Xclutel, LLC

Regulations and Schedule of Intrastate Charges Applying to Local End-User Telecommunications Service Within the State of Michigan

MICHIGAN PUBLIC SERVICE COMMISSION TARIFF NO 1

Issued under authority of the Michigan Public Service Commission in an order dated March 7, 2019, in Case No. U- U-20301.

Issued: March 31, 2019. Effective: April 1, 2019

Issued by: Scott Sinclair, President

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Michigan Public Service Commission

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EXPLANATION OF SYMBOLS, REFERENCE MARKS, AND ABBREVIATIONS OF TECHNICAL TERMS USED IN THIS TARIFF

The following symbols shall be used in this tariff for the purpose indicated below:

- C To signify changed regulation.
- D To signify discontinued rate or regulation.
- I To signify increased rate.
- N To signify new rate or regulation.
- R To signify reduced rate.
- T To signify text change

APPLICATION OF TARIFF

This tariff sets forth the service offerings, rates, terms and conditions applicable to the furnishing of intrastate end-user telecommunications services by Xclutel, LLC ("Xclutel") hereinafter referred to as the Company, to customers within the State of Michigan.

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SECTION 1 - DEFINITIONS

Authorized User - A person, firm, corporation or other entity who is authorized by the Customer to be connected to the service of the Customer under the terms and regulations of this tariff.

Available Usage Balance - The amount of usage remaining on a Debit Account at any particular point in time. Each Debit Account begins with an initial usage amount which is depleted as services provided by the Company are utilized by the Customer.

Business Service - A switched network service that provides for dial station communications that is described as a business or commercial rate.

Customer - A Customer who subscribes to the Company's Service(s) and whose primary use of the Service is of a business, professional, institutional, or otherwise occupational nature.

Company - Used throughout this tariff to refer to Xclutel, unless otherwise clearly indicated by the context.

Debit Account - An account which consists of a pre-paid usage balance depleted on a real time basis during each Debit Service Call.

End User - Any person, firm, corporation, partnership or other entity which uses the services of the Company under the provisions and regulations of this tariff. The End User is responsible for payment unless the charges for the services utilized are accepted and paid by another Customer.

Holidays - Holidays observed by the Company as specified in this tariff.

LATA - Means the local access and transport area as defined in *United States v American Telephone and Telegraph Co.*, 569 F.Supp. 990 (D.D.C. 1983).

Personal Account Code - A pre-defined series of numbers to be dialed by the Customer or Authorized User upon access to the Carrier's network which identifies the Debit Account from which charges for service shall be debited and which validates the caller's authorization to use the services provided.

Renewal - A method of replenishing a Debit Account's Available Usage Balance with additional minutes of use as authorized and paid for by the Customer.

Switched Access - A method for reaching the Company through the local switched network whereby the End User uses standard business lines.

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SECTION 2 - REGULATIONS

2.1 Undertaking of the Company

2.1.1 Scope

The Company undertakes to furnish communications service pursuant to the terms of this tariff in connection with the provision of an access line and usage within a local calling area for the transmission of high quality, 2-way interactive switched voice or data communications between points within the State of Michigan.

Customers and users may use services and facilities provided under this tariff to obtain access to services offered by other service providers. The Company is responsible under this tariff only for the services and facilities provided hereunder, and it assumes no responsibility for any service provided by any other entity that purchases access to the Company network in order to originate or terminate its own services, or to communicate with its own customers.

2.1.2 Shortage of Equipment or Facilities

- (A) The Company reserves the right to limit or to allocate the use of existing facilities, or of additional facilities offered by the Company, when necessary because of lack of facilities, or due to some other cause beyond the Company's control.
- (B) The furnishing of service under this tariff is subject to the availability on a continuing basis of all the necessary facilities and is limited to the capacity of the Company's facilities as well as facilities the Company may obtain from other carriers to furnish service from time to time as required at the sole discretion of the Company.

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2.1 Undertaking of the Company, Cont'd.

2.1.3 Terms and Conditions

- (A) Business Service is provided on the basis of a minimum period of at least one month, 24-hours per day. For the purpose of computing charges in this tariff, a month is considered to have 30 days.
- (B) Business Customers may be required to enter into written service orders which shall contain or reference a specific description of the service ordered, the rates to be charged, the duration of the services, and the terms and conditions in this tariff. Business Customers will also be required to execute any other documents as may be reasonably requested by the Company.
- (C) At the expiration of the initial term specified in each Service Order, or in any extension thereof, service shall continue on a month-to-month basis at the then current rates unless terminated by either party upon 30 days written notice. Any termination shall not relieve the Business Customer of its obligation to pay any charges incurred under the service order and this tariff prior to termination. The rights and obligations which by their nature extend beyond the termination of the term of the service order shall survive such termination.

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2.1 Undertaking of the Company, Cont'd.

2.1.3 Terms and Conditions, Cont'd.

- (D) Service may be terminated upon written notice to the Customer if:
 - (1) the Customer is using the service in violation of this tariff; or
 - (2) the Customer is using the service in violation of the law.
- (E) This tariff shall be interpreted and governed by the laws of the State of Michigan regardless of its choice of laws provision.
- (F) No other telecommunications provider may interfere with the right of any person or entity to obtain service directly from the Company. No person or entity shall be required to make any payment, incur any penalty, monetary or otherwise, or purchase any services in order to have the right to obtain service directly from the Company.
- (G) To the extent that either the Company or any other telephone company exercises control over available cable pairs, conduit, duct space, raceways, or other facilities needed by the other to reach a person or entity, the party exercising such control shall make them available to the other on terms equivalent to those under which the Company makes similar facilities under its control available to its customers. At the reasonable request of either party, the Company and the other telephone company shall join the attempt to obtain from the owner of the property access for the other party to serve a person or entity.

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2.1 Undertaking of the Company, Cont'd.

2.1.4 Liability of the Company

- (A) The liability of the Company for damages arising out of the furnishing of its Services, including but not limited to mistakes, omissions, interruptions, delays, or errors, or other defects, representations, or use of these services or arising out of the failure to furnish the service, whether caused by acts or omission, shall be limited to the extension of allowances for interruption as set forth in 2.6. The extension of such allowances for interruption shall be the sole remedy of the Customer and the sole liability of the Company. The Company will not be liable for any direct, indirect, incidental, special, consequential, exemplary or punitive damages to Customer as a result of any Company service, equipment or facilities, or the acts or omissions or negligence of the Company's employees or agents.
- (B) The Company shall not be liable for any delay or failure of performance or equipment due to causes beyond its control, including but not limited to: acts of God, fire, flood, explosion or other catastrophes; any law, order, regulation, direction, action, or request of the United States Government or any state and local governments having or claiming jurisdiction over the Company, or of any department, agency, commission, bureau, corporation, or other instrumentality of any one or more of these federal, state, or local governments, or of any civil or military authority; national emergencies; insurrections; riots; wars; unavailability of rights-of-way or materials; or strikes, lock-outs, work stoppages, or other labor difficulties when it does not involve the company's employees.

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2.1 Undertaking of the Company, Cont'd.

2.1.4 Liability of the Company, Cont'd.

- (C) The Company shall not be liable for any act or omission of any entity furnishing to the Company or to the Company's Customers facilities or equipment used for or with the services the Company offers.
- (D) The Company shall not be liable for any damages or losses due to the fault or negligence of the Customer or due to the failure or malfunction of Customer-provided equipment or facilities.
- (E) The Company does not guarantee nor make any warranty with respect to installations it provides for use in an explosive atmosphere. The Customer indemnifies and holds the Company harmless from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted, or asserted by any other party or person(s), and for any loss, damage, or destruction of any property, whether owned by the Customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal presence, condition, location, or use of any installation so provided. The Company reserves the right to require each Business Customer to sign an agreement acknowledging acceptance of the provisions of this section 2.1.4(E) as a condition precedent to such installations.

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2.1 Undertaking of the Company, Cont'd.

2.1.4 Liability of the Company, Cont'd.

- (F) The Company is not liable for any defacement of or damage to Customer premises resulting from the furnishing of services or equipment on such premises or the installation or removal thereof, unless such defacement or damage is caused by negligence or willful misconduct of the Company's agents or employees.
- (G) The Company shall be indemnified, defended and held harmless by the Customer against any claim, loss or damage arising from Customer's use of services, involving claims for libel, slander, invasion of privacy, or infringement of copyright arising from the Customer's own communications.
- (H) THE COMPANY MAKES NO WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, EXCEPT THOSE EXPRESSLY SET FORTH HEREIN.

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2.1 Undertaking of the Company, Cont'd.

2.1.5 Service-Affecting Activities

The Company will provide the Customer reasonable notification of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements and routine preventative maintenance.

The Company will perform adequate scheduling so as to provide service to a customer at a mutually agreed upon time.

2.1.6 Provision of Equipment and Facilities

- (A) The Company shall use reasonable efforts to make available services to a Customer on or before a particular date, subject to the provisions of and compliance by the Customer with, the regulations contained in this tariff. The Company does not guarantee availability by any such date and shall not be liable for any delays in commencing service to any Customer.
- (B) The Company shall use reasonable efforts to maintain only the facilities and equipment that it furnishes to the Customer. The Customer may not, nor may the Customer permit others to, rearrange, disconnect, remove, attempt to repair, or otherwise interfere with any of the facilities or equipment installed by the Company, except upon the written consent of the Company.
- (C) The Company may substitute, change or rearrange any equipment or facility at reasonable times, but shall not thereby alter the technical parameters of the service provided the Customer.
- (D) Equipment the Company provides or installs at the Customer Premises for use in connection with the services the Company offers shall not be used for any purpose other than that for which it was provided by the Company.

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2.1 Undertaking of the Company, Cont'd.

2.1.6 Provision of Equipment and Facilities, Cont'd.

- (E) The Customer shall be responsible for the payment of service charges as set forth herein for visits by the Company's agents or employees to the Premises of the Customer when the service difficulty or trouble report results from the use of equipment or facilities provided by any party other than the Company, including but not limited to the Customer.
- (F) The Company shall not be responsible for the installation, operation, or maintenance of any Customer-provided communications equipment. Where such equipment is connected to the facilities furnished pursuant to this tariff, the responsibility of the Company shall be limited to the furnishing of facilities offered under this tariff and to the maintenance and operation of such facilities. Subject to this responsibility, the Company shall not be responsible for:
 - (1) the transmission of signals by Customer-provided equipment or for the quality of, or defects in, such transmission; or
 - (2) the reception of signals by Customer-provided equipment.

2.1.7 Non-Routine Installation

At the Customer's request, installation and/or maintenance may be performed outside the Company's regular business hours or in hazardous locations. In such cases, charges based on cost of the actual labor, material, or other costs incurred by or charged to the Company will apply. If installation is started during regular business hours but, at the Customer's request, extends beyond regular business hours into time periods including, but not limited to, weekends, holidays, and/or night hours, additional charges may apply.

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2.1 Undertaking of the Company, Cont'd.

2.1.8 Special Construction

Subject to the agreement of the Company and to all of the regulations contained in this tariff, special construction of facilities may be undertaken on a reasonable efforts basis at the request of the Customer. Special construction is that construction undertaken:

- (A) where facilities are not presently available, and there is no other requirement for the facilities so constructed;
- (B) of a type other than that which the Company would normally utilize in the furnishing of its services;
- (C) over a route other than that which the Company would normally utilize in the furnishing of its services;
- (D) in a quantity greater than that which the Company would normally construct;
- (E) on an expedited basis;
- (F) on a temporary basis until permanent facilities are available;
- (G) involving abnormal costs; or
- (H) in advance of its normal construction.

2.1.9 Ownership of Facilities

Title to all facilities provided in accordance with this tariff remains in the Company, its agents or contractors.

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2.2 Prohibited Uses

- (A) The services the Company offers shall not be used for any unlawful purpose or for any use as to which the Customer has not obtained all required governmental approvals, authorizations, licenses, consents and permits.
- (B) The Company may require business applicants for service who intend to use the Company's offerings for resale and/or for shared use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and Michigan Public Service Commission regulations, policies, orders, and decisions.
- (C) The Company may require a Customer to immediately shut down its transmission of signals if said transmission is causing interference to others.
- (D) A customer, joint user, or authorized user may not assign, or transfer in any manner, the service or any rights associated with the service without the written consent of the Company. The Company will permit a Customer to transfer its existing service to another entity if the existing Customer has paid all charges owed to the Company for regulated communications services. Such a transfer will be treated as a disconnection of existing service and installation of new service, and non-recurring installation charges as stated in this tariff will apply.

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2.3 Obligations of the Customer

2.3.1 General

The Customer shall be responsible for:

- (A) the payment of all applicable charges pursuant to this tariff;
- (B) damage to or loss of the Company's facilities or equipment caused by the acts or omissions of the Customer; or the noncompliance by the Customer with these regulations; or by fire or theft or other casualty on the Customer Premises, unless caused by the negligence or willful misconduct of the employees or agents of the Company;
- (C) providing at no charge, as specified from time to time by the Company, any needed personnel, equipment space and power to operate Company facilities and equipment installed on the premises of the Customer, and the level of heating and air conditioning necessary to maintain the proper operating environment on such premises;
- (D) obtaining, maintaining, and otherwise having full responsibility for all rights-of-way and conduits necessary for installation of fiber optic cable and associated equipment used to provide Communication Services to the Customer from the cable building entrance or property line to the location of the equipment space described in 2.3.1(C). Any and all costs associated with obtaining and maintaining the rights-of-way described herein, including the costs of altering the structure to permit installation of the Company-provided facilities, shall be borne entirely by, or may be charged by the Company to, the Customer. The Company may require the Customer to demonstrate its compliance with this section prior to accepting an order for service;
- (E) providing a safe place to work and complying with all laws and regulations regarding the working conditions on the premises at which Company employees and agents shall be installing or maintaining the Company's facilities and equipment. The Customer may be required to install and maintain Company facilities and equipment within a hazardous area if, in the Company's opinion, injury or damage to the Company's employees or property might result from installation or maintenance by the Company. The Customer shall be responsible for identifying, monitoring, removing and disposing of any hazardous material (e.g. friable asbestos) prior to any construction or installation work;

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2.3 Obligations of the Customer, Cont'd.

2.3.1 General, Cont'd.

- (F) complying with all laws and regulations applicable to, and obtaining all consents, approvals, licenses and permits as may be required with respect to, the location of Company facilities and equipment in any Customer premises or the rights-of-way for which Customer is responsible under Section 2.3.1(D); and granting or obtaining permission for Company agents or employees to enter the premises of the Customer at any time for the purpose of installing, inspecting, maintaining, repairing, or upon termination of service as stated herein, removing the facilities or equipment of the Company;
- (G) not creating any liens or other encumbrances on the Company's equipment or facilities; and
- (H) making Company facilities and equipment available periodically for maintenance purposes at a time agreeable to both the Company and the Customer. No allowance will be made for the period during which service is interrupted for such purposes.

2.3.2 Claims

With respect to any service or facility provided by the Company, Customers shall indemnify, defend and hold harmless the Company from and against all claims, actions, damages, liabilities, costs and expenses, including reasonable attorneys' fees for:

- (A) any loss, destruction or damage to the property of the Company or any third party, or death or injury to persons, including, but not limited to, employees or invitees of either party, to the extent caused by or resulting from the negligent or intentional act or omission of the Customer, its employees, agents, representatives or invitees; or
- (B) any claim, loss, damage, expense or liability for infringement of any copyright, patent, trade secret, or any proprietary or intellectual property right of any third party, arising from any act or omission by the Customer, including, without limitation, use of the Company's services and facilities in a manner not contemplated by the agreement between the Customer and the Company.

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2.4 Customer Equipment and Channels - Business Customers

2.4.1 General

A User may transmit or receive information or signals via the facilities of the Company. The Company's services are designed primarily for the transmission of voice-grade or data telephonic signals, except as otherwise stated in this tariff. A User may transmit any form of signal that is compatible with the Company's equipment, but the Company does not guarantee that its services will be suitable for purposes other than voice-grade telephonic and data communication except as specifically stated in this tariff.

2.4.2 Station Equipment

- (A) Terminal equipment on the Business User's Premises and the electric power consumed by such equipment shall be provided by and maintained at the expense of the Business User. The Business User is responsible for the provision of wiring or cable to connect its terminal equipment to the Company Point of Connection.
- (B) The Business Customer is responsible for ensuring that Customer-provided equipment connected to Company equipment and facilities is compatible with such equipment and facilities. The magnitude and character of the voltages and currents impressed on Company-provided equipment and wiring by the connection, operation, or maintenance of such equipment and wiring shall be such as not to cause damage to the Company-provided equipment and wiring or injury to the Company's employees or to other persons. Any additional protective equipment required to prevent such damage or injury shall be provided by the Company at the Business Customer's expense.

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2.4 Customer Equipment and Channels - Business Customers, Cont'd.

2.4.3 Interconnection of Facilities

- (A) Any special interface equipment necessary to achieve compatibility between the facilities and equipment of the Company used for furnishing Communication Services and the channels, facilities, or equipment of others shall be provided at the Business Customer's expense.
- (B) Communication Services may be connected to the services or facilities of other communications carriers only when authorized by, and in accordance with, the terms and conditions of the tariffs of the other communications carriers that are applicable to such connections.
- (C) Facilities furnished under this tariff may be connected to Customer-provided terminal equipment in accordance with the provisions of this tariff. All such terminal equipment shall comply with all applicable federal and state legal and regulatory requirements; and all User-provided wiring shall be installed and maintained in compliance with all such legal and regulatory requirements.
- (D) Users may interconnect communications facilities that are used in whole or in part for interstate communications to services provided under this tariff only to the extent that the user is an "End User" as defined below:
 - "End User means any customer of an interstate or foreign telecommunications service that is not a carrier except that a carrier other than a telephone company shall be deemed to be an "end user" when such carrier uses a telecommunications service for administrative purposes and a person or entity that offers telecommunications services exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate on the premises of such reseller."

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2.4 Customer Equipment and Channels - Business Customers, Cont'd.

2.4.4 Inspections

- (A) Upon suitable notification to the Business Customer, and at a reasonable time, the Company may make such tests and inspections as may be necessary to determine that the Business Customer is complying with the requirements set forth in Section 2.4.2(B) for the installation, operation, and maintenance of Customer-provided facilities, equipment, and wiring in the connection of Customer-provided facilities and equipment to Company-owned facilities and equipment.
- (B) If the protective requirements for Customer-provided equipment are not being complied with, the Company may take such action as it deems necessary to protect its facilities, equipment, and personnel. The Company will notify the Business Customer promptly if there is any need for further corrective action. Within ten days of receiving this notice, the Business Customer must take this corrective action and notify the Company of the action taken. If the Business Customer fails to do this, the Company may take whatever additional action is deemed necessary, including the suspension of service, to protect its facilities, equipment and personnel from harm.

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2.5 Payment Arrangements

2.5.1 Nondiscriminatory Service

The Company will not discriminate against nor penalize a customer for exercising a right granted under this section or under applicable law. The Company will provide all services described under this tariff in compliance with the following:

- (A) The Company will not make a statement or representation, including an omission of material information, regarding the rates, terms, or conditions of providing a basic local exchange service that is false, misleading, or deceptive.
- (B) The Company will not charge a customer for a subscribed service for which the customer did not make an initial affirmative order. Failure to refuse an offered or proposed service is not an affirmative order for the service.
- (C) If a customer cancels a service, the Company will not charge the customer for service provided after the effective date that the service was canceled.
- (D) The Company will not state to a customer that basic local exchange service will be shut off unless the customer pays an amount that is due in whole or in part for an unregulated service.

2.5.2 Payment for Service

(A) Facilities and Service Charges

The Customer is responsible for the payment of all charges for facilities and services furnished by the Company to the Customer and to all Users authorized by the Customer, regardless of whether those services are used by the Customer itself or are resold to or shared with other persons.

(B) Taxes

The Customer is responsible for payment of any sales, use, gross receipts, excise, access or other local, state and federal taxes, charges or surcharges (however designated) (excluding taxes on Company's net income) imposed on or based upon the provision, sale or use of the Company's services.

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2.5 Payment Arrangements, Cont'd

2.5.3 Billing and Collection of Charges

- (A) The Company shall render a bill during each billing period to every Customer. The billing period shall be monthly.
- (B) Non-recurring charges are due and payable from the customer within 30 days after the invoice date, unless otherwise agreed to in advance.
- (C) The Company shall present invoices for Recurring Charges monthly to the Customer, in advance of the month in which service is provided, and Recurring Charges shall be due and payable within 30 days after the invoice date. When billing is based on customer usage, charges will be billed monthly for the preceding billing periods.

2.5.3 Billing and Collection of Charges, Cont'd

- (D) When service does not begin on the first day of the month, or end on the last day of the month, the charge for the fraction of the month in which service was furnished will be calculated on a pro rata basis. For this purpose, every month is considered to have 30 days.
- (E) Billing of the Customer by the Company will begin on the Service Commencement Date, which is the first day following the date on which the Company notifies the Customer that the service or facility is available for use, except that the Service Commencement Date may be postponed by mutual agreement of the parties, or if the service or facility does not conform to standards set forth in this tariff or the Service Order. Billing accrues through and includes the day that the service, circuit, arrangement or component is discontinued.
- (F) If service is disconnected by the Company in accordance with Section 2.5.6 and later restored, restoration of service will be subject to all applicable restoration and installation charges.

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2.5 Payment Arrangements, Cont'd

2.5.3 Billing and Collection of Charges, Cont'd

- (G) The date of rendition of the Company's bill for basic local exchange service shall be the date of physical mailing of the bill by the Company. If the last calendar day for remittance falls upon a Sunday, legal holiday, or any other day when the offices of the provider regularly used for the receipt of payment of customer bills are not open to the general public, then the final payment date shall be extended through the next business day. The date of payment of remittance by mail is 2 days before receipt of the remittance.
- (H) At a minimum, each Customer bill rendered by the Company shall clearly state all of the following information:
 - (1) The beginning and ending dates of the billing period.
 - (2) The due date.
 - (3) Any previous balance.
 - (4) The telephone number for which the bill is rendered.
 - (5) The total amount due for basic local exchange service and regulated toll service.
 - (6) An itemized statement of all taxes due.
 - (7) The total amount due.
 - (8) The statement that rate schedules for basic local exchange service are available and will be mailed by the provider upon request at no cost to the customer.
 - (9) The address and telephone number of the provider, designating where the customer may initiate an inquiry or informal complaint regarding the bill as rendered or the service provided.

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2.5 Payment Arrangements, Cont'd

2.5.3 Billing and Collection of Charges, Cont'd

- (I) Unless otherwise specified by the Customer, if partial payment of a bill is made, then the Company shall first credit the partial payment to basic local exchange service and regulated toll service.
- (J) Not later than 15 days after the completion of an order for new service or a change in existing service that results in a billing change, the Company shall send to the Customer a written itemized statement of the services ordered, including all associated charges.
- (K) A Customer shall have the right, within 1 billing period of receiving a bill for new services or changed services, to cancel, reduce, or modify a service or a portion of a service without further service charge.

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2.5 Payment Arrangements, Cont'd.

2.5.4 Deposits

- (A) To safeguard its interests, the Company may require a Customer to make a deposit to be held as a guarantee for the payment of charges, except as stated in (E) below. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. The deposit will not exceed \$150.00 per access line.
- (B) A deposit may be required in addition to an advance payment.
- (C) When a service or facility is discontinued, the amount of a deposit, if any, will be applied to the Customer's account and any credit balance remaining will be refunded. Before the service or facility is discontinued, the Company may, at its option, return the deposit or credit it to the Customer's account.
- (D) No deposit will be charged for lifeline customer that voluntarily elects to receive toll blocking service.
- (E) The Company will not require a cash deposit or other guarantee as a condition of obtaining basic local exchange service, unless the prospective customer refuses to produce identification that can be readily and inexpensively verified or if the prospective customer has a history of payment default within the past 60 months for telecommunication services.
- (F) The Company is not obligated to provide service to a household under any name if an outstanding bill exists at the address and the person responsible for that bill still resides at the address.

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2.5 Payment Arrangements, Cont'd.

