trunk (PMCT) as required.
 - (2) Public Mobile Carrier Trunk Interface Unit (PMCTIU).
 - (3) Facilities of the LEC's public switched network as required.
 - (4) Telephone Number blocks as required.
2. Type 1 service is not a toll service and cannot be provided between toll points.

C. TYPE 2A and 2T SERVICES

1. Type 2A and 2T Services provide interconnection between a PMC's MTSO through a primary exchange carrier's toll tandem switching point, to an end office of a secondary LEC.
2. Type 2A and 2T services are only provided between toll points and therefore are not provided by the secondary LEC.
3. If access to an LEC's end office is provided for Type 2A or Type 2T service, then access rates as specified in MECA's Tariff M.P.S.C. No. 25, Part VI will apply.

/a/ In these documents, the term "Cellular Mobile Carrier" and the initials "CMC" shall be construed to include all PMCs for purposes of this tariff.

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DESCRIPTION OF SERVICE

D. TYPE 2B SERVICE.

1. Type 2B Service provides interconnection between a PMC's MTSO and an equal access end office of the LEC; using a combination of facilities subscribed to by the PMC, and the facilities of the LEC's public switched network.
 - a. With a Type 2B interconnection, the PMC is able to establish connections through the LEC's facilities only to or from valid central office codes served by the end office from which the Type 2B service is provided.
 - b. The PMC may select any one or more LEC end offices with which to implement Type 2B Service.
2. The Network Blocking Charge as specified in MECA's Tariff M.P.S.C. No. 25 may apply.
3. Type 2B Service is not a toll service and cannot be provided between toll points.

E. Held For Future Use.

F. Held For Future Use.

G. TELEPHONE NUMBERS

1. With Type 1 service, telephone numbers in designated NXX's are leased by an LEC to the PMC in groups of 100 or 1000 numbers, for assignment by the PMC to its customers.
2. Type 2B Service is used with NXX codes dedicated entirely to the PMC for assignment of telephone numbers to its customers.

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PUBLIC MOBILE CARRIER SERVICES

GENERAL REGULATIONS

A. PROVISION OF SERVICE

1. At the PMC's request, the LEC and the PMC will physically connect their facilities and the originating or terminating traffic on the PMC's System in accordance with the PMC's authorized services. Such interconnection shall be in accordance with the provisions set forth herein.
2. Subject to the availability of facilities and the reasonable requirements of the LEC for its telecommunications services, the LEC will provide to the PMC, upon request, those facilities and arrangements which are necessary to establish physical connection provided for herein.
3. In providing physical Public Mobile connections, the LEC will connect its facilities with those of the PMC between an end office wire center located in the PMC's service area and the PMC's POT/POI serving that area.
4. Any facility or arrangement provided shall be of the type normally utilized in the furnishing of the LEC's telecommunication services.
5. If facilities are not available, or where the PMC's individual requirements are such that the LEC must provide special equipment or arrangements, special routing, special gauge of wire, unusual type of circuit facilities or more circuit facilities than could be utilized in the near future for telephone service if service is discontinued by the PMC, the regulations contained elsewhere in this tariff may apply.
6. The LEC's obligation to furnish service or to continue to furnish service is dependent on its ability to obtain, retain and maintain suitable rights and facilities without unreasonable expense, and to provide for the installation of those facilities required incident to the furnishing and maintenance of that service.
7. In case a shortage of facilities exists at any time either for temporary or protracted periods, the establishment of telephone exchange and message toll service takes precedence over the furnishing of any other service or facility.
8. The rate application specified elsewhere in this tariff assumes that the facility used to provide the service will be of the type normally utilized by the LEC in the furnishing of the LEC's telecommunications service. If the PMC's requirements are such that the LEC must provide special equipment or arrangements, additional charges for such service will be determined on an individual case basis.

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GENERAL REGULATIONS

B. ORDERING OF SERVICE OR FACILITIES

1. Application for service and facilities made orally or in writing become contracts upon the establishment of the service or facility.
2. Any change in rates or regulations prescribed by public authority having jurisdiction modifies all terms and regulations of contracts to the extent of such change.
3. Orders for service or facilities may not be terminated except upon advance notice to the LEC, at which time there is due and payable all unpaid charges or guarantees for the period of service, equipment or facilities have been furnished, and all applicable minimum and termination charges.
4. Unless otherwise specified in MECA's Tariffs, the minimum service period is one month from the date service is established, and the minimum charge is the established rate for one month.