2.5.5 Discontinuance of Service

- (A) Upon nonpayment of any amounts owing to the Company, the Company may, by providing prior written notice to the Business Customer, discontinue or suspend service without incurring any liability.
- (B) Upon violation of any of the other material terms or conditions for furnishing service the Company may, by giving 30 days' prior notice in writing to the Business Customer, discontinue or suspend service without incurring any liability if such violation continues during that period.
- (C) Upon condemnation of any material portion of the facilities used by the Company to provide service to a Business Customer or if a casualty renders all or any material portion of such facilities inoperable beyond feasible repair, the Company, by notice to the Business Customer, may discontinue or suspend service without incurring any liability.
- (D) Upon the Business Customer's insolvency, assignment for the benefit of creditors, filing for bankruptcy or reorganization, or failing to discharge an involuntary petition within the time permitted by law, the Company may immediately discontinue or suspend service without incurring any liability.
- (E) Upon any governmental prohibition or required alteration of the services to be provided or any violation of an applicable law or regulation, the Company may immediately discontinue service to Business Customers without incurring any liability.
- (F) In the event of fraudulent use of the Company's network by Business Customers, the Company will discontinue service without notice and/or seek legal recourse to recover all costs involved in enforcement of this provision.

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2.5 Payment Arrangements, Cont'd.

2.5.5 Discontinuance of Service, Cont'd.

(G) Upon the Company's discontinuance of service to the Customer under Section 2.5.6(A) or 2.5.6(B), the Company, in addition to all other remedies that may be available to the Company at law or in equity or under any other provision of this tariff, may declare all future monthly and other charges that would have been payable by the Customer during the remainder of the term for which such services would have otherwise been provided to the Customer to be immediately due and payable.

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2.5 Payment Arrangements, Cont'd.

2.5.7 Cancellation of Application for Service

- (A) When a Customer cancels an application for service prior to the start of service or prior to any special construction, no charges will be imposed except for those specified below.
- (B) Where, prior to cancellation by the Customer, the Company incurs any expenses in installing the service or in preparing to install the service that it otherwise would not have incurred, a charge equal to the costs incurred by the Company, less net salvage, shall apply, but in no case shall this charge exceed the sum of the charge for the minimum period of services ordered, including installation charges, and all charges others levy against the Company that would have been chargeable to the Customer had service commenced.
- (C) Where the Company incurs any expense in connection with special construction, or where special arrangements of facilities or equipment have begun, before the Company receives a cancellation notice, a charge equal to the costs incurred by the Company, less net salvage, applies. In such cases, the charge will be based on such elements as the cost of the equipment, facilities, and material, the cost of installation, engineering, labor, and supervision, general and administrative expense, other disbursements, maintenance, taxes, and any other costs associated with the special construction or arrangements.
- (D) The special charges described in 2.5.7(A) through 2.5.7(C) will be calculated and applied on a case-by-case basis.

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2.5 Payment Arrangements, Cont'd.

2.5.8 Changes in Service Requested

If the Customer makes or requests material changes in circuit engineering, equipment specifications, service parameters, premises locations, or otherwise materially modifies any provision of the application for service, the Customer's installation fee shall be adjusted accordingly.

2.6 Allowances for Interruptions in Service

Interruptions in service that are not caused by the Customer, or during which the Company does not provide a satisfactory replacement service, will be credited to the Customer as set forth in 2.6.1 for the part of the service that the interruption affects.

2.6.1 Credit for Interruptions

- (A) A credit allowance will be made when an interruption occurs because of a failure of any component furnished by the Company under this tariff. An interruption period begins from the time the Customer's service is reported or is found to be out of service. An interruption period ends when the service, facility or circuit is operative. If the Customer reports a service, facility or circuit to be inoperative but declines to release it for testing and repair, it is considered to be impaired, but not interrupted.
- (B) For calculating credit allowances, every month is considered to have 30 days. A credit allowance for fixed recurring fees only is applied on a pro rata basis against the rates specified hereunder and is dependent upon the length of the interruption. Only those facilities on the interrupted portion of the circuit will receive a credit.

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- (C) **REGULATIONS, CONT'D.**
- 2.6 Allowances for Interruptions in Service, Cont'd.
 - 2.6.1 Credit for Interruptions, Cont'd.
 - (C) (Cont'd)

Over 24 Hours. If a Customer's service is reported or is found to be out of service and remains out of service for more than 24 hours, then 1 of the following adjustments shall be made to the Customer's bill in the next billing period in which it is practicable to do so:

- (1) If the duration of the outage is less than 5 days of a month, then the appropriate credit shall be the prorated amount of the customer's monthly service rate.
- (2) If the duration of the outage is 5 days or longer, then the appropriate credit is the credit owed pursuant to 2.6.1(C)(1) for the first 4 days of the outage plus an additional \$5.00 per day for the fifth day and each subsequent day of the outage, up to the amount of the customer's monthly service rate.
- (3) A credit adjustment will not be made if the outage is caused by the Customer or if a satisfactory replacement Service is provided to the Customer. Should the Customer elect to use an alternative Service provided by the Company during the period that a service is interrupted, the Customer must pay the tariffed rates and charges for the alternative Service.

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2.6 Allowances for Interruptions in Service, Cont'd.

2.6.2 Limitations on Allowances

No credit allowance will be made for:

- (A) interruptions due to the cause of, negligence of, or noncompliance with the provisions of this tariff by, the Customer, authorized user, or joint user;
- (B) interruptions of service during any period in which the Company is not given full and free access by the Customer to its facilities and equipment for the purpose of investigating and correcting interruptions;
- (C) interruptions of service during a period in which the Customer continues to use the service on an impaired basis;
- (D) interruptions of service during any period when the Customer has released service to the Company for maintenance purposes or for implementation of a Customer order for a change in service arrangements; and
- (E) interruption of service during a time period in which the Company provides a satisfactory replacement service.

2.6.3 Cancellation for Service Interruption

Cancellation or termination of service by Business Customers due to service interruption is permitted only if any circuit experiences a single continuous outage of 8 hours or more or cumulative service credits equaling 16 hours in a continuous 12-month period. The right to cancel service under this provision applies only to the single circuit that has been subject to the outage or cumulative service credits.

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2.7 Restoration of Service

When a Business Customer's Basic Local Exchange Service has been shutoff in accordance with this Tariff, Service will be restored only upon the basis of the Business Customer completing a new application for Service and qualifying for Service as if it were a new Business Customer.

2.8 Use of Customer's Service by Others

Joint use arrangements will be permitted for all services provided under this tariff. From each joint use arrangement, one member will be designated as the Customer responsible for the manner in which the joint use of the service will be allocated. The Company will accept orders to start, rearrange, relocate, or discontinue service only from the designated Customer. Without affecting the Customer's ultimate responsibility for payment of all charges for the service, each joint user shall be responsible for the payment of the charges billed to it.

2.9 Cancellation of Service

If a Business Customer cancels a Service Order or terminates services before the completion of the term for any reason whatsoever other than a service interruption (as defined in Section 2.6.1 above), the Business Customer agrees to pay to the Company termination liability charges, as defined below. These charges shall become due and owing as of the effective date of the cancellation or termination and be payable within the period, set forth in Section 2.5.3.

The Business Customer's termination liability for cancellation of service shall be equal to:

- (A) all unpaid Non-Recurring charges reasonably expended by the Company to establish service to the Business Customer; plus
- (B) any disconnection, early cancellation or termination charges reasonably incurred and paid to third parties by the Company on behalf of the Business Customer; plus
- (C) all Recurring Charges specified in the applicable Service Order Tariff incurred prior to disconnection, cancellation or termination; minus
- (D) a reasonable allowance for costs avoided by the Company as a direct result of the Business Customer's cancellation.

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2.10 Transfers and Assignments

Neither the Company nor the Customer may assign or transfer its rights or duties in connection with the services and facilities provided by the Company without the written consent of the other party, except that the Company may assign its rights and duties:

- (A) to any subsidiary, parent company or affiliate of the Company; or
- (B) pursuant to any sale or transfer of substantially all the assets of the Company; or
- (C) pursuant to any financing, merger or reorganization of the Company.

2.11 Notices and Communications

- (A) The Customer shall designate on the Service Order an address to which the Company shall mail or deliver all notices and other communications, except that the Customer may also designate a separate address to which the Company's bills for service shall be mailed.
- (B) The Company shall designate on the Service Order an address to which the Customer shall mail or deliver all notices and other communications, except that Company may designate a separate address on each bill for service to which the Customer shall mail payment on that bill.
- (C) All notices or other communications required to be given pursuant to this tariff will be in writing. Notices and other communications of either party, and all bills mailed by the Company, shall be presumed to have been delivered to the other party on the third business day following placement of the notice, communication or bill with the U.S. Mail or a private delivery service, prepaid and properly addressed, or when actually received or refused by the addressee, whichever occurs first.
- (D) The Company or the Customer shall advise the other party of any changes to the addresses designated for notices, other communications or billing, by following the procedures for giving notice set forth herein.

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2.12 Formal and Informal Procedures

For Customers, informal complaints will be handled by the Company's customer service department, which will use good faith efforts to informally resolve the dispute. If the Company and the Customer are unable to informally resolve the dispute, the customer may file a formal complaint with the Michigan Public Service Commission.

2.12.1 Alternative Dispute Resolution

The following provisions apply if the formal complaint is for \$1,000 or less or if the customer elects to pursue an alternative means of dispute resolution.

- (A) The customer shall file a formal written complaint with the Michigan Public Service Commission.
- (B) If the customer and the Company cannot agree on an alternative means of dispute resolution within 60 days, they shall participate in a mediation proceeding conducted by administrative law judge or other person designated by the Commission.
- (C) If mediation is utilized, the mediator will provide a recommended settlement to the parties within 60 days after the written complaint was filed.
- (D) Within 7 days after the date of the recommended settlement, each party shall file with the commission a written acceptance or rejection of the recommended settlement. A party's failure to file a timely acceptance or rejection shall be deemed to be a rejection of the recommended settlement.
- (E) If the parties accept the recommended settlement, then the recommendation will be adopted by the Commission as a final order.
- (F) If a party rejects the recommended settlement, then the complaint shall proceed to a contested case hearing before the Commission.

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SECTION 2 - REGULATIONS, CONT'D.

2.12 Formal and Informal Procedures, Cont'd.

2.12.1 Alternative Dispute Resolution, Cont'd.

(G) If the complaint involves a monetary dispute, the party who rejects the recommended settlement shall pay the opposing party's actual costs of proceeding to a contested case hearing, including attorney fees, unless the final order of the commission is more favorable to the rejecting party than the recommended settlement under this section. A final order is considered more favorable if it differs by 10% or more from the recommended settlement in favor of the rejecting party. If both parties reject the recommended settlement, then each party shall be responsible for its own costs and attorney fees.

2.12.2 Payment of Amount Not In Dispute

- (A) If a customer files a formal complaint with the Commission, then the Company may require the Customer to pay an amount equal to the part of the bill that is not in dispute.
- (B) The amount that is not in dispute shall be mutually determined by the Company and the Customer.
- (C) If the Company and the Customer are unable to mutually determine the amount that is not in dispute, then the Company may require the Customer to pay up to 50% of the amount that is in dispute.
- (D) If the Customer fails to pay to the Company either the amount that is not in dispute or 50% of the amount that is in dispute, then the Company may shut off service consistent with this tariff.
- (E) If the dispute is ultimately resolved in favor of the Customer, in whole or in part, then any excess moneys paid by the Customer shall be refunded promptly, with simple interest paid at the rate paid on United States Savings Bonds, series EE.

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SECTION 2 - REGULATIONS, CONT'D.

2.13 Customer Access to Information

2.13.1 Publication of Procedures

- (A) The Company will have a website or a pamphlet available for its customers that, in layman's terms, lists and summarizes the rights and responsibilities of its customers and the Company
- (B) The website URL and pamphlet will be displayed prominently and shall be available at all of the Company's office locations that are open to the general public. The pamphlet shall be available upon customer request at no charge.
- (C) The website and the pamphlet shall include all of the following information:
 - (1) Methods for customers to understand and verify the accuracy of billings.
 - (2) Payment standards and procedures.
 - (3) Procedures for shutoff and reconnection of basic local exchange service.
 - (4) Inquiry, service, and complaint procedures.
 - (5) Commission procedures related to customer complaints.
- (D) The information contained in the website and pamphlet shall be made available by the Company in audio format to customers who have visual impairments at no cost to the customers. The information may be provided through recorded announcements or the physical provision of a recording.

2.13.2 Public Access to Rules and Rates

The Company will keep on file, and provide public access to, a copy of the Michigan Public Service Commission's rules and a schedule of all rates and service charges at all of its offices that are open to the general public. Upon the request of a customer and at no cost to the customer, the Company will provide a customer with 1 copy of the rules and the rate schedules applicable to the customer's usage.

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SECTION 3 - SERVICE OFFERINGS

3.1 General

The regulations set forth in this section govern the application of rates for services contained in other sections of this tariff.

3.1.1 Application of Business Rates

- A. The determination as to whether telephone service should be classified as Business is based on the character of the use to be made of the service. Service is classified as Business service where the use is primarily or substantially of a business, professional, institutional, or otherwise occupational nature. Where the business use, if any, is incidental and where the major use is of a personal or domestic nature at the person's dwelling, then such service would be Residential and not eligible for service from this Company.
- B. Business rates apply at the following locations, among others:
 - 1. In offices, stores and factories, and in quarters occupied by clubs, lodges, fraternal societies, schools, colleges, libraries, hospitals, and other business establishments.
 - 2. In residential locations where the place of residence is in the immediate proximity to a place of business and it is evident that the telephone in the residence is or will be used for business purposes, and in residence locations where an extension is located at a place where business rates would apply.
 - 3. In the residence of a practicing physician, dentist, veterinary, surgeon, or other medical practitioner who has no service at business rates at another location.
 - 4. In any residential location where there is substantial business use of the service and the customer has no service at business rates.

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SECTION 3 - APPLICATION OF RATES, CONT'D.

3.2 Charges Based on Duration of Use

Where charges for a service are specified based on the duration of use, such as the duration of a telephone call, the following rules apply:

- (A) Calls are measured in durational increments identified for each service. All calls that are fractions of a measurement increment are rounded-up to the next whole unit.
- (B) Timing on completed calls begins when the call is answered by the called party. Answering is determined by hardware answer supervision in all cases where this signaling is provided by the terminating local carrier and any intermediate carrier(s). Timing for operator service person-to-person calls start with completion of the connection to the person called or an acceptable substitute, or to the PBX station called.
- (C) Timing terminates on all calls when the calling party hangs up or the Company's network receives an off-hook signal from the terminating carrier.
- (D) Calls originating in one time period and terminating in another will be billed in proportion to the rates in effect during different segments of the call.
- (E) All times refer to local time.

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3.2 Charges Based on Duration of Use, Cont'd

3.2.1 Applicable Rate Periods

Unless otherwise specified, applicable rate periods are indicated in the chart below:

	MON	TUES	WED	THUR	FRI	SAT	SUN
8:00 AM TO 5:00 PM*	DAYTIME RATE PERIOD						
5:00 PM TO 11:00 PM*		EVENIN	G RATE	PERIOD			EVE
11:00 PM TO 8:00 AM*	NIGHT/WEEKEND RATE PERIOD						

^{*} To, but not including

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3.3 Rates Based Upon Distance

Where charges for a service are specified based upon distance, the following rules apply:

3.3.1 Distance between two points is measured as airline distance between the Rate Centers of the originating and terminating telephone lines. The Rate Center is a set of geographic coordinates, as referenced in National Exchange Carrier Association, Inc. Tariff FCC No. 4, associated with each NPA-NXX combination (where NPA is the area code and NXX is the first three digits of a seven digit telephone number). Where there is no telephone number associated with an access line on the Company's network (such as a dedicated 800 or WATS access line), the Company will apply the Rate Center of the Customer's main billing telephone number.

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3.4 Calculation of Distance

Usage charges are based on the airline distance between the serving wire centers associated with the originating and terminating points of the call. The serving wire centers of a call are determined by area code and exchange numbers. All calls are billed from the End User's serving wire center to the terminating point serving wire center.

The distance between the originating point and that of the destination point is calculated by using the "V" and "H" coordinates as defined by NECA Tariff FCC No. 4, in the following manner:

Step 1: Obtain the "V" and "H" coordinates for the originating point and the

destination point.

Step 2: Obtain the difference between the "V" coordinates of each of the Rate Centers.

Obtain the Difference between the "H" coordinates.

Step 3: Square the differences obtained in Step 2.

Step 4: Add the squares of the "V" difference and "H" difference obtained in Step 3.

Step 5: Divide the sum of the square obtained in Step 4 by ten (10). Round to the next

higher whole number if any fraction results from the division.

Step 6: Obtain the square root of the whole number obtained in Step 5. Round to the

next higher whole number if any fraction is obtained. This is the distance

between the originating and terminating serving wire centers.

Formula:

$$\sqrt{\frac{(V_1 - V_2)^2 + (H_1 - H_2)^2}{10}}$$

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3.5 Directory Listings

For each Customer of Company-provided Exchange Access Service(s), the Company shall arrange for the listing of the Customer's main billing telephone number in the directory(ies) published by the incumbent Local Exchange Carrier in the area at no additional charge. For Customers with multiple premises served by the Company, the Company will arrange for a listing of the main billing telephone number at each premise.

3.6 Types of Services Offered

Section 3.7 of the tariff contains a general description of the services offered by the Company and the rates applicable to each service. Xclutel provides switched, telephonic-quality voice and data transmission services that enable Users to communicate on a real-time basis between points within local calling areas in the State of Michigan, as well as ancillary services that facilitate the use or expand the capabilities of switched communications services. Services may be performed by resale of services provided by other telephone companies.

The services offered are:

Basic Local Exchange Service for business or enterprise customers.

Issued under authority of the Michigan Public Service Commission in an order dated March 7, 2019, in Case No. U- U-20301. Issued: March 31, 2019. Effective: April 1, 2019

Issued by: Scott Sinclair, President

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3.7 Basic Local Exchange Service

Basic Local Exchange Service provides a Customer with a telephonic connection to, and a unique telephone number on, the Company's switching network which enables the Customer to:

- a) receive calls from other stations on the public switched telephone network;
- b) access the Company's Local Calling Services and other Services as set forth in this tariff;
- c) access interexchange calling services of the Company and of other carriers;
- d) access (at no additional charge) to the Company's operators and business office for service related assistance;
- e) access toll-free telecommunications services such as 800 NPA; and access toll-free emergency services by dialing 0 or 9-1-1 (where available);
- f) access relay services for the hearing and/or speech impaired.

Basic Local Exchange Service can also be used to originate calls to other telephone companies caller-paid information services (e.g. NPA 900, NXX 976, etc.). Calls to those numbers and other numbers used for caller-paid information services will be blocked by the Company's switch at no charge upon customer request. Each Basic Local Exchange Service corresponds to one or more telephonic communications channels that can be used to place or receive one call at a time.

Individual line business service is comprised of exchange access lines defined as follows:

Exchange Access Line - The service central office line equipment and all the Company plant facilities up to the demarcation point. These facilities are Company-provided and maintained and provide access to and from the telecommunications network for message toll service and for local calling appropriate to the tariffed use offering selected by the customer.

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3.7 Basic Local Exchange Service, Cont'd.

3.7.1 Business Line

A business line provides a customer with all the features of basic local exchange service set forth above, provided over a single, voice-grade telephonic communications channel which can be used to place or receive one call at a time. A business line includes unlimited local calling. See Section 4.1 for rates.

3.8 Directory Assistance Service

The Company furnishes Directory Assistance Service (DA) for the purpose of aiding subscribers in obtaining telephone numbers through arrangements with the incumbent local exchange carrier when a party in Michigan requests assistance in obtaining telephone numbers of subscribers who are located within the same numbering plan area as the number the party is calling from.

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3.9 IntraLATA Presubscription

1. General

IntraLATA presubscription is a procedure whereby a subscriber designates to the Company the carrier which the subscriber wishes to be the carrier of choice for intraLATA toll calls. Such calls are automatically directed to the designated carrier, without the need to use carrier access codes or additional dialing to direct the call to the designated carrier. IntraLATA presubscription does not prevent a subscriber who has presubscribed to an intraLATA toll carrier from using carrier access codes or additional dialing to direct calls to an alternative intraLATA toll carrier on a per-call basis.

2. Options

Option A: Subscriber may select the Company as the presubscribed carrier for intraLATA toll calls subject to presubscription.

Option B: Subscriber may select his/her interLATA toll carrier as the presubscribed carrier for intraLATA toll calls subject to presubscription.

Option C: Subscriber may select a carrier other than the Company or the subscriber=s interLATA toll carrier as the presubscribed carrier for intraLATA toll calls subject to presubscription.

Option D: Subscriber may select no presubscribed carrier for intraLATA toll calls subject to presubscription which will require the subscriber to dial a carrier access code to route all intraLATA toll calls to the carrier of choice for each call.

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3.9 IntraLATA Presubscription (Cont'd)

3. <u>Regulations</u>

Subscribers of record on the effective date of this tariff will retain their current dialing arrangements until they request that their dialing arrangements be changed.

Subscribers of record or new subscribers may select either Options A, B, C, or D for intraLATA presubscription.

Subscribers may change their selected option and/or their presubscribed intraLATA toll carrier at any time subject to charges specified in paragraph 4 following.

4. Customer Notices

The Company will notify subscribers of the availability of intraLATA presubscription. The notice will contain a description of intraLATA toll presubscription, how to make an intraLATA toll presubscription carrier selection, and a description of when and what charges apply related to the selection of an intraLATA toll carrier.

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SECTION 4 RATES AND CHARGES

4.1 Basic Local Exchange Service

Service to be provided as defined in Section 3.7 of this tariff.

4.1.1 Business Line

Monthly	Rate:	\$27.95
TVI OII CIII)	raic.	\$ 21. 75

4.1.2 Non-Recurring Charges	Business
Service Ordering Charge	\$25.50
Central Office Connection Charge	\$13.00
Line Connection Charge	\$24.35
Transfer Fee	\$35.00
Conversion Fee	\$60.00
Delinquency Fee	\$ 5.00
Restoration Fee	\$25.00
Local Directory Assistance	\$ 1.99
Move Service	
Number Change	\$10.00
Service restoration	\$25.00
Trouble Location Charge	\$30.00
Primary Interexchange	
Carrier Change Charge	
Manual Change	\$5.50
Electronic Change	\$1.25

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SECTION 4 - RATES AND CHARGES, CONT'D.

4.2 Emergency Services

Allows Customers to reach appropriate emergency services including police, fire and medical services. The 911 Service includes lines and central office features necessary to provide the capability to answer, transfer and dispatch public emergency telephone calls originated by persons within the telephone central office areas arranged for 911 calling.

4.3 Telephone Directory

For Customers that subscribed to the Company's Basic Local Exchange Service, the Company may provide each Customer annually at no charge one copy of a printed directory listing all telephone Service subscribers, except for unlisted and unpublished numbers, within the Customer's local exchange area. If a provider of basic local exchange service elects not to distribute a printed telephone directory to each customer, a customer may request either a printed telephone directory or an electronic telephone directory from the provider that shall provide that directory at no additional charge to the customer. The Company may, at its option, either publish its own directory or provide a copy of one published by the dominant exchange service provider.

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SECTION 4 - RATES AND CHARGES, CONT'D.

4.4 Call Blocking Service

Call Blocking Service is a Service which provides Customers with the capability to block originating calls to the 1-900 calling networks or 976 services. When Call Blocking Service is requested, all originating calls to 900 numbers nationwide will be blocked. Calls to a 976 service will also be blocked. Customers with Call Blocking Service attempting to dial a 900 number from a restricted line will reach a Company-provided or DUC-provided intercept announcement. Call Blocking is provided at no charge.

4.5 IntraLATA Presubscription

There will be no charge for a subscriber's initial intraLATA toll presubscription selection.

New local service subscribers will be asked to select a carrier(s) for their intraLATA toll and interLATA calls subject to presubscription at the time they place an order with the Company for local exchange service. If the new subscriber is unable to make a selection at that time, the new subscriber will be read a random listing of all available intraLATA toll carriers to aid his/her selection. If the new subscriber is still unable to make a selection at that time, the Company will inform the new subscriber that he/she will be given 90 days in which to inform the Company of an intraLATA toll presubscription carrier at no charge. The new subscriber will also be informed that the Company will assess a charge for any selection made after the 90 day window and that until a selection is made, the subscriber will be required to dial a carrier access code to route all intraLATA toll calls.

New subscribers who do not make an intraLATA toll carrier presubscription choice at the time the new subscriber places an order establishing local exchange service with the Company will not be presubscribed to any intraLATA toll carrier, but rather will be required to dial a carrier access code to route all intraLATA toll calls to the carrier of choice for each call.

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SECTION 4 - RATES AND CHARGES, CONT'D.

4.6 Rates by Individual Contract Basis (ICB)

In lieu of the rates otherwise set forth in this tariff, rates and charges, including minimum usage, installation, special construction and recurring charges for the Company's services may be established at negotiated rates on an individual contract basis (ICB), taking into account the nature of the facilities and services, the costs of construction and operation, the volume of traffic, the length of service commitment by the Customer, and use of facilities by other customers. Such arrangements shall be considered Special Pricing Arrangements, the terms of which will be set forth in individual Customer contracts.

4.7 **Promotional Offerings**

The Company, from time to time, may make promotional offerings of its services, which may include waiving or reducing the applicable charges for the promoted service. Promotions will be filed as separate tariff sheets under this section 4.10.

All promotions will be limited in duration, and will identify a definite, reasonable time period during which the promotion will be in effect. A promotion may also be limited as to the locations where the offerings are made. A promotion may also, if so designated, provide for its conclusion upon the occurrence of a promotion-related event that is reasonably certain to occur, although the timing may not be certain.

All promotions shall be made available to other carriers for resale, and shall be priced, in conjunction with the entire service offering as a whole, above the Company's total service long run incremental cost.

Promotions will be implemented with at least one days notice prior to the effective date of each promotion.

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SECTION 5 SERVICE AREAS

5.1 Legal Descriptions and Maps

The Company hereby mirrors the Map and Legal Description tariffs of the exchanges, by Incumbent Local Exchange Carrier, listed below to identify its service territory. Any future modifications to these exchange boundaries or legal descriptions of these boundaries will be automatically mirrored by the Company on a going forward basis. If not mirrored, new detailed maps and legal descriptions on an individual exchange basis will be filed with the MPSC for approval.

Exchange Incumbent Local Exchange Carrier

Ada AT&T Michigan Akron AT&T Michigan Albion AT&T Michigan AT&T Michigan Alto AT&T Michigan Algonac Amasa AT&T Michigan Ann Arbor AT&T Michigan Applegate AT&T Michigan Armada AT&T Michigan AT&T Michigan Athens Auburn AT&T Michigan Auburn Heights AT&T Michigan Bad Axe AT&T Michigan Baldwin AT&T Michigan Bark River AT&T Michigan Battle Creek AT&T Michigan **Bay City** AT&T Michigan **Bay Port** AT&T Michigan Beaverton AT&T Michigan **Belding** AT&T Michigan AT&T Michigan Belleville AT&T Michigan Bellevue AT&T Michigan Benton Harbor Bergland AT&T Michigan **Berrien Springs** AT&T Michigan Bessemer AT&T Michigan Beulah AT&T Michigan Big Bay AT&T Michigan Big Rapids AT&T Michigan Birch Run AT&T Michigan Birmingham AT&T Michigan Boyne City AT&T Michigan

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Brevort AT&T Michigan **Brighton** AT&T Michigan Buchanan AT&T Michigan **Byron** AT&T Michigan Byron Center AT&T Michigan Cadillac AT&T Michigan Caledonia AT&T Michigan Calumet AT&T Michigan Carleton AT&T Michigan Carsonville AT&T Michigan Casnovia AT&T Michigan Cedar Springs AT&T Michigan Center Line AT&T Michigan Champion AT&T Michigan Channing AT&T Michigan Charlevoix AT&T Michigan Charlotte AT&T Michigan Cheboygan AT&T Michigan Chelsea AT&T Michigan Clare AT&T Michigan Clarklake AT&T Michigan Clarkston AT&T Michigan Clarksville AT&T Michigan AT&T Michigan Clio-Mt. Morris Coleman AT&T Michigan AT&T Michigan Coloma Commerce AT&T Michigan AT&T Michigan Coral Cornell AT&T Michigan AT&T Michigan Croswell Crystal Falls AT&T Michigan Curtis AT&T Michigan Dansville AT&T Michigan Detroit AT&T Michigan AT&T Michigan Dexter Dimondale AT&T Michigan AT&T Michigan Dorr **Drayton Plains** AT&T Michigan Dutton AT&T Michigan East Jordan AT&T Michigan

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3075 Tollview Drive Rolling Meadows, IL 60008

Phone: (708) 273-3100 Email: ssinclair@xclutel.com

Michigan Public Service Commission

Apr 16, 2019

Received

5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

East Tawas	AT&T Michigan
Eaton Rapids	AT&T Michigan
Eau Claire	AT&T Michigan
Elk Rapids	AT&T Michigan
Engadine	AT&T Michigan
Escanaba	AT&T Michigan
Evart	AT&T Michigan
Fairgrove	AT&T Michigan
Farmington	AT&T Michigan
Farwell	AT&T Michigan
Fenton	AT&T Michigan
Fife Lake	AT&T Michigan
Flat Rock	AT&T Michigan
Flint	AT&T Michigan
Flushing	AT&T Michigan
Fountain	AT&T Michigan
Fowlerville	AT&T Michigan
Frankenmuth	AT&T Michigan
Frankfort	AT&T Michigan
Freeland	AT&T Michigan
Freeport	AT&T Michigan
Freesoil	AT&T Michigan
Fremont	AT&T Michigan
Fulton	AT&T Michigan
Gagetown	AT&T Michigan
Galesburg	AT&T Michigan
Galien	AT&T Michigan
Gladstone	AT&T Michigan
Gladwin	AT&T Michigan
Grand Blanc	AT&T Michigan
Grand Haven	AT&T Michigan
Grand Rapids	AT&T Michigan
Grant	AT&T Michigan
Grattan	AT&T Michigan
Greenville	AT&T Michigan

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Gwinn AT&T Michigan AT&T Michigan **Harbor Springs** Harrietta AT&T Michigan AT&T Michigan Harrison Hartland AT&T Michigan Hastings AT&T Michigan Hermansville AT&T Michigan Hillsdale AT&T Michigan Holland AT&T Michigan AT&T Michigan Holly AT&T Michigan Holt AT&T Michigan **Hopkins** Houghton AT&T Michigan Howell AT&T Michigan Hudsonville AT&T Michigan Indian River AT&T Michigan Interlochen AT&T Michigan Ionia AT&T Michigan AT&T Michigan Iron Mountain Iron River AT&T Michigan Irons AT&T Michigan Ironwood AT&T Michigan AT&T Michigan Ishpeming Jackson AT&T Michigan AT&T Michigan Jamestown Jonesville AT&T Michigan Kalamazoo AT&T Michigan Kalkaska AT&T Michigan Kent City AT&T Michigan Keweenaw AT&T Michigan Lake Leelanau AT&T Michigan Lake Linden AT&T Michigan Lake Odessa AT&T Michigan Lake Orion AT&T Michigan AT&T Michigan Lansing Lapeer AT&T Michigan

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Le Roy AT&T Michigan AT&T Michigan Leslie Lexington AT&T Michigan Linwood AT&T Michigan Livonia AT&T Michigan Lowell AT&T Michigan Luther AT&T Michigan Mackinac Island AT&T Michigan Mackinac City AT&T Michigan Mancelona AT&T Michigan AT&T Michigan Manchester Manistee AT&T Michigan Manton AT&T Michigan Marine City AT&T Michigan Marion AT&T Michigan AT&T Michigan Marne Marquette AT&T Michigan Marshall AT&T Michigan Martin AT&T Michigan Mason AT&T Michigan Mayville AT&T Michigan Mc Bain AT&T Michigan Menominee AT&T Michigan Michigamme AT&T Michigan Middleville AT&T Michigan Midland AT&T Michigan Milan AT&T Michigan Moline AT&T Michigan Monroe AT&T Michigan AT&T Michigan Morley Mt. Clemens AT&T Michigan Mulliken AT&T Michigan Napoleon AT&T Michigan Nashville AT&T Michigan Negaunee AT&T Michigan Newaygo AT&T Michigan New Baltimore AT&T Michigan Newberry AT&T Michigan

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier New Boston AT&T Michigan New Buffalo AT&T Michigan New Haven AT&T Michigan AT&T Michigan **Niles** Northport AT&T Michigan Northville AT&T Michigan Norway AT&T Michigan Olivet AT&T Michigan AT&T Michigan Onekama AT&T Michigan Oscoda Otsego AT&T Michigan Owendale AT&T Michigan AT&T Michigan Oxford Peck AT&T Michigan Pellston AT&T Michigan Perkins AT&T Michigan Petoskey AT&T Michigan AT&T Michigan Pinckney Plainwell AT&T Michigan Plymouth AT&T Michigan **Pontiac** AT&T Michigan Port Huron AT&T Michigan Portland AT&T Michigan Port Sanilac AT&T Michigan Potterville AT&T Michigan **Powers** AT&T Michigan Rapid River AT&T Michigan AT&T Michigan Reed City Reese AT&T Michigan Republic AT&T Michigan Richland AT&T Michigan Rochester AT&T Michigan Rock AT&T Michigan Rockford AT&T Michigan Rockwood AT&T Michigan AT&T Michigan Romeo AT&T Michigan Romulus Rosebush AT&T Michigan

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AT&T Michigan

AT&T Michigan

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Roseville Royal Oak

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Saginaw AT&T Michigan St. Charles AT&T Michigan St. Clair AT&T Michigan St. Helen AT&T Michigan St. Ignace AT&T Michigan St. Joseph AT&T Michigan Sand Lake AT&T Michigan Sandusky AT&T Michigan Saranac AT&T Michigan Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan Southfield AT&T Michigan Southfield AT&T Michigan
St. Clair St. Helen AT&T Michigan St. Ignace AT&T Michigan St. Joseph AT&T Michigan St. Joseph AT&T Michigan Sand Lake AT&T Michigan Sandusky AT&T Michigan Saranac AT&T Michigan Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
St. Helen AT&T Michigan St. Ignace AT&T Michigan St. Joseph AT&T Michigan Sand Lake AT&T Michigan Sandusky AT&T Michigan Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
St. Ignace AT&T Michigan St. Joseph AT&T Michigan Sand Lake AT&T Michigan Sandusky AT&T Michigan Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
St. Joseph AT&T Michigan Sand Lake AT&T Michigan Sandusky AT&T Michigan Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
Sand Lake AT&T Michigan Sandusky AT&T Michigan Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
Sandusky Saranac Saranac Sault Ste. Marie Scotts AT&T Michigan AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan
Saranac AT&T Michigan Sault Ste. Marie AT&T Michigan Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
Sault Ste. Marie Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan AT&T Michigan AT&T Michigan AT&T Michigan AT&T Michigan
Scotts AT&T Michigan Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
Scottville AT&T Michigan Sebawaing AT&T Michigan Snover AT&T Michigan
Sebawaing AT&T Michigan Snover AT&T Michigan
Snover AT&T Michigan
<u> </u>
Southfield AT&T Michigan
South Lyon AT&T Michigan
Sparta AT&T Michigan
Standish AT&T Michigan
Stephenson AT&T Michigan
Three Oaks AT&T Michigan
Traverse City AT&T Michigan
Trenton AT&T Michigan
Trout Lake AT&T Michigan
Troy AT&T Michigan
Trufant AT&T Michigan
Tustin AT&T Michigan
Ubly AT&T Michigan
Unionville AT&T Michigan
Utica AT&T Michigan
Vassar AT&T Michigan
Vermontville AT&T Michigan
Vicksburg AT&T Michigan
Wakefield AT&T Michigan
Walled Lake AT&T Michigan
Walloon Lake AT&T Michigan
Warren AT&T Michigan
Washington AT&T Michigan
Watersmeet AT&T Michigan
Watervliet AT&T Michigan
Wayland AT&T Michigan

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange	Incumbent Local Exchange Carrier
Wayne	AT&T Michigan
West Bloomfield West Branch	AT&T Michigan AT&T Michigan
White Cloud Whitmore Lake	AT&T Michigan AT&T Michigan
Williamsburg	AT&T Michigan
Willis Wolverine	AT&T Michigan AT&T Michigan
Wyandotte Ypsilanti	AT&T Michigan AT&T Michigan
Zeeland	AT&T Michigan

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Exchange Incumbent Local Exchange Carrier

Adrian Frontier North, Inc. Alden Frontier North, Inc. Allegan Frontier North, Inc. Alma Frontier North, Inc. Almont Frontier North, Inc. Alpena Frontier North, Inc. Ashley Frontier North, Inc. Atlanta Frontier North, Inc. Frontier North, Inc. Avoca Bancroft Frontier North, Inc. Bangor Frontier North, Inc. **Barryton** Frontier North, Inc. Frontier North, Inc. Bath Blissfield Frontier North, Inc. Breckenridge Frontier North, Inc. Britton Frontier North, Inc. **Bronson** Frontier North, Inc. **Brown City** Frontier North, Inc. Burr Oak Frontier North, Inc. Capac Frontier North, Inc. Carson City Frontier North, Inc. Caseville Frontier North, Inc. Cass City Frontier North, Inc. Cassopolis Frontier North, Inc. Central Lake Frontier North, Inc. Centreville Frontier North, Inc. Clam River Frontier North, Inc. Clifford Frontier North, Inc. Clinton Frontier North, Inc. Coldwater Frontier North, Inc. Coldwater Lake Frontier North, Inc. Colon Frontier North, Inc. Columbiaville Frontier North, Inc. Conklin Frontier North, Inc.

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Exchange Incumbent Local Exchange Carrier

Constantine Frontier North, Inc. Coopersville Frontier North, Inc. Covert Frontier North, Inc. Davison Frontier North, Inc. Decatur Frontier North, Inc. Deckerville Frontier North, Inc. Frontier North, Inc. Dewitt Dowagiac Frontier North, Inc. Dryden Frontier North, Inc. Dundee Frontier North, Inc. Durand Frontier North, Inc. **Eastport** Frontier North, Inc. Edmore Frontier North, Inc. Frontier North, Inc. Edwardsburg Elkton Frontier North, Inc. Ellsworth Frontier North, Inc. Elsie Frontier North, Inc. Emmet Frontier North, Inc. Erie Frontier North, Inc. Fairview Frontier North, Inc. Fennville Frontier North, Inc. Fenwick Frontier North, Inc. Fowler-Pewamo Frontier North, Inc. Elkton Frontier North, Inc. Ellsworth Frontier North, Inc. Frontier North, Inc. Elsie **Emmet** Frontier North, Inc. Erie Frontier North, Inc. Fairview Frontier North, Inc. Fennville Frontier North, Inc. Fenwick Frontier North, Inc. Fowler-Pewamo Frontier North, Inc. Frontier North, Inc. **Fruitport** Fairview Frontier North, Inc. Fennville Frontier North, Inc.

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Fenwick Frontier North, Inc. Fowler-Pewamo Frontier North, Inc. **Fruitport** Frontier North, Inc. Gaines Frontier North, Inc. Ganges Frontier North, Inc. Gaylord Frontier North, Inc. Frontier North, Inc. Gobles Goodells Frontier North, Inc. **Grand Junction** Frontier North, Inc. Grand Ledge Frontier North, Inc. Grass Lake Frontier North, Inc. Grayling Frontier North, Inc. Hamilton Frontier North, Inc. Harbor Beach Frontier North, Inc. Harrisville Frontier North, Inc. Hart Frontier North, Inc. Hartford Frontier North, Inc. Hemlock Frontier North, Inc. Hesperia Frontier North, Inc. **Higgins Lakes** Frontier North, Inc. Hillman Frontier North, Inc. Holton Frontier North, Inc. Houghton Lake Frontier North, Inc. **Howard City** Frontier North, Inc. **Hubbard Lake** Frontier North, Inc. Hubbardston Frontier North, Inc. Hudson Frontier North, Inc. Frontier North, Inc. Ida **Imlay City** Frontier North, Inc. Ithaca Frontier North, Inc. Jedo Frontier North, Inc. Kingston Frontier North, Inc. Lachine Frontier North, Inc. Laingsburg Frontier North, Inc.

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Lakeview Frontier North, Inc. Lawton Frontier North, Inc. Lewiston Frontier North, Inc. Lincoln Frontier North, Inc. Linden Frontier North, Inc. Long Lake Frontier North, Inc. Lost Peninsula Frontier North, Inc. Ludington Frontier North, Inc. Maple Rapids Frontier North, Inc. Marcellus Frontier North, Inc. Mattawan Frontier North, Inc. Maybee Frontier North, Inc. McBride Frontier North, Inc. Memphis Frontier North, Inc. Mendon Frontier North, Inc. Merrill Frontier North, Inc. Metamora Frontier North, Inc. Middleton Frontier North, Inc. Milford-White Lake Frontier North, Inc. Minden City Frontier North, Inc. Frontier North, Inc. Mio Mt. Pleasant Frontier North, Inc. Muir Frontier North, Inc. Muskegon Frontier North, Inc. North Branch Frontier North, Inc. Frontier North, Inc. North Sylvania Onaway Frontier North, Inc. Ortonville Frontier North, Inc. Ossineke Frontier North, Inc. Otisville Frontier North, Inc. Ovid Frontier North, Inc. Owosso Frontier North, Inc. Frontier North, Inc. Palo Paw Paw Frontier North, Inc. Pentwater Frontier North, Inc.

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Pompeii Frontier North, Inc. Posen Frontier North, Inc. Ouincy Frontier North, Inc. Rankin Frontier North, Inc. Ravenna Frontier North, Inc. Reading Frontier North, Inc. Remus Frontier North, Inc. Richmond Frontier North, Inc. Frontier North, Inc. Riverdale Rogers City Frontier North, Inc. Roscommon Frontier North, Inc. St. Johns Frontier North, Inc. St. Louis Frontier North, Inc. Saline Frontier North, Inc. Saugatuck Frontier North, Inc. Schoolcraft Frontier North, Inc. Shelby Frontier North, Inc. Shepherd Frontier North, Inc. Sheridan Frontier North, Inc. Sidney Frontier North, Inc. Sister Lakes Frontier North, Inc. Six Lakes Frontier North, Inc. Smith Creek Frontier North, Inc. South Haven Frontier North, Inc. Stanton Frontier North, Inc. Frontier North, Inc. Stanwood Sturgis Frontier North, Inc. Swartz Creek Frontier North, Inc. Tecumseh Frontier North, Inc. Temperance Frontier North, Inc. Three Rivers Frontier North, Inc. **Tipton** Frontier North, Inc. Torch River Bridge Frontier North, Inc. Twin Lake Frontier North, Inc.

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange	Incumbent Local Exchange Carrier

Union Frontier North, Inc. **Union City** Frontier North, Inc. Vandalia Frontier North, Inc. Vanderbilt Frontier North, Inc. Vestaburg Frontier North, Inc. Weidman Frontier North, Inc. Whitehall Frontier North, Inc. White Pigeon Frontier North, Inc. Williamston Frontier North, Inc. Woodland Frontier North, Inc. Yale Frontier North, Inc.

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5.1 Legal Descriptions and Maps, Cont'd.

Exchange Incumbent Local Exchange Carrier

Addison Frontier Midstates Alger Frontier Midstates Baroda Frontier Midstates Bridgman Frontier Midstates Burlington Frontier Midstates Fitchburg Frontier Midstates Frontier Midstates Glenn Frontier Midstates Gregory Homer Frontier Midstates Lacota Frontier Midstates Lambertville Frontier Midstates Frontier Midstates Lawrence Lupton Frontier Midstates Morenci Frontier Midstates Munith Frontier Midstates Onondaga Frontier Midstates Parma Frontier Midstates Prescott Frontier Midstates Pullman Frontier Midstates **Rives Junction** Frontier Midstates Rose City Frontier Midstates Sawyer Frontier Midstates Sterling Frontier Midstates Stockbridge Frontier Midstates Tekonsha Frontier Midstates Webberville Frontier Midstates

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SECTION 5 SERVICE AREAS

5.2 Local Calling Areas Traditional AT&T Michigan Exchanges

Calls originating from the listed Exchange or Zone and terminating in the Exchanges and Zones in the local calling area will be treated and charged as local calls.

Exchange

or Zone Local Calling Area

Ada Ada, Alto, Dutton, Grand Rapids, Grattan, Lowell, Rockford

Akron, Bay City, Caro, Fairgrove, Unionville

Albion Albion, Concord, Homer, Parma, Springport

Algonac Algonac, Marine City, New Baltimore

Alto, Ada, Caledonia, Clarksville, Dutton, Freeport, Grand Rapids, Lowell

Amasa, Crystal Falls, Fence River, Golden Lake, Iron River, Watton

Ann Arbor, Chelsea, Dexter, Manchester, Milan, Plymouth, Saline, South

Lyon, Whitmore Lake, Ypsilanti

Applegate Applegate, Carsonville, Croswell, Lexington, Peck, Port Sanilac, Sandusky

Armada Armada, Capac, Memphis, New Haven, Richmond, Romeo

Athens Athens, Battle Creek, Climax, Colon, Fulton, Mendon, Union City

Auburn, Bay City, Freeland, Linwood, Midland

Auburn Heights Auburn Heights, Birmingham, Pontiac, Rochester, Troy, Utica

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Bad Axe, Cass City, Elkton, Harbor Beach, Kinde, Port Hope, Ubly

Baldwin, Big Rapids, Carr, Hart, Hesperia, Irons, Luther, Reed City, White

Cloud

Bark River, Carney, Cornell, Escanaba, Felch, Powers

Battle Creek, Athens, Augusta, Banfield, Bellevue, Burlington, Climax,

Hickory Corners, Lacey, Marshall, Union City

Bay City Bay City, Akron, Auburn, Fairgrove, Freeland, Linwood, Munger, Saginaw

Bay Port, Caseville, Pigeon, Sebewaing

Beaverton, Clare, Coleman, Gladwin, Hope, Pinconning

Belding Belding, Grattan, Greenville, Lowell, Orleans, Saranac

Belleville Belleville, New Boston, Romulus, Wayne, Willis, Ypsilanti

Bellevue, Battle Creek, Charlotte, Lacey, Marshall, Nashville, Olivet,

Vermontville

Benton Harbor, Berrien Springs, Coloma, Covert, Eau Claire, St. Joseph, Sister

Lakes, Watervliet

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5.2 Local Calling Areas - Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Bergland Bergland, Ewen, Lake Gogebic, Marenisco, Ontonagon, Wakefield, Rockland,

White Pine

Berrien Springs Berrien Springs, Baroda, Benton Harbor, Buchanan, Eau Claire, Niles, St.