C. USE OF SERVICE AND FACILITIES

1. The connecting circuits provided by the LEC shall be used only for the handling of traffic originating or terminating on the PMC's system in connection with the PMC's authorized services. Such circuits may, however, be used occasionally or incidentally for incoming calls concerning administrative matters related to the PMC's authorized services.
2. The connecting circuits, facilities or arrangements provided by the LEC shall not be used, switched or otherwise connected together by the PMC for the provision of through calling from a landline telephone to another landline telephone except when such through calling is three-way calling, call forwarding, or other like service offerings of the PMC.
3. The connecting circuits, facilities and arrangements provided by the LEC shall not be used for any purpose or in any manner, directly or indirectly, in violation of law or in aid of any unlawful act or undertaking.
4. Type 2B Service is only provided from end offices that have been provisioned for equal access.

D. CONTRACT SERVICE ARRANGEMENTS

1. When economically practicable, customer specific contract service arrangements may be furnished in lieu of or in addition to existing tariff offerings.

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GENERAL REGULATIONS

E. TELEPHONE NUMBERS

1. The PMC has no proprietary right in the Central Office designation (NXX) assignment and the relevant code administrator may make such changes in the designation as in its judgement the requirements of the service may demand pursuant to the provisions of the North American Numbering Plan.
2. The LEC will provide adequate notice to the PMC of changes to PMCs NXX Code, if such a change of NXX is required. Such notice to the PMC will be provided, not less than 12 months in advance of the NXX code change.
3. The LEC will, at the request of the customer and where facilities are available, reserve telephone numbers, as set forth in the LEC's other tariffs including the complete NXX, for future use by the customer. A reservation for the complete NXX will be for a maximum of six months.

F. LIABILITY OF THE LEC AND THE PMC

1. Neither the LEC nor the PMC assumes any liability for any act or omission of the other in the furnishing of its service.
2. The liability of an LEC for damages arising out of delays in installation, maintenance or restoration of facilities, services or arrangements or out of mistakes, omissions, interruptions, or errors or defects in transmission occurring in the course of providing such facilities, services, or arrangements is as specified in MECA's Tariff M.P.S.C. No. 25 (General Regulations) or its equivalent.
3. An LEC shall reimburse the PMC for damages to premises or equipment of the PMC resulting from the provision of facilities, services or arrangements by the LEC on such premises or resulting from the installation or removal thereof if caused by the sole negligence or willful intentional act of the LEC in accordance with the liability standards set forth in the LEC's Tariff M.P.S.C. No. 25 (General Regulations) or its equivalent.
4. In the event that such damages as described in the foregoing paragraphs are the result of labor difficulties, governmental orders, civil commotions, acts of God or other circumstances beyond the parties' reasonable control, the liability of the parties shall be excused, but the PMC may claim an allowance against the charges that would otherwise be due for the duration of the interruption, by providing notice and submitting an application to the LEC.
5. With respect to claims of patent infringement the PMC shall defend, indemnify, protect and save harmless an LEC from and against all claims arising out of the combining with or use in connection with the LEC's facilities, services, or arrangements, any circuit, apparatus, system or method provided by the PMC or its subscribers.

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PUBLIC MOBILE CARRIER SERVICES
GENERAL REGULATIONS

G. INTERRUPTION OF SERVICE

1. The characteristics and methods of operation of any circuits, facilities or equipment of the PMC connected with the services, facilities or equipment of the LEC shall be designed so as not to interfere with or impair service over any facilities of an LEC, its affiliated companies, or its connecting and concurring carriers involved in its services; or cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public.
2. If such characteristics or methods of operation are not in accordance with 1. preceding, the LEC will, where practicable, notify the PMC that temporary discontinuance of the circuit, facility or equipment may be required; however, when prior notice is not practicable, the LEC may forthwith temporarily discontinue the use of a circuit, facility, or equipment. In case of such temporary discontinuance the PMC will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. The allowance for interruption as set forth following is not applicable.
3. The physical connection of facilities may be temporarily discontinued by either party upon 30 days notice to the other for repeated or willful violation of or refusal to comply with any of the applicable provisions of this tariff.