Joseph

Bessemer, Ironwood, Marenisco, Wakefield

Beulah Beulah, Bear Lake, Copemish, Frankfort, Honor, Lake Ann

Big Bay, Marquette

Big Rapids Big Rapids, Baldwin, Chippewa Lake, Evart, Mecosta, Reed City, Stanwood,

White Cloud

Birch Run, Clio, Mt. Morris, Frankenmuth, Millington, Montrose, Saginaw

Birmingham Birmingham, Auburn Heights, Pontiac, Royal Oak, Southfield, Troy, West

Bloomfield

Boyne City, Boyne Falls, Charlevoix, East Jordan, Elmira, Petoskey, Walloon

Lake

Brevort, Engadine, Rexton, St. Ignace

Brighton Brighton, Dexter, Hartland, Howell, Milford-White Lake, Pinckney, South

Lyon, Whitmore Lake

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5.2 Local Calling Areas - Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Buchanan Buchanan, Baroda, Berrien Springs, Galien, Niles

Byron Bancroft, Byron, Durand, Fowlerville, Gaines, Howell, Linden

Byron Center Byron Center, Dorr, Dutton, Grand Rapids, Hudsonville, Jamestown, Moline

Cadillac, Harrietta, Hoxeyville, Lake City, Manton, McBain, Mesick, Tustin

Caledonia Caledonia, Alto, Dutton, Freeport, Grand Rapids, Middleville, Moline,

Wayland

Calumet, Houghton, Keweenaw, Lake Linden

Carleton, Flat Rock, Maybee, Monroe, New Boston, Newport, Willis

Carsonville, Applegate, Deckerville, Port Sanilac, Sandusky

Casnovia, Cedar Springs, Grant, Kent City, Sand Lake, Sparta, Ravena

Cedar Springs Cedar Springs, Casnovia, Greenville, Kent City, Rockford, Sand Lake, Sparta,

Trufant

Center Line Center Line, Detroit Areas 2 and 3, Roseville, Royal Oak, Warren

Champion Champion, Ishpeming, Michigamme, Republic

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5.2 Local Calling Areas - Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Channing Channing, Crystal Falls, Felch, Fence River, Iron Mountain, Republic

Charlevoix, Boyne City, East Jordan, East Port, Ellsworth, Petoskey

Charlotte Charlotte, Bellevue, Eaton Rapids, Grand Ledge, Mulliken, Olivet, Potterville,

Springport, Sunfield, Vermontville

Cheboygan, Grace Harbor, Indian River, Levering, Mackinaw City, Onaway,

Pellston

Chelsea, Ann Arbor, Dexter, Grass Lake, Gregory, Manchester, Munith,

Pinckney, Stockbridge

Clare Clare, Beaverton, Coleman, Farwell, Gladwin, Harrison, Rosebush

Clarklake Clarklake, Brooklyn, Bundy Hill, Hanover, Jackson, Napoleon

Clarkston, Commerce, Drayton Plains, Holly, Lake Orion, Milford-WhiteLake,

Ortonville, Oxford, Pontiac

Clarksville, Alto, Freeport, Lake Odessa, Lowell, Saranac

Clio-Mt. Morris Birch Run, Clio-Mt. Morris, Davison, Flint, Flushing, Millington, Montrose,

Otisville

Coleman, Beaverton, Clare, Hope, Midland, Mt. Pleasant, Rosebush, Sanford

Coloma, Benton Harbor, Covert, St. Joseph, Watervliet

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Commerce, Clarkston, Drayton Plains, Milford-White Lake, Pontiac, Walled

Lake, West Bloomfield

Coral Amble, Coral, Howard City, Lakeview, Sand Lake, Trufant

Cornell, Bark River, Escanaba, Felch, Gladstone, Perkins, Rock, Watson

Croswell, Applegate, Jeddo, Lexington, Peck, Port Sanilac, Sandusky, Yale

Crystal Falls Crystal Falls, Amasa, Channing, Fence River, Iron River

Curtis, Engadine, Newberry, Seney, Gulliver

Dansville Dansville, Fitchburg, Leslie, Mason, Stockbridge, Webberville, Williamston

Detroit

Area 1 Detroit - All Areas

Area 2 Detroit - All Areas, Center Line, Roseville

Area 3 Detroit - All Areas, Center Line, Roseville, Royal Oak

Area 4 Detroit - All Areas, Royal Oak, Southfield

Area 5 Detroit - All Areas, Farmington, Livonia, Southfield

Area 6 Detroit - All Areas, Livonia, Romulus, Wayne, Wyandotte

Dexter Dexter, Ann Arbor, Brighton, Chelsea, Pinckney, Whitmore Lake

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Dimondale Dimondale, Eaton Rapids, Grand Ledge, Holt, Lansing, Potterville

Dorr, Byron Center, Grand Rapids, Hopkins, Jamestown, Moline, Wayland

Drayton Plains Drayton Plains, Clarkston, Commerce, Lake Orion, Milford-White Lake,

Oxford, Pontiac

Dutton, Ada, Alto, Byron Center, Caledonia, Grand Rapids, Moline

East Jordan, Alba, Bellaire, Boyne City, Central Lakes, Charlevoix, Ellsworth,

Elmira

East Tawas, Au Gres, Hale, Oscoda, Sand Lake Heights, Twining, Whittmore

Eaton Rapids Eaton Rapids, Charlotte, Dimondale, Holt, Lansing, Mason, Onondaga,

Potterville, Springport

Eau Claire Eau Claire, Benton Harbor, Berrien Springs, Dowagiac, Niles, Sister Lakes,

St. Joseph

Elk Rapids Elk Rapids, Alden, Central Lake, Clam River, Eastport, Torch River Bridge,

Traverse City, Williamsburg

Engadine Engadine, Brevort, Curtis, Gulliver, Newberry, Rexton, Scott Point

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Escanaba Escanaba, Bark River, Carney, Cornell, Gladstone, Rapid River, Wallace

Evart Barryton, Evart, Big Rapids, Chippewa Lake, Farwell, Harrison, Le Roy, Reed

City, Marion

Fairgrove Fairgrove, Akron, Bay City, Caro, Munger, Reese, Vassar

Farmington Farmington, Detroit Area 5, Livonia, Northville, Southfield, Walled Lake,

West Bloomfield

Farwell, Barryton, Clare, Evart, Harrison, Marion, Rosebush, Weidman

Fenton Fenton, Flint, Grand Blanc, Hartland, Holly, Howell, Linden, Milford-White

Lake, Rankin

Fife Lake Fife Lake, Kingsley, Lake City, Manton, South Boardman

Flat Rock, Carleton, New Boston, Newport, Rockwood, Romulus, Trenton,

Wyandotte

Flint, Clio-Mt. Morris, Davison, Fenton, Flushing, Goodrich, Grand Blanc,

Lennon, Linden, Otisville, Rankin, Swartz Creek

Flushing Flushing, Clio-Mt. Morris, Flint, Lennon, Montrose, New Lothrop, Swartz

Creek

Fountain Fountain, Carr, Freesoil, Irons, Scottville

Fowlerville Bancroft, Bell Oak, Byron, Fowlerville, Gregory, Howell, Perry, Pinckney,

Stockbridge, Webberville

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Frankenmuth, Birch Run, Millington, Reese, Saginaw, Vassar

Frankfort Frankfort, Bear Lake, Beulah, Onekama

Freeland Freeland, Auburn, Bay City, Hemlock, Midland, Saginaw

Freeport Freeport, Alto, Caledonia, Clarksville, Hastings, Lake Odessa, Middleville

Freesoil Freesoil, Fountain, Irons, Ludington, Manistee, Scottville

Fremont Fremont, Grant, Hesperia#, Holton#, Newaygo, White Cloud

Fulton Fulton, Athens, Climax, Mendon, Scotts, Vicksburg

Gagetown, Caro, Cass City, Owendale, Sebewaing, Unionville

Galesburg, Augusta, Climax, Kalamazoo, Richland, Scotts

Galien, Baroda, Buchanan, Sawyer, Three Oaks

Gladstone Gladstone, Cornell, Escanaba, Perkins, Rapid River, Rock

Gladwin, Beaverton, Clare, Harrison, Houghton Lake, Pinconning, St. Helen, Standish,

West Branch

Grand Blanc, Davison, Fenton, Flint, Goodrich, Holly, Rankin

Grand Haven Grand Haven, Allendale, Burculo, Coopersville, Fruitport, Holland, Muskegon

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Grand Rapids Grand Rapids, Ada, Allendale, Alto, Byron Center, Caledonia, Conklin, Coopersville,

Dorr, Dutton, Grattan, Hudsonville, Jamestown, Lowell, Marne, Moline, Rockford,

Sparta

Grant, Casnovia, Fremont, Holton, Howard City, Kent City, Muskegon, Newaygo,

Ravenna, Sand Lake

Grattan Grattan, Ada, Belding, Grand Rapids, Greenville, Lowell, Rockford

Greenville Greenville, Belding, Cedar Springs, Fenwick, Grattan, Rockford, Sheridan, Sidney,

Stanton, Trufant

Gwinn, Felch, Ishpeming, Marquette, Michigamme Forest, Negaunee, Skandia,

Watson

Harbor Springs Harbor Springs, Brutus, Levering, Pellston, Petoskey

Harrietta, Brethren, Cadillac, Hoxeyville, Kaleva, Mesick

Harrison, Clare, Evart, Falmouth, Farwell, Gladwin, Houghton Lake, Marion, McBain,

Merritt

Hartland Hartland, Brighton, Fenton, Howell, Milford-White Lake

Hastings Hastings, Banfield, Delton, Freeport, Lacey, Lake Odessa, Middleville, Nashville,

Woodland

Hermansville, Carney, Faithhorn, Felch, Norway, Powers

Hillsdale, Allen, Cambria, Jonesville, North Adams, Osseo Pittsford, Reading

Holland, Borculo, Grand Haven, Hamilton, Saugatuck, Zeeland

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Holly Holly, Clarkston, Fenton, Grand Blanc, Goodrich, Milford-White Lake, Ortonville

Holt, Dimondale, Eaton Rapids, Lansing, Mason

Hopkins Hopkins, Allegan, Dorr, Hamilton, Jamestown, Martin, Wayland

Houghton Houghton, Baraga, Calumet, Donken, Lake Linden, Tapiola

Howell, Brighton, Byron, Fenton, Fowlerville, Hartland, Linden, Pinckney

Hudsonville Hudsonville, Allendale, Borculo, Byron Center, Grand Rapids, Jamestown, Marne,

Zeeland

Indian River, Alanson, Brutus, Cheboygan, Onaway, Pellston, Wolverine

Interlochen Interlochen, Copemish, Kingsley, Lake Ann, Traverse City

Ionia Ionia, Lake Odessa, Muir, Orleans, Palo, Portland, Saranac

Iron Mountain, Aurora WI, Channing, Felch, Norway, Spread Eagle WI

Iron River, Amasa, Crystal Falls, Golden Lake, Smokey Lake

Irons, Baldwin, Carr, Dublin, Fountain, Freesoil, Hoxeyville, Luther, Manistee

Ironwood Ironwood, Bessemer, Hurley WI, Marenisco, Wakefield

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Ishpeming, Champion, Gwinn, Marquette, Michigamme, Michigamme Forest,

Negaunee, Republic

Jackson Jackson, Brooklyn, Bundy Hill, Clarklake, Concord, Fitchburg, Grass Lake,

Hanover, Leslie, Munith, Napoleon, Parma, Rives Junction

Jamestown, Byron Center, Dorr, Drenth, Grand Rapids, Hamilton, Hopkins,

Hudsonville, Zeeland

Jonesville, Allen, Bundy Hill, Hanover, Hillsdale, Litchfield, Moosherville,

North Adams

Kalamazoo, Augusta, Climax, Delton, Galesburg, Gobles, Hickory Corners,

Lawton, Mattawan, Otsego, Paw-Paw, Pine Lake, Plainwell, Richland,

Schoolcraft, Scotts, Vicksburg

Kalkaska, Alden, Mancelona, Manistee River, South Boardman, Torch River,

Bridge, Williamsburg

Kent City Kent City, Casnovia, Cedar Springs, Grant, Sparta

Keweenaw, Calumet, Lake Linden

Lake Leelanau Lake Leelanau, Glen Lake, Northport, Suttons Bay, Traverse City

Lake Linden, Calumet, Houghton, Keweenaw

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Lake Odessa, Clarksville, Freeport, Hastings, Ionia, Portland, Saranac,

Sunfield, Woodland

Lake Orion, Clarkston, Drayton Plains, Oxford, Pontiac, Rochester, Romeo

Lansing Lansing, Bath, DeWitt, Dimondale, Eaton Rapids, Grand Ledge, Holt,

Laingsburg, Mason, Perry, Potterville, Shaftsburg, Williamston

Lapeer, Columbiaville, Davison, Dryden, Hadley, Imlay City, Metamora, North

Branch

Le Roy Le Roy, Evart, Luther, Marion, Reed City, Tustin

Leslie Leslie, Dansville, Fitchburg, Jackson, Mason, Onondaga, Rives Junction

Lexington Lexington, Applegate, Croswell, Jeddo, Port Sanilac

Linwood, Auburn, Bay City, Midland, Pinconning

Livonia Livonia, Detroit Areas 5 and 6, Farmington, Northville, Plymouth, Wayne

Lowell, Ada, Alto, Belding, Clarksville, Grand Rapids, Grattan, Saranac

Luther, Baldwin, Hoxeyville, Irons, Le Roy, Reed City, Tustin

Mackinaw Island Mackinaw Island, St. Ignace

Mackinaw City, Cheboygan, Levering

SECTION 5 SERVICE AREAS, CONT'D.

5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

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Exchange

or Zone Local Calling Area

Mancelona, Alba, Alden, Bellaire, Kalkaska, Lakes of the North

Manchester Manchester, Ann Arbor, Chelsea, Clinton, Saline, Tipton

Manistee Manistee, Brethren, Dublin, Freesoil, Irons, Ludington, Onekama, Wellston

Manton Manton, Buckley, Cadillac, Fife Lake, Kingsley, Lake City, Mesick

Marine City, Algonac, New Baltimore, Richmond, St. Clair

Marion Marion, Evart, Farwell, Harrison, Le Roy, McBain, Tustin

Marne, Allendale#, Conklin#, Coopersville#, Grand Rapids, Hudsonville, Sparta

Marquette Marquette, Big Bay. Gwinn, Ishpeming, Negaunee, Sand River, Skandia

Marshall Marshall, Albion, Battle Creek, Bellevue, Burlington, Homer, Olivet, Springport,

Tekonsha

Martin, Allegan, Hopkins, Middleville, Otsego, Pine Lake, Plainwell, Wayland

Mason, Dansville, Eaton Rapids, Holt, Lansing, Leslie, Onondaga, Williamston

Mayville, Caro, Clifford, Fostoria, Kingston, Millington, North Branch, Vassar

McBain, Cadillac, Falmouth, Harrison, Lake City, Marion, Tustin

Menominee Menominee, Marinette WI, Wallace

Michigamme Michigamme, Champion, Fence River, Ishpeming, L'Anse, Republic

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Middleville Middleville, Caledonia, Delton, Freeport, Hastings, Martin, Pine Lake, Wayland

Midland, Midland, Auburn, Breckenridge, Coleman, Freeland, Hemlock, Hope, Linwood,

Merrill, Mt. Pleasant, Pinconning, Sanford

Milan, Ann Arbor, Britton, Dundee, Maybee, Saline, Willis, Ypsilanti

Moline Moline, Byron Center, Caledonia, Dorr, Dutton, Grand Rapids,

Wayland

Monroe Monroe, Carleton, Erie, Ida, Maybee, Newport

Morley, Amble, Howard City, Lakeview, Newaygo, Stanwood, Whitecloud

Mt. Clemens, New Baltimore, New Haven, Roseville, Utica, Warren,

Washington

Mulliken Mulliken, Charlotte, Grand Ledge, Portland, Sunfield

Napoleon Napoleon, Brooklyn, Clarklake, Grass Lake, Jackson, Manchester

Nashville Nashville, Bellevue, Hastings, Lacy, Vermontville, Woodland

Negaunee Negaunee, Gwinn, Ishpeming, Marquette, Michigamme Forest

Newaygo Newaygo, Fremont, Grant, Howard City, Morley, White Cloud`

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

New Baltimore New Baltimore, Algonac, Marine City, Mt. Clemens, New Haven, Richmond

Newberry, Curtis, Deer Park, Engadine, Rexton

New Boston New Boston, Belleville, Carleton, Flat Rock, Romulus, Willis, Wyandotte

New Buffalo New Buffalo, Sawyer, Three Oaks

New Haven New Haven, Armada, Mt. Clemens, New Baltimore, Richmond, Romeo,

Washington

Niles Niles, Berrien Springs, Buchanan, Cassopolis, Dowagiac, Eau Claire,

Edwardsburg, South Bend, Indiana*

Northport, Lake Leelanau, Suttons Bay

Northville, Farmington, Livonia, Plymouth, South Lyon, Walled Lake

Norway Norway, Faithorn, Felch, Hermansville, Iron Mountain

Olivet, Bellevue, Charlotte, Marshall, Springport

Onekama, Bear Lake, Brethren, Frankfort, Kaleva, Manistee

Oscoda Oscoda, East Tawas, Glennie, Hale, Harrisville, Lincoln

Otsego Otsego, Allegan, Gobles, Kalamazoo, Martin, Plainwell

Owendale Owendale, Cass City, Elkton, Gagetown, Pigeon, Sebewaing

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Oxford Oxford, Almont, Clarkston, Drayton Plains, Dryden, Hadley, Lake Orion,

Metamora, Ortonville, Pontiac, Romeo

Peck, Applegate, Brown City, Croswell, Sandusky, Yale

Pellston Pellston, Brutus, Cheboygan, Harbor Springs, Indian River, Levering, Petoskey

Perkins Perkins, Cornell, Gladstone, Rapid River, Rock, Trenary

Petoskey, Alanson, Boyne City, Boyne Falls, Brutus, Charlevoix, Harbor

Springs, Pellston, Walloon Lake

Pinckney Pinckney, Brighton, Chelsea, Dexter, Fowlerville, Gregory, Howell

Plainwell, Kalamazoo, Martin, Otsego, Pine Lake, Richland

Plymouth, Ann Arbor, Livonia, Northville, South Lyon, Wayne, Ypsilanti

Pontiac Pontiac, Auburn Heights, Birmingham, Clarkston, Commerce, Drayton Plains,

Lake Orion, Mayfair, Milford-White Lake, Ortonville, Oxford, Rochester,

Walled Lake, West Bloomfield

Port Huron, Avoca, Goodells, Jeddo, St. Clair, Smiths-Creek

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Portland, Fowler-Pewamo, Grand Ledge, Iona, Lake Odessa, Milliken, Muir,

Sunfield, Westphalia

Port Sanilac Port Sanilac, Applegate, Carsonville, Croswell, Deckerville, Lexington,

Sandusky

Potterville Potterville, Charlotte, Dimondale, Eaton Rapids, Grand Ledge, Lansing

Powers, Bark River, Carney, Felch, Hermansville

Rapid River Rapid River, Escanaba, Garden, Gladstone, Perkins, Trenary

Reed City Reed City, Baldwin, Big Rapids, Evart, Le Roy, Luther

Reese Reese, Fairgrove, Frankenmuth, Munger, Saginaw, Vassar

Republic, Champion, Channing, Felch, Fence River, Ishpeming, Michigamme,

Michigamme Forest

Richland Richland, Augusta, Delton, Galesburg, Hickory Corners, Kalamazoo, Pine

Lake, Plainville

Rochester, Auburn Heights, Lake Orion, Pontiac, Romeo, Troy, Utica,

Washington

Rock, Cornell, Gladstone, Perkins, Skandia, Trenary, Watson

Rockford Rockford, Ada, Cedar Springs, Grand Rapids, Grattan, Greenville, Sparta

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Rockwood, Flat Rock, Newport, Trenton, Wyandotte

Romeo Romeo, Almont, Armada, Capac, Lake Orion, New Haven, Oxford, Rochester,

Washington

Romulus, Belleville, Detroit Area 6, Flat Rock, New Boston, Wayne,

Wyandotte

Rosebush Rosebush, Clare, Coleman, Farwell, Mt. Plesant, W\eidman,

Roseville Roseville, Center Line, Detroit Areas 2 and 3, Mt. Clemens, Warren

Royal Oak Royal Oak, Birmingham, Center Line, Detroit Areas 3 and 4, Southfield, Troy,

Warren

Saginaw Saginaw, Bay City, Birch Run, Chesaning, Frankenmuth, Freeland, Hemlock,

Merrill, Montrose, Munger, Reese, St. Charles

St. Charles, Brant, Chesaning, Hemlock, Saginaw

St. Clair St. Clair, Marine City, Port Huron, Richmond, Smiths Creek St. Helen St. Helen, Gladwin, Houghton Lake, Roscommom, West Branch

St. Ignace St. Ignace, Brevort, Cedarville, Rudyard, Mackinac Island

St. Joseph St. Joseph, Baroda#, Benton Harbor, Berrien Springs, Bridgeman, Coloma,

Eau Claire, Watervliet

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Sand Lake Sand Lake, Casnovia, Cedar Springs, Coral, Grant, Howard City, Trufant

Sandusky, Applegate, Brown City, Carsonville, Croswell, Deckerville,

Marlette, Peck, Port Sanilac, Snover

Saranac Saranac, Belding, Clarksville, Ionia, Lake Odessa, Lowell, Orleans

Sault Ste. Marie Sault Ste. Marie, Brimley, Kinross, Pickford

Scotts Scotts, Climax, Fulton, Galesburg, Kalamazoo, Vicksburg

Scottville Scottville, Carr, Fountain, Freesoil, Hart, Ludington. Pentwater

Sebewaing, Bay Port, Gagetown, Owendale, Pigeon, Unionville

Snover Snover, Cass City, Deckerville, Marlette, Sandusky, Ubly

Southfield Southfield, Birmingham, Detroit Areas 4 and 5, Farmington, Royal Oak, West

Bloomfield

South Lyon, Ann Arbor, Brighton, Milford-White Lake, Northville, Plymouth,

Walled Lake, Whitmore Lake

Sparta Sparta, Casnovia, Cedar Springs, Conklin#, Grand Rapids, Kent City, Marne,

Ravenna, Rockford

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Standish Standish, Gladwin, Omer, Pinconning, Sterling

Stephenson, Carney, Wallace

Three Oaks, Galien, New Buffalo, Sawyer

Traverse City, Elk Rapids, Glen Lake, Interlochen, Kingsley, Lake Ann, Lake

Leelanau, Old Mission, South Boardman, Suttons Bay, Williamsburg

Trenton Trenton, Flat Rock, Rockwood, Wyandotte

Trout Lake, Eckerman, Rexton

Troy, Auburn Heights, Birmingham, Rochester, Royal Oak, Utica, Warren

Trufant Trufant, Cedar Springs, Coral, Greenville, Lakeview, Sand Lake, Stanton

Tustin, Cadillac, Hoxeyville, Le Roy, Luther, Marion, McBain

Ubly, Bad Axe, Cass City, Deckervile, Harbor Beach, Minden City, Snover

Unionville Unionville, Akron, Caro, Gagetown, Sebewaing

Utica Utica, Auburn Heights, Mt. Clemens, Rochester, Troy, Warren, Washington

Vassar, Caro, Fairgrove, Frankenmuth, Mayville, Millington, Reese

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Vermontville, Bellevue, Charlotte, Nashville, Sunfield, Woodland

Vicksburg Vicksburg, Fulton, Kalamazoo, Mendon, Schoolcraft, Scotts, Three Rivers

Wakefield Wakefield, Bergland, Bessemer, Ironwood, Marenisco

Walled Lake, Walled Lake, Commerce, Farmington, Milford-White Lake, Northville,

Pontiac, South Lyon, West Bloomfield

Walloon Lake Walloon Lake, Boyne City, Boyne Falls#, Petoskey

Warren Warren, Center Line, Mt. Clemens, Roseville, Royal Oak, Troy, Utica

Washington Washington, Mt. Clemens, New Haven, Rochester, Romeo, Utica

Watersmeet Watersmeet, Bruce Crossing, Golden Lake, Lake Gogebic, Marenisco, North

LandO' Lakes, Trout Creek

Watervliet Watervliet, Benton Harbor, Coloma, Covert, Hartford, Sister Lakes, St. Joseph

Wayland Wayland, Caledonia, Dorr, Hopkins, Martin, Middleville, Moline

Wayne Wayne, Belleville, Detroit Area 6, Livonia, Plymouth, Romulus, Ypsilanti

West Bloomfield West Bloomfield, Birmingham, Commerce, Farmington, Pontiac, Southfield,

Walled Lake

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5.2 Local Calling Areas Traditional AT&T Michigan Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

West Branch West Branch, Alger, Gladwin, Lupton, Prescott, Rose City, St. Helen

White Cloud, Baldwin, Big Rapids, Fremont, Hesperia, Morley, Newaygo,

Stanwood

Whitmore Lake Whitmore Lake, Ann Arbor, Brighton, Dexter, South Lyon

Williamsburg Williamsburg, Elk Rapids, Kalkaska, South Boardman, Torch River Bridge,

Traverse City

Willis Willis, Belleville, Carleton, Maybee, Milan, New Boston, Ypsilanti

Wolverine Wolverine, Alanson, Boyne Falls, Indian River, Onaway, Vanderbuilt

Wyandotte Wyandotte, Detroit Area 6, Flat Rock, New Boston, Rockwood, Romulus,

Trenton

Ypsilanti Ypsilanti, Ann Arbor, Belleville, Milan, Plymouth, Saline, Wayne, Willis

Zeeland, Borculo, Drenthe, Hamilton, Holland, Hudsonville, Jamestown

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5.3 Local Calling Areas Frontier North Exchanges

Exchange

or Zone Local Calling Area

Adrian Adrian, Addison, Blissfield, Clayton, Ogden Center, Onsted, Sand Creek,

Tecumseh, Tipton

Alden, Bellaire, Central Lake, Clam River, Ellsworth, Eastport, Elk Rapids,

Kalkaska, Mancelona, Torch River Bridge

Allegan Allegan, Bloomingdale, Fennville, Gobles, Hamilton, Hopkins, Martin,

Otsego, Pullman

Alma, Ithaca, Riverdale, Shepherd, St. Louis

Almont, Capac, Dryden, Imlay City, Oxford, Romeo

Alpena Alpena, Hillman, Hubbard Lake, Lachine, Long Lake, Ossineke, Posen

Ashley Ashley, Elsie, Ithaca, Merrill, Pompeii

Atlanta Atlanta, Fairview, Gaylord, Hillman, Lewiston, Onaway, Robbs Creek

Avoca, Emmett, Goodells, Jeddo, Port Huron, Yale

Bancroft Bancroft, Bell Oak, Byron, Durand, Fowlerville, Owosso, Perry

Bangor, Bloomingdale, Covert, Grand Junction, Hartford, Lacota, Lawrence,

Paw Paw, South Haven

Barryton, Chippewa Lake, Evart, Farwell, Mecosta, Remus, Weidman

Bath, Dewitt, Laingsburg, Lansing, Shaftsburg

Bellaire Bellaire, Alba, Alden, Clam River, Central Lake, East Jordon, Eastport,

Ellsworth, Mancelona, Torch River Bridge

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5.3 Local Calling Areas- Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Blissfield Blissfield, Adrian, Deerfield, Lambertville, North Sylvania, Ogden Center,

Petersburg, Tecumseh

Breckenridge Breckenridge, Ithaca, Merrill, Midland, Mt. Pleasant, St. Louis, Shepherd

Britton Britton, Deerfield, Dundee, Milan, Saline, Tecumseh

Bronson Bronson, Burr Oak, Coldwater, Coldwater Lake, Colon, Union City

Brown City Brown City, Capac, Imlay City, Marlette, North Branch, Peck, Sandusky, Yale

Burr Oak, Bronson, Colon, Sturgis

Capac Capac, Almont, Armada, Brown City, Emmett, Imlay City, Memphis, Romeo, Yale

Carson City Carson City, Crystal, Hubbardston, Ithaca, Middleton, Palo, Riverdale, Vickeryville

Caseville Caseville, Bayport, Elkton, Kinde, Pigeon, Port Austin

Cass City Cass City, Bad Axe, Caro, Elkton, Gagetown, Kingston, Marlette, Owendale, Snover,

Ubly

Cassopolis Cassopolis, Dowagiac, Edwardsburg, Marcellus, Niles, Vandalia

Central Lake Central Lake, Alden, Bellaire, Clam River, East Jordan, Eastport, Elk Rapids,

Ellsworth, Torch River Bridge

Centreville Centreville, Colon, Constantine, Mendon, Sturgis, Three Rivers

Clam River, Clam River, Alden, Bellaire, Central Lake, Clam River, Eastport, Elk Rapids,

Ellsworth, Torch River Bridge

Clifford, Kingston, Marlette, Mayville, North Branch

Clinton Clinton, Manchester, Saline, Tecumseh, Tipton

Coldwater Coldwater, Bronson, Coldwater Lake, Litchfield, Quincy, Tekonsha, Union City

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5.3 Local Calling Areas- Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Coldwater Lake Coldwater Lake, Bronson, Coldwater, Montgomery, Quincy

Colon Colon, Athens, Bronson, Burr Oak, Centreville, Mendon, Sturgis, Union City

Columbiaville Columbiaville, Davidson, Fostoria, Lapeer, Millington, North Branch, Otisville

Conklin Conklin, Coopersville, Grand Rapids, Marne, Ravenna, Sparta

Constantine Constantine, Centreville, Sturgis, Three Rivers, Union, White Pigeon, Vandalia

Coopersville, Allendale, Conklin, Fruitport, Grand Haven, Grand Rapids, Marne,

Ravenna

Covert, Bangor, Benton Harbor, Coloma, Hartford, South Haven, Waterveliet

Davison Davison, Clio-Mt. Morris, Colombiaville, Flint, Goodrich, Grand Blanc, Hadley,

Lapeer, Otisville

Decatur Decatur, Dowagiac, Hartford, Lawrence, Lawton, Marcellus, Paw Paw

Deckerville, Carsonville, Minden City, Port Sanilac, Sandusky, Snover, Ubly

Dewitt Dewitt, Bath, Grand Ledge, Laingsburg, Lansing, St. Johns

Dowagiac Dowagiac, Cassopolis, Decatur, Eau Claire, Hartford, Lawrence, Marcellius, Niles,

Sister Lakes

Dryden Dryden, Almont, Imlay City, Lapeer, Metamora, Oxford

Dundee Dundee, Britton, Deerfield, Ida, Maybee, Milan, Petersburg

Durand Durand, Bancroft, Byron, Gaines, Lennon, Owosso, Swartz Creek

Eastport, Alden, Bellaire, Central Lake, Charlevoix, Clam River, Eastport, Elk Rapids,

Ellsworth, Torch River Bridge

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5.3 Local Calling Areas- Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Edmore Edmore, Blanchard, McBride, Six Lakes, Vestaburg, Winn

Edwardsburg, Cassopolis, Elkhart IN, Niles, Union, Vandalia

Elkton, Bad Axe, Caseville, Cass City, Kinde, Owendale, Pigeon

Ellsworth, Alden, Bellaire, Clam River, Central Lake, Charlevoix, East Jordan,

Eastport, Torch River Bridge

Elsie Elsie, Ashley, Chapin, Merrill, Ovid, Pompeii, St. Johns

Emmett, Avoca, Capac, Goodells, Memphis, Yale

Erie Erie, Ida, Lambertville, Lost Peninsula, Monroe, Temperance, Toledo OH

Fairview, Atlanta, Glennie, Lewiston, Lincoln, Mio, Robbs Creek

Fennville Fennville, Allegan, Ganges, Glenn, Hamilton, Pullman, Saugatuck

Fenwick Fenwick, Belding, Greenville, Orleans, Palo, Sheridan, Vickeryville

Fowler-Pewamo, Hubbardston, Maple Rapids, Muir, Portland, St. Johns, Westphalia

Fruitport Fruitport, Coopersville, Grand Haven, Muskegon, Ravenna

Gaines Gaines, Byron, Durand, Lennon, Linden, Rankin, Swartz Creek

Ganges, Fennville, Glenn, Saugatuck, Pullman

Gaylord Gaylord, Alba, Atlanta, Boyne Falls, Chester, Elmira, Grayling, Lakes of the North,

Lewiston, Onaway, Vanderbilt

Gobles Gobles, Allegan, Bloomingdale, Kalamazoo, Mattawan, Otsego, Paw Paw

Goodells Goodells, Avoca, Emmett, Memphis, Port Huron, Smiths Creek

Grand Junction Grand Junction, Bangor, Bloomingdale, Lacota, Pullman, South Haven

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5.3 Local Calling Areas-Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Grand Ledge Grand Ledge, Charlotte, Dewitt, Dimondale, Lansing, Mulliken, Portland, Potterville,

St. Johns, Westphalia

Grass Lake Chelsea, Grass Lake, Jackson, Manchester, Munith, Napoleon

Grayling Grayling, Chester, Gaylord, Higgins Lake, Lakes of the North, Lewiston, Mio,

Manistee River, Moorestown, Roscommon

Hamilton, Allegan, Drenthe, Fennville, Holland, Hopkins, Jamestown, Saugatuck,

Zeeland

Harbor Beach Harbor Beach, Bad Axe, , Minden City, Port Hope, Ubly

Harrisville, Lincoln, Oscoda, Ossineke

Hart, Baldwin, Carr, Hesperia, Pentwater, Scottville, Shelby

Hartford, Bangor, Covert, Decatur, Dowagiac, Lawrence, Sister Lakes, Waterveliet

Hemlock, Brant, Freeland, Merrill, Midland, Saginaw, St. Charles

Hesperia Hesperia, Baldwin, Fremont, Hart, Holton, Shelby, White Cloud

Higgins Lake Higgins Lake, Grayling, Houghton Lake, Moorestown, Roscommon

Hillman, Alpena, Atlanta, Lachine, Posen, Robbs Creek

Holton, Fremont, Grant, Hesperia, Muskegon, Shelby, Twin Lake, Whitehall

Houghton Lake Houghton Lake, Gladwin, Harrison, Higgins Lake, Merritt, Moorestown, Roscommon,

St. Helen

Howard City, Amble, Coral, Grant, Lakeview, Morley, Newaygo, Sand Lake, Trufant

Hubbard Lake Hubbard Lake, Alpena, Lachine, Lincoln, Ossineke, Robbs Creek

Hubbardston Hubbardston, Carson City, Fowler-Pewamo, Maple Rapids, Middleton, Muir, Palo

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5.3 Local Calling Areas-Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Hudson, Addison, Clayton, Morenci, Osseo, Prattville, Waldron

Ida, Dundee, Erie, Lambertville, Maybee, Monroe, Petersburg

Imlay City, Almont, Brown City, Capac, Dryden, Lapeer, North Branch

Ithaca Ithaca, Alma, Ashley, Breckenridge, Carson City, Merrill, Middleton, Pompeii,

Riverdale, St. Louis

Jeddo Jeddo, Avoca, Croswell, Lexington, Port Huron, Yale

Kingston Kingston, Caro, Cass City, Clifford, Marlette, Mayville

Lachine Lachine, Alpena, Hillman, Hubbard Lake, Posen, Robbs Creek

Laingsburg, Bath, Dewitt, Lansing, Ovid, Owosso, Perry, Shaftsburg, St. Johns

Lakeview, Amble, Blanchard, Coral, Howard City, Mecosta, Morley, Six Lakes,

Stanwood, Stanton, Trufant

Lawton, Decatur, Kalamazoo, Marcellus, Mattawan, Paw Paw, Schoolcraft

Lewiston Lewiston, Atlanta, Chester, Fairview, Gaylord, Grayling, Mio

Lincoln, Fairview, Glennie, Harrisville, Hubbard Lake, Oscoda, Ossineke, Robbs Creek

Linden Linden, Byron, Fenton, Flint, Gaines, Howell, Rankin

Long Lake, Alpena, Posen, Rogers City

Lost Peninsula Lost Peninsula, Curtis OH, Erie MI, Genoa OH, Holland OH, Lambertville MI,

Maumee OH, Moline OH, North Sylvania MI, Oregon OH, Perrysburg OH, Richfield Center OH, Stony Ridge OH, Swanton OH, Sylvania OH, Temperance MI, Toledo

OH, Waterville OH, Whitehouse OH

Ludington Ludington, Freesoil, Manistee, Pentwater, Scottville

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5.3 Local Calling Areas-Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Maple Rapids Maple Rapids, Fowler-Pewamo, Hubbardson, Middleton, Pompeii, St. Johns

Marcellus Marcellus, Cassopolis, Decatur, Dowagiac, Lawton, Schoolcraft, Three Rivers,

Vandalia

Mattawan, Gobles, Kalamazoo, Lawton, Paw Paw, Schoolcraft

Maybee Carleton, Dundee, Ida, Maybee, Milan, Monroe, Willis

McBride Crystal, Edmore, McBride, Six Lakes, Stanton, Vestaburg

Memphis Memphis, Armada, Capac, Emmett, Goodells, Richmond, Smiths Creek

Mendon Mendon, Athens, Centreville, Colon, Fulton, Three Rivers, Vicksburg

Merrill Merrill, Ashley, Brant, Breckenridge, Chapin, Elsie, Hemlock, Ithaca, Midland,

Saginaw

Metamora, Dryden, Hadley, Lapeer, Oxford

Middleton, Carson City, Hubbardston, Ithaca, Maple Rapids, Pompeii

Milford-White Lake, Brighton, Clarkston, Commerce, Drayton Plains, Fenton,

Hartland, Holly, Pontiac, South Lyon, Walled Lake

Minden City, Deckerville, Harbor Beach, Ubly

Mio, Fairview, Glennie, Grayling, Lewiston, Roscommon, Rose City

Mt. Pleasant Mt. Pleasant, Blanchard, Breckenridge, Coleman, Midland, Rosebush, Shepherd,

Weidman, Winn

Muir Muir, Ionia, Fowler-Pewamo, Hubbardston, Palo, Portland

Muskegon, Fruitport, Grand Haven, Grant, Holton, Ravenna, Twin Lake, Whitehall

North Branch North Branch, Brown City, Clifford, Columbiaville, Fostoria, Imlay City, Lapeer,

Marlette, Mayville

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5.3 Local Calling Areas-Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

North Sylvania North Sylvania MI, Blisssfield, Lambertville, Lost Peninsula MI, Holland OH,

Maumee OH, Perrysburg OH, Sylvania OH, Toledo OH, Whitehouse OH

Onaway Onaway, Atlanta, Cheboygan, Gaylord, Grace Harbor, Indian River, Rogers City,

Vanderbilt, Wolverine

Ortonville Ortonville, Clarkston, Goodrich, Hadley, Holly, Oxford, Pontiac

Ossineke Ossineke, Alpena, Harrisville, Hubbard Lake, Lincoln

Otisville, Columbiaville, Clio-Mt. Morris, Davison, Flint, Millington

Ovid, Chapin, Elsie, Laingsburg, Owosso, St. Johns

Owosso Owosso, Bancroft, Chapin, Chesaning, Durand, Lennon, Laingsburg, New Lathrop,

Ovid, Perry,

Palo, Carson City, Fenwick, Hubbardston, Ionia, Muir, Orleans, Vickeryville

Paw Paw Paw, Bangor, Bloomingdale, Decatur, Gobles, Kalamazoo, Lawrence, Lawton,

Mattawan

Pentwater Pentwater, Hart, Ludington, Scottville

Pompeii, Ashley, Elsie, Maple Rapids, Middleton, Ithaca, St.Johns

Posen, Alpena, Hillman, Lachine, Long Lake, Rogers City

Quincy Quincy, Allen, Coldwater, Coldwater Lake, Litchfield, Montgomery, Reading

Rankin Rankin, Fenton, Flint, Gaines, Grand Blanc, Linden, Swartz Creek

Ravenna Ravenna, Casnovia, Conklin, Coopersville, Fruitport, Grant, Muskegon, Sparta

Reading Reading, Allen, Cambria, Camden, Hillsdale, Montgomery, Quincy

Remus, Barryton, Blanchard, Mecosta, Weidman

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5.3 Local Calling Areas-Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Richmond Richmond, Amada, Marine City, Memphis, New Baltimore, New Haven, Smiths

Creek, St. Clair

Riverdale Riverdale, Alma, Carson City, Crystal, Ithaca, Shepherd, Vestaburg, Winn

Rogers City Rogers City, Grace Harbor, Long Lake, Onaway, Posen

Roscommon Grayling, Higgins Lake, Houghton Lake, Mio, Roscommon, St. Helen

St. Johns Dewitt, Elsie, Fowler-Pewamo, Grand Ledge, Laingsburg, Maple Rapids, Ovid,

Pompeii, St. Johns, Westphalia

St. Louis, Alma, Breckenridge, Ithaca, Shepherd

Saline Saline, Ann Arbor, Britton, Clinton, Manchester, Milan, Tecumseh, Ypsilanti

Saugatuck Saugatuck, Fennville, Ganges, Hamilton, Holland

Schoolcraft Schoolcraft, Kalamazoo, Lawton, Marcellus, Mattawan, Three Rivers, Vicksburg

Shelby, Hart, Hesperia, Holton, Shelby, Whitehall

Shepherd Shepherd, Alma, Breckenridge, Mt. Pleasant, Riverdale, St. Louis, Winn

Sheridan Sheridan, Fenwick, Greenville, Sidney, Stanton, Vickeryville

Sidney, Greenville, Sheridan, Sidney, Stanton

Sister Lakes Sister Lakes, Benton Harbor, Dowagiac, Eau Claire, Hartford, Watervliet

Six Lakes, Blanchard, Edmore, Lakeview, McBride, Stanton

Smiths Creek, Goodells, Memphis, Port Huron, Richmond, St. Clair

South Haven, Bangor, Covert, Glenn, Grand Junction, Lacota, Pullman

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5.3 Local Calling AreasFrontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Stanton Stanton, Crystal, Greenville, Lakeview, McBride, Sidney, Sheridan, Six Lakes,

Trufant, Vickeryville

Stanwood Stanwood, Big Rapids, Lakeview, Mecosta, Morley, White Cloud

Sturgis Sturgis, Burr Oak, Centreville, Colon, Constantine, White Pigeon

Swartz Creek, Durand, Flint, Flushing, Gaines, Lennon, Rankin

Tecumseh Adrian, Blissfield, Britton, Clinton, Deerfield, Saline, Tecumseh, Tipton

Temperance Temperance, Erie, Lambertville, Lost Peninsula, Toledo OH

Three Rivers, Centreville, Constantine, Marcellus, Mendon, Schoolcraft, Vandalia,

Vicksburg

Tipton Tipton, Adrian, Brookland, Clinton, Manchester, Onstead, Tecumseh

Torch River Bridge Torch River Bridge, Alden, Bellaire, Central Lake, Clam River, Eastport, Elk Rapids.

Ellsworth, Kalkaska, Williamsburg

Twin Lake, Holton, Muskegon, Whitehall

Union Union, Constantine, Edwardsburg, Elkhart IN, Union, Vandalia, White Pigeon

Union City, Athens, Battle Creek, Bronson, Burlington, Coldwater, Colon, Tekonsha

Vandalia Vandalia, Cassopolis, Constantine, Edwardsburg, Marcellus, Three Rivers, Union

Vanderbilt, Boyne Falls, Gaylord, Onaway, Wolverine

Vestaburg Vestaburg, Crystal, Edmore, McBride, Riverdale, Winn

Weidman Barryton, Blanchard, Farwell, Mt. Pleasant, Remus, Rosebush, Weidman

Whitehall Holton, Muskegon, Shelby, Twin Lake, Whitehall

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5.3 Local Calling Areas Frontier North Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

White Pigeon White Pigeon, Constantine, Sturgis, Union

Williamston Williamston, Bell Oak, Dansville, Lansing, Mason, Perry, Shaftsburg,

Webberville

Woodland Woodland, Hastings, Lake Odessa, Nashville, Sunfield, Vermontville

Yale Yale, Avoca, Brown City, Capac, Croswell, Emmett, Jeddo, Peck

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5.4 Local Calling Areas Frontier Midstates Exchanges

Exchange

or Zone Local Calling Area

Addison, Adrian, Brooklyn, Bundy Hill, Clayton, Hudson, North Adams,

Onstead, Osseo

Alger Alger, Prescott, Sterling, West Branch

Baroda Baroda, Berrien Springs, Bridgman, Buchanan, Galien, Sawyer, St. Joseph

Bridgman, Baroda, Sawyer, St. Joseph

Burlington Burlington, Battle Creek, Marshall, Tekonsha, Union City

Fitchburg, Dansville, Gregory, Jackson, Leslie, Munith, Stockbridge

Glenn, Fennville, Ganges, Pullman, South Haven

Gregory Gregory, Chelsea, Fitchburg, Fowlerville, Pinckney, Stockbridge

Homer, Albion, Concord, Litchfield, Marshall, Tekonsha

Lacota Lacota, Bangor, Grand Junction, Pullman, South Haven

Lambertville, Blissfield, Erie, Ida, Lost Peninsula, North Sylvania, Petersburg,

Temperance, Toledo OH

Lawrence Lawrence, Bangor, Decatur, Dowagiac, Hartford, Paw Paw

Lupton Lupton, Hale, Prescott, Rose City, Sixty Lakes, West Branch

Morenci, Clayton, Hudson, Sand Creek, Waldron, Chesterfield OH

Munith Chelsea, Munith, Fitchburg, Grass Lake, Jackson, Stockbridge

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5.4 Local Calling Areas Frontier Midstates Exchanges, Cont'd.

Exchange

or Zone Local Calling Area

Onondaga, Eaton Rapids, Leslie, Mason, Rives Junction, Springport

Parma Parma, Albion, Concord, Jackson, Rives Juncton, Springport

Prescott Prescott, Alger, Hale, Lupton, Omer, Sterling, Twining, West Branch,

Whittemore

Pullman, Allegan, Bloomingdale, Fennville, Ganges, Glenn, Grand Junction,

Lacota, South Haven

Rives Junction Rives Junction, Jackson, Leslie, Onondaga, Parma, Springport

Rose City Rose City, Lupton, Mio, Sixty Lakes, West Branch

Sawyer Sawyer, Baroda, Bridgman, Galien, New Buffalo, Three Oaks

Sterling Sterling, Alger, Omer, Prescott, Standish

Stockbridge Chelsea, Stockbridge, Dansville, Fitchburg, Fowlerville, Gregory, Munith,

Webberville

Tekonsha Tekonsha, Burlington, Coldwater, Homer, Litchfield, Marshall, Union City

Webberville, Bell Oak, Dansville, Fowlerville, Stockbridge, Williamston

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5.4 List of Cities, Villages, and Townships

The following list of exchanges and zones shows, by County, the incorporated cities, villages and townships which are wholly or partly within the assigned area of each exchange or zone. (Villages are indicated by "Vill" and Townships are indicated by "Twp." In Section 5.4.3, cities and villages are combined as ACity/Vill.@)

5.4.1 Traditional AT&T Michigan Exchanges

ADA ZONE ALTO ZONE
Kent County Ionia County

Twp Ada Twp Boston
Twp Cannon Twp Campbell

Twp Cascade Kent County

Twp Vergennes Twp Bowne
Twp Caledonia

Twp Cascade
AKRON EXCHANGE
Tuscola County

Twp Lowell

Vill Akron
Twp Akron
AMASA EXCHANGE

Twp Fairgrove Iron County

Twp Gilford Twp Bates
Twp Wisner Twp Crystal Falls
Twp Hematite

ALBION EXCHANGE
Calhoun County
ANN ARBOR EXCHANGE

City Albion Washtenaw County

Twp AlbionCity Ann ArborTwp ClarenceVill Barton HillsTwp EckfordTwp Ann ArborTwp MarengoTwp FreedomTwp SheridanTwp Lima

Twp Sheridan

Twp Lima

Jackson County

Twp Lodi

Twp Concord

Twp Parma

Twp Pittsfield

Twp Parma

Twp Pittsfield

Twp Salem
ALGONAC EXCHANGE
St. Clair County
City Algonac

Twp Scio
Twp Superior
Twp Superior
Twp Webster

Twp Cottrellville

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Twp Clay

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5.4 List of Cities, Villages, and Townships, Cont'd.