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PUBLIC MOBILE CARRIER SERVICE
GENERAL REGULATIONS

H. TERMINATION OF SERVICE

1. The date when the facilities and arrangements furnished hereunder shall be placed into service shall be mutually agreed upon by the LEC and the PMC. If service is not established by such date or in the event the PMC ceases to engage in the business of providing service, either party may terminate the service on one month's notice. In such case payment for facilities or arrangements provided or for costs incurred, as set forth below, may be applicable.
2. The service shall immediately terminate upon the suspension, revocation or termination by other means of the PMC's authority to provide such services over its system.
3. The service may be terminated by an LEC for non-payment upon not less than 30 days notice, to the PMC that the PMC has failed to pay the LEC on the dates or at the times specified for the facilities and services furnished.
4. Upon termination of the service the monthly service charges payable shall be prorated to the date of termination, provided that the facility or arrangement for which such charge is levied has been in service for more than one month.

I. APPLICATION OF MINIMUM AND TERMINATION CHARGES.

1. In the event that facilities or arrangements are terminated prior to initiating service to the public, or that the PMC cancels an order for a facility or an arrangement prior to placing it in service, and the LEC has incurred costs in connection with the facility or arrangement to be provided, the PMC shall reimburse the LEC reasonable costs, less net salvage, actually incurred by the LEC.
 - a. For the purpose of the preceding, the term "costs" shall include the nonrecoverable cost of equipment and material ordered, plus the nonrecoverable cost of installation and removal including the cost of engineering, labor, supervision, transportation, rights-of-way and any other associated costs.
2. Where only a portion of a service with an initial service period of more than one month is discontinued, termination charges apply for various items of equipment discontinued, as though they were the last of their kind installed.
3. With respect to the original contract, minimum and termination charges are waived where a new customer takes over the contract, in total, for the unexpired period thereof, for the service and facilities to be furnished at the same location without lapse of service, and assumes all unpaid charges on the original contract. Minimum and termination charges involved in the original contract are also waived where a new customer takes over the service and facilities covered by the original contract under the conditions stated, except as to payment of unpaid charges, and executes a new contract for the full required minimum period. In either case, minimum and termination charges apply for any service or facilities furnished under the original contract which are not retained by the new customer.
4. When the use of the service or facilities is terminated because of the condemnation, destruction, or damage of property by fire or other cause beyond the control of the customer, which renders the premises unfit for occupancy, the PMC is required to pay only the charges for the period during which service or facilities have been furnished, no minimum or termination charges being applied.

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PUBLIC MOBILE CARRIER SERVICES

GENERAL REGULATIONS

J. TESTING

1. An LEC and the PMC each may make reasonable tests and inspections of their facilities and may, upon notice to and coordination with the other, temporarily interrupt the facilities being tested or inspected.
2. Cooperative Acceptance Testing will be performed on all new installations at a negotiated time without charge to the PMC. Upon the satisfactory completion of Cooperative Acceptance Testing, the billing for the LEC provided service shall commence.
3. If the PMC requests the Cooperative Acceptance Testing other than at the time of installation and is not ready at the scheduled interval, a charge specified in MECA's Tariff M.P.S.C. No. 25 Sections 6.2.4, 13.3.1, and 17.4.4 may apply for those tests.
4. The LEC will, where available, provide means which allow autonomous testing by the PMC of facilities provided herein to verify proper operation of such facilities.
5. Any maintenance of service charges shall be applied in accordance with provisions specified elsewhere in an LEC's tariffs.

K. MAINTENANCE

1. An LEC is solely responsible for the maintenance of facilities provided by the LEC. This includes the LEC's provided wiring, cable and other facilities up to the point of termination.
2. The maintenance of the Company-provided facilities will be accomplished without charge to the PMC.
3. The PMC or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the LEC, other than by connection or disconnection to an interface means, except with the written consent of the LEC.