5.4.1 Traditional AT&T Michigan Exchanges, Cont'd.

APPLEGATE EXCHANGE AUBURN HEIGHTS ZONE

Sanilac County Oakland County

> Vill Applegate City Auburn Hills Two Buel City Rochester Hills Twp Lexington Twp Bloomfield

Twp Sanilac

Twp Washington BAD AXE EXCHANGE

Huron County ARMADA EXCHANGE

City Bad Axe Macomb County Twp Bingham Vill Armada Twp Bloomfield Twp Armada Twp Colfax Twp Lenox Twp Lincoln Twp Meade Twp Ray

Twp Richmond Twp Sheridan St. Clair County Twp Siegel

Twp Verona Twp Berlin Twp Riley

BALDWIN EXCHANGE

ATHENS EXCHANGE Lake County

Branch County Vill Baldwin Twp Sherwood Twp Cherry Valley Calhoun County Twp Peacock

Vill Athens Twp Pleasant Plains Twp Athens Twp Webber Twp Yates Twp Leroy

Kalamazoo County Newaygo County Twp Wakeshma Twp Home

St. Joseph County Twp Lilley Twp Leonidas Twp Merrill Twp Monroe

AUBURN EXCHANGE BARK RIVER EXCHANGE

Bay County

City Auburn Delta County Twp Beaver Twp Bark River Twp Monitor Twp Escanaba

Twp Williams Twp Ford River

Saginaw County Menominee County Twp Tittabawassee Twp Harris

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5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

BATTLE CREEK EXCHANGE BEAVERTON EXCHANGE

Barry County Clare County

Twp Assyria Twp Arthur
Twp Johnstown Gladwin County

Twp Johnstown Gladwin County

Calhoun County City Beaverton

City Battle Creek Twp Beaverton
City Springfield Twp Billings
Twp Bedford Twp Buckeye

Twp Convis Twp Grout
Twp Emmett Twp Tobacco

Twp Fredonia

Twp Leroy BELDING EXCHANGE
Twp Marshall Ionia County

Twp Newton City Belding
Twp Pennfield Twp Keene

Kalamazoo County Twp Orleans
Twp Charleston Twp Otisco

Kent County

BAY CITY EXCHANGE Twp Grattan

Bay County Twp Oakfield
City Bay City Twp Vergennes

City Bay City Twp Vergennes
City Essexville Montcalm County
Twp Bangor Twp Eureka

Twp Bangor Twp Eureka
Twp Frankenlust Twp Fairplain

Twp Hampton
Twp Kawkawlin
BELLEVILLE EXCHANGE

Twp Monitor Wayne County

Twp Portsmouth City Belleville
Saginaw County Twp Sumpter

Twp Buena Vista Twp Van Buren
Tuscola County

Twp Wisner
BAY PORT EXCHANGE

Huron County

Twp Fairhaven
Twp McKinley

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5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

BELLEVUE EXCHANGE BESSEMER EXCHANGE

Barry County Gogebic County

Twp Assyria City Bessemer
Calhoun County Twp Bessemer

Twp Convis
Twp Pennfield
Twp Pennfield

Eaton County BEULAH EXCHANGE

Vill Bellevue Benzie County
Twp Bellevue Vill Benzonia
Twp Kalamo Vill Beulah

Twp Benzonia
BENTON HARBOR EXCHANGE
Berrien County

Twp Blaine
Twp Crystal Lake

City Benton Harbor Twp Gilmore
Twp Bainbridge Twp Homestead
Twp Benton Twp Joyfield
Twp Hagar Twp Lake

Twp Pipestone Twp Weldon
Twp St. Joseph

Twp Sodus BIG BAY EXCHANGE
Van Buren County Marquette County

Twp Covert Twp Ishpeming
Twp Keeler Twp Marquette
Twp Powell

BERGLAND EXCHANGE

Gogebic County

Twp Wakefield

Ontonagon County

Twp Bergland
Twp Matchwood

BERRIEN SPRINGS EXCHANGE

Berrien County

Vill Berrien Springs

Twp Baroda Twp Berrien Twp Oronoko

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Vill Birch Run

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

BIG RAPIDS EXCHANGE BOYNE CITY EXCHANGE Mecosta County **Antrim County** City Big Rapids Twp Jordan Twp Austin Twp Warner Charlevoix County Twp Big Rapids Twp Colfax City Boyne City Twp Grant Twp Bay Twp Green Twp Boyne Valley Twp Mecosta Twp Evangeline Twp Eveline Newaygo County Twp Barton Twp Haves Twp Goodwell Twp Melrose Twp Home Twp South Arm Twp Monroe Twp Wilson

Twp Norwich

BREVORT EXCHANGE

BIRCH RUN EXCHANGE Mackinac County
Genessee County Twp Hendricks

Twp Vienna Twp Hudson Saginaw County Twp Moran

Twp Birch Run

Twp Taymouth

BRIGHTON EXCHANGE
Livingston County

City Brighton
BIRMINGHAM ZONE Twp Brighton
Oakland County Twp Genoa
City Birmingham Twp Green Oak
City Bloomfield Hills Twp Hamburg

City Bloomfield Hills
City Southfield
City Troy
Twp Hamburg
Twp Hartland
Twp Hartland
Twp Oceola
Vill Beverly Hills

Vill Bingham Farms

BUCHANAN EXCHANGE
Twp Bloomfield

Berrien County

Twp Southfield

City Buchanan
Twp Berrien
Twp Bertrand
Twp Buchanan

Twp Niles
Twp Weesaw

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

BYRON EXCHANGE CALEDONIA ZONE Genesee County Allegan County

Twp Argentine Twp Leighton

Livingston County Barry County

Twp Cohoctah Twp Thornapple

Twp Deerfield Kent County

Shiawassee County
Vill Caledonia
Vill Byron
Twp Burns
Twp Caledonia
Twp Gaines

BYRON CENTER ZONE

Allegan County CALUMET EXCHANGE

Twp Dorr Houghton County

Kent County Vill Calumet
Twp Byron Vill Copper City

Vill Laurium
CADILLAC EXCHANGE
Twp Calumet
Missaukee County
Twp Franklin
Twp Caldwell
Twp Hancock

Twp LakeTwp OsceolaTwp RichlandTwp Schoolcraft

Osceola County Twp Torch Lake
Twp Sherman Keweenaw County

Wexford County Vill Ahmeek
City Cadillac Twp Allouez

Twp AntiochTwp Eagle HarborTwp BoonTwp GrantTwp Cherry GroveTwp HoughtonTwp Clam LakeTwp Sherman

Twp Colfax
Twp Haring CARLETON EXCHANGE

Twp Henderson Monroe County
Twp Selma Vill Carleton

Twp Ash
Twp Exeter
Wayne County

Twp Huron Twp Sumpter

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Twp Chester

Twp Republic

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

CARSONVILLE EXCHANGE CHANNING EXCHANGE

Sanilac County
Vill Carsonville

Dickinson County
Twp Felch

Twp Bridgehampton Twp Sagola
Twp Sanilac Iron County

Twp Washington Twp Mansfield
Twp Mastodon

CASNOVIA EXCHANGE

Kent County CHARLEVOIX EXCHANGE

Vill Casnovia Charlevoix County
Twp Sparta City Charlevoix
Twp Tyrone Twp Charlevoix
Muskegon County Twp Eveline

Twp Norwood

Twp Casnovia Twp Hayes
Ottawa County Twp Marion

CEDAR SPRINGS EXCHANGE CHARLOTTE EXCHANGE

Kent County Calhoun County

City Cedar Springs Twp Clarence
Twp Algoma Twp Lee
Twp Courtland Eaton County

Twp NelsonCity CharlotteTwp OakfieldTwp BellevueTwp SolonTwp Benton

Twp Spencer Twp Brookfield
Twp Carmel
CENTER LINE ZONE Twp Chester

Macomb County
Twp Eaton
City Center Line
City Warren
Twp Oneida
Twp Roxand

CHAMPION EXCHANGE Twp Vermontville

Marquette County
Twp Champion
Twp Champion

Twp Humboldt
Twp Michigamme

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Twp Wise

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

CHEBOYGAN EXCHANGE CLARKLAKE EXCHANGE

Cheboygan County Hillsdale County

City Cheboygan Twp Somerset
Twp Aloha Jackson County

Twp Beaugrand Twp Columbia
Twp Benton Twp Liberty

Twp Benford
Twp Grant
Twp Napoleon
Twp Hebron
Twp Inverness
CLARKSTON ZONE

Twp InvernessCLARKSTON ZONETwp MackinawOakland CountyTwp MullettVill Clarkston

Twp Munro
Twp Brandon
Twp Groveland
CHELSEA EXCHANGE
Twp Independence
Jackson County
Twp Orion

Twp Grass Lake Twp Springfield
Twp Waterloo Twp White Lake

Washtenaw County

Vill Chelsea CLARKSVILLE EXCHANGE
Twp Dexter Ionia County

Twp DexterIonia CountyTwp FreedomVill ClarksvilleTwp LimaTwp BerlinTwp LyndonTwp Boston

Twp Lyndon
Twp Sharon
Twp Sylvan
Twp Odessa
Twp Odessa

CLIO-MT. MORRIS EXCHANGE

Clare County Genesee County

City ClareCity ClioTwp ArthurCity Mt. MorrisTwp GrantTwp GeneseeTwp HattonTwp Mt. MorrisTwp LincolnTwp Richfield

Twp Sheridan Twp Thetford

Isabella County Twp Vienna
Twp Vernon

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

COLEMAN EXCHANGE CORAL EXCHANGE
Clare County Montcalm County

Twp Sheridan Twp Maple Valley Gladwin County Twp Pine

Twp Beaverton Twp Winfield Twp Tobacco

Isabella County CORNELL EXCHANGE

Twp Denver Delta County

Twp Wise Twp Baldwin
Midland County Twp Cornell
City Coleman Twp Escanaba
Twp Edenville Marquette County

Twp Edenville Marquette County
Twp Geneva Twp Wells
Twp Greendale

Twp Jerome CROSWELL EXCHANGE

Twp Warren Sanilac County

City Croswell
COLOMA EXCHANGE
Berrien County
City Coloma
Twp Fremont
Twp Lexington

City Coloma Twp Lexington
Twp Bainbridge Twp Worth
Twp Coloma

Twp Hagar CRYSTAL FALLS EXCHANGE

Twp Watervliet Iron County

Van Buren County
City Crystal Falls
Twp Covert
Vill Alpha

Twp Crystal Falls
COMMERCE ZONE
Twp Mansfield
Oakland County
Twp Commerce
Twp Mastodon

Twp Waterford CURTIS EXCHANGE

Twp West Bloomfield Luce County
Twp White Lake Twp Lakefield

p write Lake Twp Lakene
Mackinac County

Twp Newton
Twp Portage
Schoolcraft County

Twp Germfask

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

DANSVILLE EXCHANGE

DEXTER EXCHANGE

Ingham County

Vill Dansville

Twp Hamburg

Twp Bunker Hill

Twp Putnam

Twp InghamWashtenaw CountyTwp WheatfieldVill DexterTwp White OakTwp Dexter

DETROIT ZONE Twp Lima
DETROIT ZONE Twp Scio
Macomb County Twp Webster
City St. Clair Shores

Wayne County DIMONDALE EXCHANGE

City Allen Park Eaton County

City Dearborn City Lansing
City Dearborn Heights

Vill Dimondale

City Detroit Twp Windsor
City Ecorse Ingham County
City Grosse Pointe Twp Delhi

City Grosse Pointe Farms
City Grosse Pointe Park
City Grosse Pointe Woods
DORR ZONE
Allegan County

City Hamtramck Twp Dorr
City Harper Woods Twp Salem
City Highland Park

City Inkster DRAYTON PLAINS ZONE
City Lincoln Park Oakland County

City Lincoln Park
City Livonia
City Melvindale
City River Rouge

Oakland County
City Lake Angelus
Twp Independence
Twp Waterford

City River Rouge Twp Waterford
City Romulus Twp White Lake
City Taylor

Twp Redford

City Westland

Vill Grosse Pointe Shores Twp Grosse Pointe

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

DUTTON ZONE EATON RAPIDS EXCHANGE

Kent County Eaton County

City Kentwood City Eaton Rapids
Twp Caledonia Twp Brookfield
Twp Cascade Twp Eaton
Twp Gaines Twp Eaton Rapids
Twp Hamlin

EAST JORDAN EXCHANGE Ingham County

Antrim County Twp Aurelius
Twp Echo Twp Onondaga
Twp Jordan

Charlevoix County EAU CLAIRE EXCHANGE

City East Jordan Berrien County

Twp EvelineVill Eau ClaireTwp South ArmTwp BerrienTwp WilsonTwp PipestoneTwp Sodus

EAST TAWAS EXCHANGE

Arenac County ELK RAPIDS EXCHANGE

Twp Whitney Antrim County

Iosco County

City East Tawas

City Tawas City

Twp Alabaster

Twp Alabaster

Twp Baldwin

Grand Traverse County

Grand Traverse County

Twp BaldwinGrand Traverse CountyTwp GrantTwp AcmeTwp OscodaTwp Whitewater

Twp Oscoda Twp Whitewater Twp Sherman

Twp Tawas ENGADINE EXCHANGE

Twp Lakefield

Twp Pentland

Luce County

Mackinac County

Twp Garfield Twp Hudson Twp Newton Twp Portage

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Twp Wilber

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

ESCANABA EXCHANGE FARMINGTON ZONE

Delta County Oakland County

City Escanaba City Farmington
Twp Bark River City Farmington Hills

Twp Escanaba City Novi
Twp Ford River Wayne County
Twp Wells City Livonia

Menominee County

Twp Cedarville FARWELL EXCHANGE

Clare County

EVART EXCHANGE Vill Farwell
Clare County Twp Freeman
Twp Freeman
Mecosta County Twp Garfield
Twp Chippewa Twp Lincoln

Twp Chippewa Twp Lincoln
Twp Fork Twp Surrey
Twp Grant Isabella County

Osceola County Twp Coldwater
City Evart Twp Gilmore
Two Codar
Two Nottawa

Twp Cedar Twp Nottawa
Twp Evart

Twp HartwickFENTON EXCHANGETwp HerseyGenesee CountyTwp Middle BranchCity FentonTwp OrientTwp FentonTwp OsceolaTwp Grand Blanc

Twp Osceola
Twp Rose Lake
Twp Mundy
Twp Sylvan
Livingston County

Twp Deerfield
FAIRGROVE EXCHANGE
Tuscola County
Tuscola County
Twp Oceola
Vill Fairgrove
Twp Fairgrove
Oakland County

Twp Gilford Twp Holly
Twp Juniata Twp Rose
Twp Wisner

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

FIFE LAKE EXCHANGE FLUSHING EXCHANGE

Grand Traverse County Genesee County

Vill Fife LakeCity FlushingTwp Fife LakeTwp ClaytonKalkaska CountyTwp Flushing

Twp Garfield Twp Mt. Morris
Twp Springfield Shiawassee County

Missaukee County Twp Hazelton
Twp Bloomfield

Wexford County FOUNTAIN EXCHANGE

Twp Liberty Mason County

Vill Fountain
FLAT ROCK EXCHANGE
Twp Sheridan

Monroe County
Twp Sherman
Twp Ash

Twp Berlin FOWLERVILLE EXCHANGE

Wayne County Ingham County

City Flat Rock Twp White Oak
City Woodhaven Livingston County
Twp Brownstown Vill Fowlerville

Twp Huron
Twp Cohoctah
Twp Conway
FLINT EXCHANGE
Twp Handy
Genesee County
City Burton
Twp Iosco

City Flint Twp Unadilla

City Swartz Creek
Twp Davison FRANKENMUTH EXCHANGE

Twp Flint Saginaw County

Twp GeneseeCity FrankenmuthTwp Grand BlancTwp Birch RunTwp Mt. MorrisTwp BlumfieldTwp MundyTwp Bridgeport

Twp Frankenmuth

Tuscola County

Twp Denmark Twp Tuscola

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

FRANKFORT EXCHANGE FREMONT EXCHANGE Benzie County Muskegon County Twp Holton City Frankfort Vill Elberta Newaygo County Twp Blaine City Fremont Twp Crystal Lake Twp Ashland Twp Gilmore Twp Bridgeton Twp Lake Twp Dayton Twp Denver Twp Garfield

FREELAND EXCHANGE Twp Garfield
Midland County Twp Lincoln
Twp Ingersoll Twp Sheridan
Saginaw County Twp Sherman

Twp Kochville Oceana County
Twp Richland Twp Greenwood

Twp Thomas Twp Greenwood

Twp Tittabawassee FULTON EXCHANGE
Kalamazoo County

FREEPORT EXCHANGE Twp Climax
Barry County Twp Wakeshma

Vill Freeport
Twp Carlton GAGETOWN EXCHANGE

Twp Irving Huron County

Ionia County Twp Brookfield
Twp Campbell Twp Grant
Kent County Tuscola County

Twp Bowne Vill Gagetown
Twp Columbia
OIL EXCHANGE Twp Elkland

FREESOIL EXCHANGE Twp Elkland
Mason County Twp Elmwood
Vill Freesoil

Twp Grant

Twp Meade

City Galesburg

Twp Charleston

Twp Climax

Twp Comstock

Twp Pavilion

Twp Richland

GALESBURG EXCHANGE

Twp Ross

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Twp Freesoil

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

GALIEN EXCHANGE

Berrien County

Vill Galien Twp Bertrand Twp Galien Twp Weesaw

GLADSTONE EXCHANGE

Delta County

City Gladstone Twp Baldwin Twp Brampton Twp Escanaba Twp Wells

GLADWIN EXCHANGE

Clare County

Twp Arthur Twp Franklin Twp Hamilton

Gladwin County

City Gladwin
Twp Billings
Twp Buckeye
Twp Butman
Twp Clement
Twp Gladwin
Twp Grout
Twp Hay
Twp Sage
Twp Secord
Twp Sherman
Roscommon County

Twp Nester

GRAND BLANC EXCHANGE

Genesee County

City Grand Blanc Twp Atlas Twp Grand Blanc Twp Mundy

Oakland County Twp Holly

GRAND HAVEN EXCHANGE

Muskegon County

City Norton Shores Twp Fruitport

Ottawa County

City Ferrysburg
City Grand Haven
Vill Spring Lake
Twp Allendale
Twp Crockery
Twp Grand Haven
Twp Port Sheldon
Twp Robinson
Twp Spring Lake

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

GRAND RAPIDS ZONE GRATTAN ZONE
Kent County Kent County

City East Grand Rapids Twp Cannon
City Grand Rapids Twp Grattan
City Grandville Twp Oakfield

City Kentwood

City Walker GREENVILLE EXCHANGE

City Wyoming Kent County

Twp Ada Twp Oakfield
Twp Alpine Twp Spencer
Twp Byron Montcalm County
Twp Cannon City Greenville
Twp Cascade Twp Eureka
Twp Gaines Twp Fairplain
Twp Grand Rapids Twp Montcalm

Twp Plainfield Ottawa County

Twp Grant

Twp GeorgetownGWINN EXCHANGETwp JamestownMarquette CountyTwp TallmadgeTwp Forsyth

Twp Torrytal

Twp Sands

GRANT EXCHANGE

Twp West Branch

Muskegon County

Twp Sidney

Twp West Traverse

Twp Casnovia HARBOR SPRINGS EXCHANGE

Twp Moorland Emmett County

Newaygo County City Harbor Springs

City GrantTwp CenterTwp AshlandTwp Cross VillageTwp BridgetonTwp FriendshipTwp BrooksTwp Little TraverseTwp EnsleyTwp Pleasant ViewTwp GarfieldTwp Readmond

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Twp Greenwood

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

HARRIETTA EXCHANGE HASTINGS EXCHANGE

Manistee County Barry County

Twp Dickson City Hastings
Wexford County Twp Baltimore
Vill Harrietta Twp Carlton

Twp Boon Twp Castleton
Twp Slagle Twp Hastings
Twp Springville Twp Hope
Twp Irving
HARRISON EXCHANGE Twp Rutland

Clare County Twp Yankee Springs

City Harrison

Twp Arthur HERMANSVILLE EXCHANGE

Twp FranklinMenominee CountyTwp FrostTwp Meyer

Twp Hamilton HILLSDALE EXCHANGE

Twp Hatton Hillsdale County
Twp Hayes City Hillsdale

Twp LincolnTwp AdamsTwp ReddingTwp AllenTwp SummerfieldTwp CambriaTwp WinterfieldTwp Fayette

Twp Hillsdale
HARTLAND EXCHANGE
Livingston County
Twp Reading

Twp Brighton
Twp Hartland HOLLAND EXCHANGE

Twp Tyrone HOLLAND EXCHANGE
Allegan County

Twp Fillmore

Twp Laketown Ottawa County

City Holland Twp Holland Twp Olive Twp Park

Twp Port Sheldon

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Michigan Public Service Commission Apr 16, 2019

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

HOLLY EXCHANGE HOWELL EXCHANGE Livingston County Oakland County City Howell Vill Holly Twp Cohoctah Twp Groveland Twp Holly Twp Deerfield Twp Rose Twp Genoa Twp Springfield Twp Hartland Twp Howell HOLT EXCHANGE Twp Iosco Twp Marion **Ingham County** Twp Oceola City Lansing Twp Alaiedon

Twp Delhi HUDSONVILLE ZONE

Ottawa County

HOPKINS EXCHANGE
Allegan County
Vill Hopkins
Twp Blendon
Twp Dorr
Twp Jamestown
Twp Hopkins
Twp Eeland

Twp Monterey

Twp Salem INDIAN RIVER EXCHANGE
Twp Watson Cheboygan County

Twp Burt HOUGHTON EXCHANGE Twp Ellis

Houghton County

City Hancock
City Houghton
Vill South Range
Twp Mullett
Twp Adams
Twp Calumet
Twp Chassell

Twp Walker

Twp Hancock

Twp Waverly

Twp OsceolaINTERLOCHEN EXCHANGETwp PortageGrand Traverse CountyTwp QuincyTwp BlairTwp StantonTwp GrantTwp Torch LakeTwp Green Lake

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Twp Franklin

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Traditional AT&T Michigan Exchanges, Cont'd.

IRONWOOD EXCHANGE IONIA EXCHANGE

Gogebic County Ionia County

> City Ironwood City Ionia Twp Berlin Twp Bessemer Twp Easton Twp Erwin Twp Ionia Twp Ironwood

Twp Orange Twp Orleans

ISHPEMING EXCHANGE Twp Ronald Marauette County

IRON MOUNTAIN EXCHANGE Twp Elv Dickinson County

Twp Ishpeming City Iron Mountain Twp Tilden City Kingsford

City Ishpeming

Twp Breitung JACKSON EXCHANGE

Jackson County

IRON RIVER EXCHANGE City Jackson Twp Blackman Iron County

> Twp Henrietta City Caspian Twp Leoni City Gaastra City Iron River Twp Liberty City Stambaugh Twp Napoleon Vill Mineral Hills Twp Rives Twp Bates Twp Sandstone

Twp Crystal Falls Twp Spring Arbor Twp Iron River Twp Summit

Twp Tompkins Twp Mastodon Twp Stambaugh

JAMESTOWN ZONE IRONS EXCHANGE Allegan County

Twp Eden Twp Salem Twp Elk Ottawa County

Twp Newkirk Twp Jamestown Twp Peacock Twp Zeeland

Twp Sauble

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

JONESVILLE EXCHANGE KENT CITY EXCHANGE

Hillsdale County Kent County

Vill JonesvilleVill Kent CityTwp AdamsTwp SpartaTwp FayetteTwp Tyrone

Twp Litchfield
Twp Moscow

KEWEENAW EXCHANGE

Twp Scipio Keweenaw County

Twp Eagle Harbor
KALAMAZOO EXCHANGE Twp Grant

Kalamazoo County Twp Houghton
City Kalamazoo

City Parchment LAKE LEELANAU EXCHANGE

City PortageLeelanau CountyTwp ComstockTwp BinghamTwp CooperTwp CentervilleTwp KalamazooTwp Leland

Twp National Twp Letaind
Twp Oshtemo
Twp Suttons Bay
Twp Pavilion

Twp Richland LAKE LINDEN EXCHANGE
Twp School graft
Lyuchton County

Twp Schoolcraft Houghton County
Twp Texas Vill Lake Linden

Twp Calumet
KALKASKA EXCHANGE
Kalkaska County
Twp Schoolcraft

Vill KalkaskaTwp Torch LakeTwp Bear LakeKeweenaw County

Twp Blue LakeTwp GrantTwp ClearwaterTwp ShermanTwp Cold Springs

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Issued: March 31, 2019.

Twp Excelsior Twp Garfield Twp Kalkaska Twp Oliver Twp Orange Twp Rapid River

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

LAKE ODESSA EXCHANGE

LANSING EXCHANGE

Barry County
Twp Carlton
Twp Bath

Twp Woodland Twp DeWitt
Eaton County Twp Watertown

Twp Sunfield Eaton County
Twp Ellsworth Twp Delta

Ionia County Twp Windsor Vill Lake Odessa Ingham County

Twp BerlinCity East LansingTwp CampbellCity LansingTwp OdessaTwp AlaiedonTwp OrangeTwp DelhiTwp SebewaTwp Lansing

Twp Meridian
LAKE DRION ZONE Twp Wheatfield
Oakland County Twp Williamston
Vill Lake Orion Shiawassee County

Twp Addison Twp Woodhull
Twp Oakland

Twp Orion LAPEER EXCHANGE Twp Oxford Lapeer County

City Lapeer
City Lansing
Twp Arcadia
Twp Attica
Twp Deerfield
Twp Elba
Twp Lapeer

Twp Lapeer
Twp Mayfield
Twp Metamora
Twp Oregon

LE ROY EXCHANGE

Osceola County

Vill LeRoy
Twp Hartwick
Twp LeRoy
Twp Rose Lake

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Traditional AT&T Michigan Exchanges, Cont'd.