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PUBLIC MOBILE CARRIER SERVICES
RATES AND CHARGES

A. APPLICATION OF RATES AND CHARGES

1. Public Mobile Carrier Trunk (PMCT) - Type 1
 - a. The monthly rates and nonrecurring charges for the PMCT (channel) are determined by:
the type of facility provided, e.g., ordinary loop, voice grade or High Capacity.
the originating and terminating locations, e.g., intra or interexchange service.
optional features or functions required
 - b. The rates and charges for the PMCT components, when provided, are specified in the LEC's local tariff (Local Private Line Services).
2. Public Mobile Carrier Trunk Interface Unit (PMCTIU) - Type 1
 - a. One PMCTIU is required for each voice grade equivalent PMCT that connects to an LEC's end office(s) switch.
3. Public Mobile Carrier Local Transport (PMCLT) - Type 2B Service
The following rate elements apply for the provision of PMCLT:
 - a. Local Transport rates specified in MECA's Tariff M.P.S.C. No. 25, Part VI for LOCAL TRANSPORT, MILEAGE CHARGE, PREMIUM RATES apply for each minute, or fraction thereof, of Access Minutes of Use.
 - b. The Local Transport nonrecurring charge specified in MECA's Tariff M.P.S.C. No. 25, Part VI applies for the installation of each line or trunk requested by the PMC.
 - c. The Local Transport rate is distance sensitive.
4. Public Mobile Carrier Local Switching (PMCLS) - Type 2B Service.
The following rate elements apply for the provision of PMCLS:
 - a. Local Switching rates specified in MECA's Tariff M.P.S.C. No. 25, Part VI, LOCAL SWITCHING PREMIUM RATES LS2 apply for the use of end office switching equipment.

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PUBLIC MOBILE CARRIER SERVICES
RATES AND CHARGES

B. RATES AND CHARGES - Type 2 Service

3. Public Mobile Carrier Usage Charge (PMCUC)

4. PMC Local Transport

Type 2B

Local Transport rates specified in MECA's Tariff
M.P.S.C. No. 25, Part VI apply.

5. PMC Local Switching

Type 2B

Local Switching rates specified in MECA's Tariff
M.P.S.C. No. 25, Part VI apply.

6. Local Transport Nonrecurring Charge - Type 2B

The nonrecurring installation charge per Trunk specified in MECA's Tariff M.P.S.C. No. 25, Part VI is applicable for each Trunk installed.

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PUBLIC MOBILE CARRIER SERVICES
RATES AND CHARGES

C. RATES AND CHARGES - Type 1

The following rates and charges apply only to PMC Service where the originator is responsible for all local, interzone, and/or toll charges:

	Nonrecurring Charges	Monthly Rates
1. End office equipment to service Type 1 telephone numbers /a/		
a. Establishment of initial number group to service a particular RCC trunk group.	\$ 72.99	n/a
b. Nonrecurring order charge per order	\$ 151.61	
c. Total numbers in service		
100	10.00	
200	13.00	
300	16.00	
400	19.00	
500	22.00	
600	25.00	
700	28.00	
800	32.00	
900	36.00	
1000	40.00	

When a customer subscribes to more than 1000 numbers, the rate per thousand is applicable, plus the rate shown preceding for quantities less than an even thousand.

2. Public Mobile Carrier Trunk Interface Unit (PMCTIU)		
a. Individual business line service /b/		
b. Outpulsing trunk interface unit - two wire	\$ 28.08	\$ 10.67
c. Four wire - two way trunk unit	\$ 50.00	\$ 37.50

/a/ When Outpulsing Services is utilized for both two way mobile and one way paging within the same 100 telephone number block, a minimum of two Public Mobile Carrier trunks and two outpulsing trunk interface units are required.

/b/ Rates and charges for individual business line service specified in the LEC's applicable local tariff, M.P.S.C. No. 1, apply.

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PUBLIC MOBILE CARRIER SERVICES
RATES AND CHARGES

C. RATES AND CHARGES - Type 1

3. PMCT and Optional Features Type 1 Service - The monthly rates and nonrecurring charges including application are specified in the LEC's local tariff (Local Private Line Services).

a. For individual business lines service, rates and charges specified in the LEC's applicable local tariff apply.

	Nonrecurring Charges	Monthly Rates
b. Outpulsing Channels, for use with outpulsing trunk interface unit - two wire/a/ each		
(1) Same Central Office -	\$ 22.96	\$ 9.33
(2) Different Central Office - same Exchange	\$ 20.61	\$ 55.06

4. Testing and repair rates and charges, including application as specified in MECA's Tariff M.P.S.C. No. 25, Part XIII and Part XVII, apply.

/a/ Not available with four wire-two way trunk unit.

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