LESLIE EXCHANGE LOWELL ZONE **Ingham County** Ionia County

> City Leslie Twp Boston Twp Bunker Hill Twp Keene

Twp Leslie Kent County Twp Onondaga City Lowell

Jackson County Twp Cascade Twp Rives Twp Grattan Twp Tompkins Twp Lowell Twp Vergennes

LEXINGTON EXCHANGE

Bay County

Sanilac County LUTHER EXCHANGE

Vill Lexington Lake County

Twp Lexington Vill Luther Twp Sanilac Twp Cherry Valley Twp Worth Twp Dover

Twp Eden Twp Newkirk LINWOOD EXCHANGE Twp Peacock Twp Beaver Twp Pinora

> Twp Fraser Twp Garfield MACKINAC ISLAND EXCHANGE

Twp Kawkawlin Mackinac County City Mackinac Island

LIVONIA ZONE MACKINAW CITY EXCHANGE Wayne County

City Garden City Cheboygan County City Livonia Twp Hebron City Westland

Twp Mackinaw **Emmett County**

> Vill Mackinaw City Twp Bliss Twp Carp Lake Twp Wawatem

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MANISTEE EXCHANGE

Twp Meade

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

MANCELONA EXCHANGE

MANTON EXCHANGE

Antrim County Missaukee County

Vill MancelonaTwp BloomfieldTwp ChestoniaTwp Caldwell

Twp Custer Wexford County
Twp Kearney City Manton

Twp Mancelona Twp Antioch
Kalkasa County Twp Cedar Creek

Twp Blue LakeTwp ColfaxTwp Cold SpringsTwp GreenwoodTwp Rapid RiverTwp Hanover

Twp Liberty
MANCHESTER EXCHANGE

Jackson County MARINE CITY EXCHANGE

Twp Norvell St. Clair County

Washtenaw County Twp Marine City
Vill Manchester Twp Casco
Twp Bridgewater Twp China

Twp BridgewaterTwp ChinaTwp FreedoTwp ClayTwp ManchesterTwp CottervilleTwp SharonTwp East China

Twp Ira

Manistee County MARION EXCHANGE

City Manistee Clare County
Vill East Lake Twp Redding

Twp Brown Twp Winterfield
Twp Dickson Osceola County

Twp Filer Vill Marion
Twp Manistee Twp Hartwick

Twp Norman Twp Highland
Twp Stronach Twp Marion

Mason County Twp Middle Branch
Twp Grant

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Traditional AT&T Michigan Exchanges, Cont'd.

MARNE ZONE MASON EXCHANGE **Ingham County** Ottawa County

Twp Polkton City Mason Twp Tallmadge Twp Alaiedon Twp Wright Twp Aurelius Twp Bunker Hill Twp Delhi

MARQUETTE EXCHANGE

Marquette County Twp Ingham Twp Vevay City Marquette

Twp Chocolay Twp Wheatfield Twp Marquette

Twp Negaunee MAYVILLE EXCHANGE

Twp Sands Lapeer County

Twp Rich MARSHALL EXCHANGE Tuscola County

Calhoun County Vill Mayville City Marshall Twp Dayton Twp Convis Twp Fremont

Twp Eckford Twp Watertown Twp Fredonia

Twp Marengo MC BAIN EXCHANGE

Twp Marshall Clare County

Twp Winterfield MARTIN EXCHANGE Missaukee County

City McBain Allegan County Twp Clam Union Vill Martin Twp Lake Twp Hopkins

Twp Reeder Twp Martin Twp Otsego Twp Richland Twp Watson Twp Riverside

Twp Wayland Osecola County

Barry County Twp Highland Twp Orangeville Twp Marion

Twp Yankee Springs

MENOMINEE EXCHANGE

Menominee County

City Menominee Twp Cedarville Twp Ingallston Twp Mellen Twp Menominee

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

MICHIGAMME EXCHANGE
Baraga County

Twp Covington
Twp Spurr

Marquette County

City Milan

Twp Michigamme Twp London
Twp Republic Twp Milan
Washtenaw County

MIDDLEVILLE EXCHANGE Twp Augusta
Allegan County Twp Saline
Twp Leighton Twp York

Twp Wayland

Barry County MOLINE ZONE

Vill MiddlevilleAllegan CountyTwp IrvingTwp DorrTwp OrangevilleTwp Leighton

Twp Thornapple Kent County

Twp Yankee Springs Twp Byron

Twp Gaines

MIDLAND EXCHANGE

Bay County MONROE EXCHANGE

Twp Beaver Monroe County
Twp Garfield City Monroe
Twp Williams Twp Erie

Midland County Twp Frenchtown
City Midland Twp La Salle

City Midland Twp La Salle
Twp Greendale Twp Monroe
Twp Homer Twp Raisinville
Twp Ingersoll

Twp Jerome MORLEY EXCHANGE

Twp LarkinMecosta CountyTwp LeeVill MorleyTwp LincolnTwp AetnaTwp MidlandTwp Deerfield

Twp MillsMontcalm CountyTwp Mount HaleyTwp WinfieldTwp PorterNewaygo County

Twp Big Prairie

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

MT. CLEMENS EXCHANGE NEGAUNEE EXCHANGE

Macomb County Marquette County

City Mt. ClemensCity NegauneeCity Sterling HeightsTwp IshpemingTwp ChesterfieldTwp NegauneeTwp ClintonTwp RichmondTwp HarrisonTwp Tilden

Twp Macomb

NEWAYGO EXCHANGE

MULLIKEN EXCHANGE Newaygo County

Eaton County City Newaygo
Vill Mulliken
Twp Big Prairie
Twp Roxand Twp Brooks
Ionia County Twp Croton

Twp Danby
Twp Everett
Twp Garfield
NAPOLEON EXCHANGE
Twp Grant

Jackson County Twp Sherman

Twp Columbia
Twp Napoleon
NEW BALTIMORE EXCHANGE

Twp Norvell Macomb County

City New Baltimore
NASHVILLE EXCHANGE
Twp Chesterfield

NASHVILLE EXCHANGE Twp Chesterfield
Barry County Twp Lenox
Vill Nashville St. Clair County

Twp Assyria Twp Casco
Twp Baltimore Twp Clay
Twp Castleton Twp Ira

Twp Maple Grove
Eaton County NEWBERRY EXCHANGE

Eaton County NEWBERRY EXCHANGE
Twp Kalamo Luce County

Twp Vermontville Vill Newberry
Twp Columbus

Twp Columbus Twp Lakefield Twp McMillan Twp Pentland

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

NEW BOSTON EXCHANGE NORTHPORT EXCHANGE

Wayne County Leelanau County

Twp Huron Vill Northport
Twp Sumpter Twp Leelanau
Twp Leland

NEW BUFFALO EXCHANGE

Berrien County NORTHVILLE EXCHANGE

City New Buffalo Oakland County

Vill Grand Beach City Farmington Hills

Vill MichianaCity NoviTwp ChikamingCity WixomTwp New BuffaloTwp LyonTwp Three OaksWashtenaw County

Twp Salem NEW HAVEN EXCHANGE Wayne County

Macomb County City Northville

Vill New Haven Twp Northville

Twp Chesterfield

Twp Lenox NORWAY EXCHANGE
Twp Macomb Dickinson County

Twp Ray City Norway
St. Clair County Twp Breitung
Twp Casco Twp Norway

OLIVET EXCHANGE

NILES EXCHANGE Calhoun County
Berrien County Eaton County

City Niles City Olivet
Twp Berrien Twp Walton

Twp Bertrand

Twp Buchanan ONEKAMA EXCHANGE
Twp Niles Vill Onekama

Cass County Twp Arcadia
Twp Howard Twp Bear Lake
Twp Milton Twp Brown
Twp Pokagon Twp Manistee

7 Pokagon Twp Manistee
Twp Onekama

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Lapeer County

Twp Brandon

5.5 List of Cities, Villages, and Townships, Cont'd.

Traditional AT&T Michigan Exchanges, Cont'd.

OSCODA EXCHANGE PECK EXCHANGE

Sanilac County Alcona County Twp Greenbush Vill Melvin

Twp Mikado Vill Peck Iosco County Twp Buel

Twp Au Sable Twp Elk Twp Baldwin Twp Fremony

Twp Oscoda Twp Speaker Twp Wilber

PELLSTON EXCHANGE

OTSEGO EXCHANGE Cheboygan County Allegan County Twp Burt City Otsego Twp Munro

Twp Otsego **Emmett County** Twp Trowbridge Vill Pellston Twp Watson Twp Center

Kalamazoo County Twp Maple River Twp McKinley Twp Alamo

Van Buren County Twp Pleasant View Twp Pine Grove

PERKINS EXCHANGE OWENDALE EXCHANGE Delta County

Huron County

Twp Baldwin Vill Owendale Twp Maple Ridge

Twp Brookfield Marquette County Twp Grant Twp Ewing

OXFORD ZONE

Twp Dryden Twp Hadley Twp Metamora

Oakland County Vill Leonard Vill Oxford

> Twp Independence Twp Oxford

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Traditional AT&T Michigan Exchanges, Cont'd.

PETOSKEY EXCHANGE PLYMOUTH EXCHANGE Charlevoix County Washtenaw County Twp Bay Twp Salem Twp Hayes Twp Superior Twp Melrose Wayne County

Emmett County City Plymouth

City Petoskey City Westland Twp Bear Creek Twp Canton Twp Littlefield Twp Northville

Twp Little Traverse Twp Plymouth Twp Resort

Twp Springvale PONTIAC ZONE Oakland County

PINCKNEY EXCHANGE City Auburn Hills Livingston County City Keego Harbor

Vill Pinckney City Lake Angelus Twp Hamburg City Orchard Lake Twp Iosco City Pontiac Twp Marion City Rochester Hills Twp Putnam City Sylvan Lake Twp Unadilla Twp Bloomfield Washtenaw County Twp Independence

Twp Oakland Twp Dexter Twp Lyndon Twp Orion

Twp Waterford Allegan County Twp West Bloomfield City Plainwell

Twp Gunplain Twp Otsego PORT HURON EXCHANGE

Kalamazoo County St. Clair County Twp Alamo City Marysville

Twp Cooper Twp Burtchville PLAINWELL EXCHANGE Twp Clyde Allegan County Twp Fort Gratiot City Plainwell Twp Grant Twp Gunplain Twp Kimball

City Port Huron

Twp Otsego Twp Port Huron Kalamazoo County Twp St. Clair

Twp Alamo

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Twp Cooper

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

PORTLAND EXCHANGE RAPID RIVER EXCHANGE

Clinton County Delta County

Twp Eagle Twp Baldwin
Twp Westphalia Twp Bay de Noc
Ionia County Twp Brampton
City Portland Twp Ensign

City Portland Twp Ensign
Twp Danby Twp Masonville
Twp Lyons Twp Nahma
Twp Orange

Twp Portland REED CITY EXCHANGE

Twp Sebewa Lake County

Twp Chase PORT SANILAC EXCHANGE Twp Pinora

Sanilac County

Vill Port Sanilac

Two Bridgehampton

Two Green

Twp Bridgehampton Twp Green
Twp Forester Newaygo County
Twp Sanilac Twp Barton

Osceola County
POTTERVILLE EXCHANGE
City Reed City

Eaton County

City Potterville
Twp Cedar
Twp Benton
Twp Hersey

Twp Eaton Twp Lincoln
Twp Eaton Rapids Twp Richmond

Twp Eaton Rapids Twp Richmond
Twp Windsor

REESE EXCHANGE
POWERS EXCHANGE
Saginaw County

Menominee County Twp Blumfield
Vill Powers Tuscola County

Twp Harris

Twp Spalding

Twp Denmark

Twp Gilford

REPUBLIC EXCHANGE

Marquette County
Twp Humboldt
Twp Republic

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

RICHLAND EXCHANGE ROCKWOOD EXCHANGE

Barry County Monroe County

Twp Prairieville Vill South Rockwood

Kalamazoo County Twp Berlin

Vill Richlan Wayne County
Twp Richland City F

Twp RichlandCity Flat RockTwp RossCity GibraltarCity Rockwood

ROCHESTER ZONE Twp Brownstown
Macomb County

Twp Shelby ROMEO EXCHANGE
Twp Washington Macomb County

Oakland County Vill Romeo
City Rochester Twp Armada

City Rochester Hills Twp Bruce
Twp Oakland Twp Ray
Twp Washington

ROCK EXCHANGE Oakland County
Delta County Twp Addison
Twp Baldwin Twp Oakland

Twp Maple Ridge

Marquette County ROMULUS ZONE
Twp Ewing Wayne County

Twp TurinCity RomulusTwp WellsCity TaylorTwp Brownstown

ROCKFORD ZONE Twp Huron
Kent County Twp Van Buren

City Rockford
Twp Algoma ROSEBUSH EXCHANGE
Twp Cannon Isabella County

Twp Courtland Vill Rosebush
Twp Oakfield Twp Denver
Twp Plainfield Twp Isabella
Twp Nottawa

Twp Vernon Twp Wise

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

ROSEVILLE ZONE SAGINAW EXCHANGE

Macomb County Bay County

City Eastpointe Twp Frankenlust
City Fraser Saginaw County

City Roseville City Saginaw
City St. Clair Shores City Zilwaukee
City Warren Twp Albee
Twp Harrison Twp Birch Run

Twp Lake Twp Blumfield
Twp Bridgeport
ROYAL OAK ZONE Twp Buena Vista

Oakland County

City Berkley

City Clawson

City Ferndale

City Hazel Park

Twp Stein Vis.

Twp Carrollton

Twp James

Twp Kochville

Twp Saginaw

Twp St. Charles

City Hazel Park
City Huntington Woods
City Madison Heights
City Oak Park
City Pleasant Ridge
City Royal Oak
Twp Swan Creek
Twp Taymouth
Twp Thomas
Twp Zilwaukee

City Royal Oak Twp Zilwaukee
City Troy

Twp Royal Oak ST. CHARLES EXCHANGE

Saginaw County

Vill St. Charles
Twp Albee
Twp Brant
Twp Fremont
Twp James
Twp St. Charles
Twp Spaulding

Twp Swan Creek

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

ST. CLAIR EXCHANGE SAND LAKE EXCHANGE

St. Clair County Kent County

City St. Clair

Vill Sand Lake
Twp Casco

Twp Nelson
Twp China

Twp Solon
Twp Columbus

Twp East China

Montcalm County
Twp St. Clair

Vill Pierson

Twp Maple Valley ST. HELEN EXCHANGE Twp Pierson

ST. HELEN EXCHANGE

Ogemaw County

Twp Foster

Twp Pierson

Newaygo County

Twp Ensley

Roscommon County

Twp AuSable SANDUSKY EXCHANGE
Twp Backus Sanilac County

Twp HigginsCity SanduskyTwp NesterTwp BuelTwp RichfieldTwp Custer

Twp Edster

Twp Elk

ST. IGNACE EXCHANGE

Mackinac County

Twp Moore

City St. Ignace Twp Watertown
Twp Brevort
Twp Moran SARANAC EXCHANGE

Twp St. Ignace

Vill Saranac

ST. JOSEPH EXCHANGE

Berrien County

City St. Joseph

Twp Boston

City St. Joseph Twp Easton
Vill Shoreham Twp Keene
Vill Stevensville
Twp Baroda
Twp Lincoln

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Twp Oronoko Twp Royalton Twp St. Joseph

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Twp Soo

Tuscola County

5.5 List of Cities, Villages, and Townships, Cont'd.

Traditional AT&T Michigan Exchanges, Cont'd.

SAULT STE. MARIE EXCHANGE SNOVER EXCHANGE

Sanilac County Chippewa County

> City Sault Ste. Marie Twp Argyle Twp Bay Mills Twp Evergreen Twp Bruce Twp Lamotte Twp Dafter Twp Marlette Twp Kinross Twp Moore

SOUTHFIELD ZONE Twp Sugar Island

Oakland County

SCOTTS EXCHANGE City Lathrup Village Kalamazoo County City Southfield

Twp Climax Vill Bingham Farms Twp Pavilion

Twp Wakeshma SOUTH LYON EXCHANGE

Livingston County

SCOTTVILLE EXCHANGE Twp Green Oak Mason County Oakland County

City Scottville City South Lyon Vill Custer Twp Lyon Twp Amber

Washtenaw County Twp Branch Twp Northfield Twp Custer Twp Salem

Twp Eden Twp Riverton SPARTA ZONE

Twp Sherman Kent County

Twp Victory Vill Sparta Twp Algoma SEBEWAING EXCHANGE Twp Alpine

Twp Plainfield **Huron County** Twp Sparta Vill Sebewaing Twp Brookfield Ottawa County

Twp Fairhaven Twp Chester

Twp Sebewaing

Twp Akron Twp Columbia

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

STANDISH EXCHANGE TRAVERSE CITY EXCHANGE

Arenac County Grand Traverse County

City StandishCity Traverse CityTwp ArenacTwp AcmeTwp Deep RiverTwp BlairTwp LincolnTwp East BayTwp StandishTwp Garfield

Bay County Twp Green Lake
Twp Gibson Twp Long Lake

Gladwin County Twp Peninsula
Twp Grim Twp Union
Twp Whitewater

STEPHENSON EXCHANGE Lee Lanau County
Menominee County Twp Bingham

City Stephenson Twp Elmwood
Vill Daggett Twp Solon
Twp Cedarville

Twp Daggett TRENTON ZONE
Twp Holmes Wayne County

Twp Ingallston City Gibraltar
Twp Lake City Trenton
Twp Mellen City Woodhaven
Twp Nadeau Twp Brownstown
Twp Stephenson Twp Grosse Ile

THREE OAKS EXCHANGE TROUT LAKE EXCHANGE

Berrien County

Chippewa County

Vill Three Oaks Twp Trout Lake
Twp Chikaming Mackinac County
Twp Galien Twp Brevort

Twp Galien Twp Brevort
Twp New Buffalo Twp Moran
Twp Three Oaks

Twp Weesaw TROY ZONE
Oakland County

Oakland County City Troy

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Traditional AT&T Michigan Exchanges, Cont'd.

TRUFANT EXCHANGE UNIONVILLE EXCHANGE

Kent County **Huron County**

Twp Spencer Twp Sebewaing

Montcalm County Tuscola County

> Vill Unionville Twp Maple Valley Twp Montcalm Twp Akron Twp Pine Twp Almer Twp Columbia Twp Wisner

TUSTIN EXCHANGE

Lake County

Twp Dover UTICA EXCHANGE Osceola County Macomb County

Vill Tustin City Sterling Heights City Utica Twp Burdell

Twp Hartwick Twp Macomb Twp Highland Twp Shelby Twp Le Roy

Twp Rose Lake VASSAR EXCHANGE

Twp Sherman Tuscola County

City Vassar **UBLY EXCHANGE** Twp Denmark Huron County Twp Juniata Vill Ubly Twp Tuscola

Twp Bingham Twp Vassar Twp Paris

Twp Sheridan VERMONTVILLE EXCHANGE

Sanilac County **Eaton County**

Twp Argyle Vill Vermontville Twp Austin Twp Chester Twp Evergreen Twp Kalamo Twp Greenleaf Twp Sunfield Twp Minden Twp Vermontville

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Twp Novi

City Sterling Heights City Warren

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

VICKSBURG EXCHANGE WASHINGTON EXCHANGE

Kalamazoo County Macomb County

City PortageTwp MacombVill VicksburgTwp RayTwp BradyTwp ShelbyTwp PavilionTwp Washington

Twp Schoolcraft Oakland County

St. Joseph County Twp Oakland
Twp Mendon

Twp Park WATERSMEET EXCHANGE
Gogebic County

Gogebic County

WAKEFIELD EXCHANGE Twp Watersmeet
Gogebic County Ontonagon County

City Wakefield Twp Haight
Twp Bessemer Twp Interior
Twp Erwin

Twp Marenisco WATERVLIET EXCHANGE

Twp Wakefield Berrien County

City Watervliet
WALLED LAKE ZONE
Oakland County
City Novi
Twp Coloma
Twp Watervliet

City Novi Twp Watervliet
City Walled Lake Van Buren County
City Wixom Twp Hartford
Vill Wolverine Lake Twp Keeler

Vill Wolverine Lake Twp Keeler
Twp Commerce

WAYLAND EXCHANGE

Twp West Bloomfield Allegan County

City Wayland

WALLON LAKE EXCHANGE

Charlevoix County

Twp Chandler

Twp Chandler

Twp Melrose

Twp Wayland

Barry County
Tun Ventee Springs

WARREN ZONE Twp Yankee Springs Macomb County

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

WAYNE ZONE WHITE CLOUD EXCHANGE

Wayne County Newaygo County

City InksterCity White CloudCity RomulusTwp Big PrairieCity WayneTwp DenverCity WestlandTwp EverettTwp CantonTwp GoodwellTwp Van BurenTwp Lincoln

Twp Merrill

Twp Monroe

WEST BLOOMFIELD ZONE

Oakland County Twp Norwich

City Farmington Hills Twp Sherman
City Orchard Lake Twp Wilcox

Vill Franklin
Twp Bloomfield WHITMORE LAKE EXCHANGE

Twp West Bloomfield Livingston County

Twp Green Oak
WEST BRANCH EXCHANGE
Gladwin County
Washtenaw County
Washtenaw County

Twp Bourret Twp Northfield
Twp Clement Twp Webster

Twp Grim

Twp Secord WILLIAMSBURG EXCHANGE
Ogemaw County Grand Traverse County

City West Branch Two Churchill Two Fast Bay

Twp ChurchillTwp East BayTwp CummingTwp WhitewaterTwp EdwardsKalkaska County

Twp Foster Twp Clearwater

Twp Hill Twp Kalkaska
Twp Horton

Twp KlackingWILLIS EXCHANGETwp LoganWashtenaw CountyTwp MillsTwp Augusta

Twp Mills Twp Augusta
Twp Ogemaw Twp Ypsilanti

Twp West Branch Wayne County
Twp Sumpter

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5.5.1 Traditional AT&T Michigan Exchanges, Cont'd.

WOLVERINE EXCHANGE ZEELAND EXCHANGE

Cheboygan County Allegan County

Vill Wolverine Twp Fillmore
Twp Ellis Twp Overisel

Twp Mentor Ottawa County

Twp NundaCity ZeelandTwp WalkerTwp HollandTwp WilmotTwp Zeeland

WYANDOTTE ZONE

Wayne County

City Riverview

City Southgate

City Taylor

City Taylor

City Trenton

City Wyandotte

Twp Brownstown

Twp Grosse Ile

YPSILANTI EXCHANGE

Washtenaw County

City Ypsilanti

Twp Augusta

Twp Pittsfield

Twp Superior

Twp York

Twp Ypsilanti

Wayne County

Twp Canton

Twp Van Buren

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5.5.2 Frontier North, Inc. Exchanges

ADRIAN EXCHANGE	ALMONT EXCHANGE	BANCROFT ECHANGE
Lenawee County	Gratiot County	Shiawassee County
City Adrian	Vill Almont	Vill Bancroft
Twp Adrian	Twp Almont	Twp Antrim
Twp Dover	Macomb County	Twp Burns
Twp Madison	Twp Armada	Twp Shiawassee
Twp Palmyra	Twp Bruce	Twp Vernon
Twp Raisin	St. Clair County	- · · · · · · · · · · · · · · · · · · ·
Twp Rome	Twp Berlin	BANGOR EXCHANGE
Twp Rome	Tup Bollin	Van Buren County
ALDEN EXCHANGE	ALPENA EXCHANGE	City Bangor
Antrim County	Alpena County	Vill Breedsville
Twp Custer	City Alpena	Twp Arlington
Twp Helena	Twp Alpena	Twp Bangor
Kalkaska County	Twp Long Rapids	Twp Columbia
Twp Clearwater	Twp Maple Ridge	Twp Geneva
Twp Rapid River	Twp Wilson	1 wp Geneva
i wp Rapid River	Twp wilson	BARRYTON EXCHANGE
ALLEGAN EXCHANGE	ASHLEY EXCHANGE	Mecosta County
Allegan County	Gratiot County	Vill Barryton
City Allegan	Vill Ashley	Twp Chippewa
Twp Allegan	Twp Elba	Twp Fork
Twp Cheshire	Twp Hamilton	Twp Fork Twp Martiny
Twp Clyde	Twp North Star	Twp Sheridan
Twp Heath	Twp Washington	Isabella County
Twp Manlius	Twp washington	Twp Coldwater
Twp Monterey	ATLANTA EXCHANGE	Twp Sherman
Twp Otsego	Montmorency County	Osceola County
Twp Otsego Twp Trowbridge	Twp Albert	Twp Orient
Twp Valley	Twp Avery	Clare County
Twp Watson	Twp Briley	Twp Garfield
Van Buren County	Twp Hillman	DATHEWOLLANCE
Twp Bloomingdale	Twp Loud	BATH EXCHANGE
Twp Pine Grove	Twp Montmorency	Clinton County
ALMA EVOLIANCE	Twp Rust	Twp Bath
ALMA EXCHANGE	Twp Vienna	Twp DeWitt
Gratiot County	AVOCA EVOLANCE	Twp Victor
City Alma	AVOCA EXCHANGE	DELL AIDE EVOLANCE
Twp Arcada	St. Clair County	BELLAIRE EXCHANGE
Twp Bethany	Twp Clyde	Antrim County
Twp Emerson	Twp Grant	Vill Bellaire
Twp Pine River	Twp Greenwood	Twp Custer
Twp Seville	Twp Kenockee	Twp Echo
Twp Sumner		Twp Forest Home
		Twp Kearney

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

BLISSFIELD EXCHANGE **BROWN CITY EXCHANGE** CASEVILLE EXCHANGE Lenawee County Sanilac County **Huron County** Vill Blissfield City Brown City Vill Cassville Twp Blissfield Twp Flynn Twp Cassville Twp Deerfield Twp Maple Valley Twp Chandler Twp Ogden Lapeer County Twp Lake Twp Palmyra Twp Burnside Twp McKinley Twp Riga Twp Goodland Monroe County St. Clair County CASS CITY EXCHANGE Twp Whiteford Twp Lynn Tuscola County Twp Cass City BRECKENRIDGE EXCHANGE BURR OAK EXCHANGE Twp Eklund Twp Ellington **Gratiot County** St. Joseph County Twp Elmwood Vill Breckenridge Vill Burr Oak Twp Bethany Two Burr Oak Twp Kingston Twp Novesta Twp Emerson Twp Colon Twp Lafayette Twp Fawn River Twp Wells Twp Wheeler **Branch County** Sanilac County Midland County Twp Bronson Twp Evergreen Twp Greendale Twp Matteson Twp Greenleaf Twp Noble Twp Lamotte Twp Jasper Twp Lee **Huron County** CAPAC EXCHANGE Twp Porter Twp Grant Twp Sheridan St.Clair County BRITTON EXCHANGE Twp Capac Lenawee County Twp Berlin CASSOPOLIS ECHANGE Twp Brockway Vill Britton Cass County Twp Macon Twp Emmett Vill Cassopolis Twp Ridgeway Twp Lvnn Twp Calvin Twp Mussey Twp Howard Monroe County Twp Dundee Twp Riley Twp Jefferson Twp Milan Twp LaGrange Twp Penn Washtenaw County CARSON CITY EXCHANGE Twp Pokagon Twp Saline Montcalm County City Carson City Twp Volinia **BRONSON EXCHANGE** Twp Bloomer **Branch County** Twp Crystal CENTRAL LAKE EXCHANGE City Bronson **Gartiot County** Antrim County Twp Batavia Twp New Haven Vill Central Lake Twp Bethel Twp North Shade Twp Banks Twp Bronson Twp Central Lake Clinton County Twp Gilead Twp Lebanon Twp Echo Twp Matteson Twp Forest Home Ionia County Twp Noble Twp Jordan Twp North Plains Charlevoix County Twp South Arm

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

CENTREVILLE EXCHANGE	COLDWATER	LAKE	COOPERSVILLE
St. Joseph County	EXCHANGE		EXCHANGE
Vill Centreville	Branch County		Ottawa County
Twp Florence	Twp Alganse	ee	City Coopersville
Twp Lockport	Twp Bethel		Twp Crockery
Twp Nottawa	Twp Californ	nia	Twp Polkton
Twp Sherman	Twp Gilead		Twp Tallmadge
	Twp Kinderl	iook	Twp Wright
CLAM RIVER EXCHANGE	Twp Ovid		Muskegon County
Antrim County			Twp Ravenna
Twp Forest Home	COLON EXCHANGE		Twp Sullivan
Twp Helena	St. Joseph County		
Twp Custer	Vill Colon		COVERT EXCHANGE
	Twp Colon		Van Buren County
CLIFFORD EXCHANGE	Twp Leonida		Twp Bangor
Lapeer County	Twp Nottawa	a	Twp Covert
Vill Clifford	Branch County		
Twp Burlington	Twp Matteso		DAVISON EXCHANGE
Twp Burnside	Twp Sherwo	od	Genesee County
Twp Rich			City Davison
Tuscola County	COLUMBIAVILLE E	XCHANGE	Twp Davison
Twp Dayton	Lapeer County		Twp Richfield
Twp Koylton	Vill Columb		Lapeer County
Sanilac County	Vill Otter La		Twp Elba
Twp Marietta	Twp Deerfield		
	Twp Maratho		DECATUR EXCHANGE
CLINTON EXCHANGE	Twp Oregon		Van Buren County
Lenawee County	Genesee County		Vill Decatur
Vill Clinton	Vill Otter La	ke	Twp Decatur
Twp Clinton	Twp Forest		Twp Hamilton
Twp Franklin	Twp Richfiel	ld	Twp Lawrence
Washtenaw County			Twp Paw Paw
Twp Bridgewater	CONKLIN EXCHANG	GE	Twp Porter
Twp Manchester	Ottawa County		Cass County
	Twp Chester		Twp Volina
COLDWATER EXCHANGE	Twp Polkton		Twp Wayne
Branch County	Twp Wright		
Vill Coldwater	Muskegon County		DECKERVILLE EXCHANGE
Twp Algansee	Twp Ravenn	a	Sanilac County
Twp Batavia			Vill Deckerville
Twp Bethel	CONSTANTINE EXC	HANGE	Twp Bridgehampton
Twp Butler	St. Joseph County		Twp Custer
Twp Coldwater	Vill Constan		Twp Delaware
Twp Girard	Twp Constar		Twp Forester
Twp Ovid	Twp Florenc		Twp Marion
Twp Quincy	Twp White F	'igeon	Twp Minden
Twp Union	Cass County		Twp Wheatland
	Twp Porter		

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

DEWITT EXCHANGE DURAND EXCHANGE ELLSWORTH EXCHANGE Clinton County Shiawassee County Antrim County City DeWitt City Durand Vill Ellsworth Twp DeWitt Vill Vernon Twp Banks Twp Olive Twp Burns Twp Riley Twp Shiawassee ELSIE EXCHANGE Twp Watertown Twp Venice Clinton County Twp Vernon Vill Elsie DOWAGIAC EXCHANGE Genesee County Twp Duplain Cass County Twp Gaines Twp Greenbush City Dowagiac **Gratiot County** EASTPORT EXCHANGE Twp LaGrange Twp Elba Twp Pokagon Twp Hamilton Antrim County Twp Silver Creek Twp Washington Twp Banks Twp Volinia Twp Central lake Shiawassee County Twp Wayne Twp Torch Lake Twp Fairfield Saginaw County Berrien County Twp Berrien EDMORE EXCHANGE Twp Chapin Twp Pipestone Twp Marion Montcalm County Van Buren County Vill Edmore EMMETT EXCHANGE Twp Hamilton Twp Belvidere Twp Keeler Twp Day St. Clair County Twp Douglass Vill Emmett DRYDEN EXCHANGE Twp Ferris Twp Emmett Twp Home Twp Kenockee Lapeer County Vill Dryden Twp Richland Twp Riley Twp Almont Isabella County Twp Wales Twp Attica Twp Fremont Twp Dryden ERIE EXCHANGE EDWARDSBURG EXCHANGE Monroe County DUNDEE EXCHANGE Cass County City Luna Pier Monroe County Vill Edwardsbrug Twp Forest Twp Richfield Vill Dundee Twp Calvin Twp Howard Twp Dundee Twp Milan Twp Jefferson FAIRVIEW EXCHANGE Twp London Twp Mason Oscoda County Twp Clinton Twp Raisinville Twp Milton Twp Ontwa Twp Comins Twp Elmer ELKTON EXCHANGE Twp Mentor Montmorency County Huron County Vill Elkton Twp Loud Alcona County Twp Chandler Twp Mitchell Twp Millen Twp Caledonia

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

FENNVILLE EXCHANGE **GAYLORD EXCHANGE** GRAND LEDGE EXCHANGE Allegan County Otsego County **Eaton County** City Fennville City Gaylord City Grand Ledge Twp Clyde Twp Bagley Twp Benton Twp Ganges Twp Charlton Twp Delta Twp Chester Twp Oneida Twp Manlius Twp Dover Twp Roxand Twp Saugatuck Twp Elmira Twp Windsor FENWICK EXCHANGE Twp Hayes Clinton County Twp Livingston Vill Eagle Montcalm County Twp Otsego Lake Twp Bushnell Twp Eagle Montmorency County Twp Fairplain Twp Riley Twp Vienna Twp Watertown Twp Montmorency Twp Westphalia FOWLER-PEWAMO EXCHANGE Crawford County Ionia County Clinton County Twp Maple Forest Vill Fowler Twp Danby Twp Bengal GOBLES EXCHANGE Twp Dallas GRASS LAKE EXCHANGE Twp Essex Jackson County Van Buren County Twp Lebaon Vill Grass Lake City Gobles Twp Riley Twp Almena Twp Grass Lake Twp Bloomingdale Twp Leoni Ionia County Twp Pine Grove Twp Napoleon Vill Pewamo Twp Waverly Twp Waterloo Twp Lyons Twp North Plains Washtenaw County Twp Sharon GOODELLS EXCHANGE FRUITPORT EXCHANGE St. Clair County GRAYLING EXCHANGE Muskegon County Twp Clyde Twp Kanochee Vill Fruitport Crawford County Twp Fruitport Twp Kimball City Grayling Twp Wales Twp Sullivan Twp Beaver Creek Twp Frederic GRAND JUNCTION EXCHANGE Twp Grayling GAINES EXCHANGE Twp Lovelis Van Buren County Genesee County Twp Columbia Twp Maple Forest Vill Gaines Twp Geneva Twp South Branch Twp Argentine Twp Gaines Kalkaska County Allegan County Shiawassee County Twp Lee Twp Bear Lake Twp Burns Twp Blue Lake Twp Vernon

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GANGES EXCHANGE Allegan County

Twp Ganges
Twp Saugatuck

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

HAMILTON EXCHANGE HARTFORD EXCHANGE HILLMAN EXCHANGE Allegan County Van Buren County Montmorency County Vill Hillman Two Heath City Hartford Twp Fillmore Twp Bangor Twp Hillman Twp Montmorency Twp Lake Town Twp Covert Twp Manlius Twp Hartford Twp Rust Twp Overisel Twp Keeler Alpena County Twp Salem Twp Lawrence Twp Green Twp Saugatuck Twp Wellington HEMLOCK EXCHANGE HARBOR BEACH EXCHANGE Saginaw County HOLTON EXCHANGE **Huron County** Twp Fremont Muskegon County Twp Cedar Creek Twp Richland City Harbor Beach Twp Swan Creek Twp Holton Twp Bloomfield Twp Paris Twp Thomas Oceana County Twp Rubicon Twp Greenwood Midland County Twp Sand Beach Twp Otto Twp Ingersoll Twp Sherman Newaygo County Twp Sigel HESPERIA EXCHANGE Twp Bridgeton Oceana County Twp Sheridan HARRISVILLE EXCHANGE Vill Hesperia Twp Elbridge HOUGHTON LAKE EXCHANGE Alcona County City Harrisville Twp Ferry Roscommon County Twp Alcona Twp Greenwood Twp Denton Twp Greenbush Twp Leavitt Twp Lake Twp Harrisville Twp Newfield Twp Markey Twp Haynes Twp Otto Twp Roscommon Newaygo County Twp Backus Twp Beaver Twp Higgins HART EXCHANGE Twp Dayton Twp Nester Oceana County Vill Walkerville Twp Denver City Hart HOWARD CITY EXCHANGE Twp Benona HIGGINS LAKE EXCHANGE Montcalm County Twp Colfax Vill Howard City Crawford County Twp Maple Valley Twp Crystal Twp Beaver Creek Twp Elbridge Roscommon County Twp Pierson Twp Ferry Twp Gerrish Twp Reynolds Twp Winfield Twp Golden Twp Lyon Twp Hart Twp Markey Newaygo County Twp Croton Twp Leavitt Twp Lake Twp Pentwater Twp Ensley Twp Shelby

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Twp Weare

Twp Beaver Twp Troy

Newaygo County

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

HUBBARD LAKE EXCHANGE	ITHACA EXCHANGE	LAINGSBURG EXCHANGE
Alcona County	Gratiot County	Shiawassee County
Twp Alcona	City Ithaca	Twp Laingsburg
Twp Caledonia	Twp Arcada	Twp Bennington
Twp Calculation Twp Hawes	Twp Arcada Twp Emerson	Twp Sciota
Alpena County	Twp Fulton	Twp Sciota Twp Woodhull
Twp Alpena	Twp Fullon Twp Hamilton	Clinton County
Twp Green	Twp Hammon Twp Lafayette	
		Twp Bath
Twp Ossineke	Twp Newark	Twp Olive
Twp Sanborn	Twp New Haven	Twp Victor
Twp Wilson	Twp North Star	Twp Ovid
	Twp Sumner	
HUBBARDSTON EXCHANGE	Saginaw County	LAKEVIEW EXCHANGE
Ionia County	Twp Lakefield	Montcalm County
Vill Hubbardston	Twp Marion	Vill Lakeview
Twp North Plains		Twp Belvidere
Clinton County	JEDDO EXCHANGE	Twp Cato
Twp Lebanon	St. Clair County	Twp Maple Valley
Gratiot County	Twp Burtchville	Twp Pine
Twp North Shade	Twp Grant	Twp Winfield
	Twp Greenwood	Mecosta County
HUDSON EXCHANGE	Sanilac County	Twp Deerfield
Lenawee County	Twp Fremont	Twp Hinton
City Hudson	Twp Worth	Twp Millbrook
Twp Hudson		
Twp Medina	KINGSTON EXCHANGE	LAWTON EXCHANGE
Hillsdale County	Tuscola County	Van Buren County
Twp Pittsford	Vill Kingston	Vill Lawton
Twp Wright	Twp Dayton	Twp Antwerp
	Twp Kingston	Twp Decatur
IDA EXCHANGE	Twp Koylton	Twp Porter
Monroe County	Twp Wells	Kalamazoo County
Twp Dundee	1	Twp Prairie-Ronde
Twp Ida	LACHINE EXCHANGE	1
Twp LaSalle	Alpena County	LEWISTON EXCHANGE
Twp Raisinville	Twp Green	Montmorency County
F	Twp Long Rapids	Twp Albert
IMLAY CITY EXCHANGE	Twp Maple Ridge	Twp Vienna
Lapeer County	Twp Ossineke	Oscoda County
City Imlay City	Twp Wellington	Twp Clinton
Twp Arcadia	Twp Wilson	Twp Elmer
Twp Attica	Twp Wilson	Twp Greenwood
Twp Attica Twp Burnside		Otsego County
Twp Goodland		Twp Charlton
Twp Imlay		Crawford County
i wp iiiiay		Twp Lovells
		1 wp Lovens

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

MAPLE RAPIDS EXCHANGE LINCOLN EXCHANGE MCBRIDE EXCHANGE Alcona County Clinton County Montcalm County Vill Lincoln Vill Maple Rapids Vill McBride Twp Alcona Twp Essex Twp Day Twp Greenbush Twp Greenbush Twp Douglass Twp Gustin Twp Lebanon Twp Ferris Twp Harrisville **Gratiot County** Twp Hawes Twp Fulton MEMPHIS EXCHANGE Twp Haynes Twp North Shade St. Clair County Twp Mikado City Memphis Twp Millen MARCELLUS EXCHANGE Twp Columbus Twp Mitchell Twp Riley Cass County Vill Marcellus Twp Wales LINDEN EXCHANGE Twp Marcellus Macomb County Genesee County Twp Newburg Twp Richmond Twp Penn Vill Linden Twp Volinia MENDON EXCHANGE Twp Argentine Twp Fenton Kalamazoo County St. Joseph County Twp Gaines Twp Prairie Ronde Vill Mendon Twp Mundy St. Joseph County Twp Leonidas Twp Flowerfield Livingston County Twp Mendon Twp Deerfield Twp Nottawa Van Buren County Twp Tyrone Twp Porter Twp Park Kalamazoo County LONG LAKE EXCHANGE MATTAWAN EXCHANGE Twp Brady Alpena County Van Buren County Twp Wakeshma Twp Alpena Vill Mattawan Twp Maple Ridge Twp Almena MERRILL EXCHANGE Presque Isle County Twp Antwerp Saginaw County Kalamazoo County Twp Krakow Vill Merrill Twp Presque Isle Twp Texas Twp Jonesfield Twp Lakefield LOST PENINSULA EXCHANGE Twp Marion MAYBEE EXCHANGE Monroe County Monroe County **Gratiot County** Twp Erie Vill Maybee Twp Hamilton Twp Exeter Twp Lafayette LUDINGTON EXCHANGE Twp London Twp Wheeler Midland County Twp Raisinville Mason County Twp Mount Haley City Ludington Wayne County Twp Porter Twp Amber Twp Sumpter Twp Hamlin Washtenaw County Twp Pere Marquette Twp Augusta METAMORA EXCHANGE Twp Riverton Lapeer County Twp Summit Vill Metamora

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Michigan Public Service Commission

Apr 16, 2019

Received

Twp Dryden Twp Metamora

5.5.2 Frontier North, Inc. Exchanges, Cont'd.

MIDDLETON EXCHANGE	MT. PLEASANT EXCHANGE	NORTH BRANCH EXCHANGE
Gratiot County	Isabella County	Lapeer County
Vill Perrinton	City Mt. Pleasant	Vill North Branch
Twp Fulton	Twp Chippewa	Twp Arcadia
Twp New Haven	Twp Deerfield	Twp Burlington
Twp Newark	Twp Denver	Twp Burnside
Twp North Shade	Twp Isabella	Twp Deerfield
	Twp Lincoln	Twp North Branch
MILFORD-WHITE EXCHANGE	Twp Union	Twp Rich
Oakland County	Midland County	
Vill Milford	Twp Greendale	ONAWAY EXCHANGE
Twp Commerce	Twp Lee	Presque Isle County
Twp Highland		City Onaway
Twp Milford	MUIR EXCHANGE	Vill Millersburg
Twp Rose	Ionia County	Twp Allis
Twp White Lake	Vill Lyons	Twp Bearinger
Livingston County	Vill Muir	Twp Bismarck
Twp Brighton	Twp Ionia	Twp Case
Twp Hartland	Twp Lyons	Twp Moltke
•	Twp North Plains	Twp North Allis
MINDEN CITY EXCHANGE	Twp Ronald	Twp Ocqueoc
Sanilac County	•	Twp Rogers
Vill Forestville	MUSKEGON EXCHANGE	Cheboygan County
Twp Minden	Muskegon County	Twp Aloha
Twp Delaware	City Muskegon	Twp Forest
Twp Minden	City Muskegon	Twp Grant
Huron County	Heights	Twp Koehler
Twp Paris	City North Muskegon	Twp Nunda
Twp Sherman	City Norton Shores	Twp Walker
•	City Roosevelt Park	Twp Waverly
MID EXCHANGE	Twp Cedar Creek	Montmorency County
Otsego County	Twp Dalton	Twp Montmorency
Twp Big Creek	Twp Egelston	1
Twp Comins	Twp Fruitland	ORTONVILLE EXCHANGE
Twp Elmer	Twp Fruitport	Oakland County
Twp Greenwood	Twp Laketon	Vill Ortonville
Twp Mentor	Twp Muskegon	Twp Brandon
•	Twp Sullivan	Twp Groveland
	Ottawa County	Genesee County
	Twp Spring Lake	Twp Atlas
		Lapeer County
		Twp Madley

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RANKIN EXCHANGE

RAVENNA EXCHANGE

Vill Ravenna

Twp Casnovia

Muskegon County

5.5 List of Cities, Villages, and Townships, Cont'd.

5.5.2 Frontier North, Inc. Exchanges, Cont'd.

OSSINEKE EXCHANGE PALO EXCHANGE Twp Algansee
Alpena County Ionia County Twp Butler
Twp Alpena Twp North Plains Twp Quincy
Twp Sanborn Twp Ronald Hillsdale County
Alcona County Montcalm County Vill Reading

Twp Alcona Twp Bloomer
Twp Caledonia Twp Bushnell

Genesee County
OTISVILLE EXCHANGE PAW PAW EXCHANGE Twp Mundy
Genesee County Van Buren County Twp Gaines

Vill OtisvilleVill Paw PawTwp ForestTwp AlmenaTwp RichfieldTwp AntwerpTwp ThetfordTwp DecaturTwp GeneseeTwp Paw Paw

Twp Waverly

Twp Egelston
OVID EXCHANGE

Clinton County

Vill Ovid

Oceana County

Twp Duplain Vill Pentwater Ottawa County
Twp Ovid Twp Pentwater Twp Victor Twp Weare

Shiawassee County Mason County READING EXCHANGE
Twp Fairfield Twp Riverton Hillsdale County
Twp Middlebury Twp Summit City Reading
Twp Sciota Twp Cambria

Twp Sciota

POMPEII EXCHANGE
Twp Reading
OWOSSO EXCHANGE
Gratiot County
Shiawassee County
Twp Fulton
Twp Algansee

City Corunna Twp North Star
City Owosso Twp Washington REMUS EXCHANGE
Twp Bennington Clinton County Mecosta County
Twp Caledonia Twp Essex Twp Sheridan
Twp Hazelton Twp Greenbush Twp Wheatland

Twp Bellinington
Twp Caledonia
Twp Essex
Twp Sheridan
Twp Hazelton
Twp Middlebury
Twp New Haven
Twp New Haven
Twp Owosso
Presque Isle County
Twp Rush
Vill Posen
Prescription
Twp Sheridan
Twp Wheatland
Isabella County
Twp Broomfield
Twp Sherman
Twp Sherman

Twp Sciota
Twp Belknap
Twp Shiawassee
Twp Bismarck
Twp Venice
Twp Krakow
Twp Metz
Twp Posen
Twp Pulawski

Alpena County
Twp Long Rapids
Twp Maple Ridge
QUINCY EXCHANGE

Branch County Vill Quincy

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Issued by: Scott Sinclair, President

3075 Tollview Drive Rolling Meadows, IL 60008

Phone: (708) 273-3100 Email: ssinclair@xclutel.com

5.5.2 Frontier North, Inc. Exchanges, Cont'd.

RICHMOND EXCHANGE	ST. JOHNS EXCHANGE	SCHOOLCRAFT EXCHANGE
Macomb County	Clinton County	Kalamazoo County
City Richmond	City St. Johns	Vill Schoolcraft
Twp Lenox	Twp Bengal	Twp Prairie Ronde
Twp Lenox Twp Richmond	Twp Bengai Twp Bingham	Twp Schoolcraft
St. Clair County	Twp Duplain	Twp Schoolcraft Twp Texas
Twp Casco	Twp Essex	St. Joseph County
Twp Casco Twp Columbus	Twp Essex Twp Greenbush	Twp Flowerfield
Twp Columbus	Twp Greenbush Twp Olive	Twp Park
DIVEDDALE EVOLUNCE		Twp Park
RIVERDALE EXCHANGE	Twp Ovid	CHELDY EVCHANCE
Gratiot County	Twp Riley	SHELBY EXCHANGE
Twp New Haven	Twp Victor	Oceana County
Twp Seville	Gratiot County	Vill New Era
Twp Sumner	Twp Washington	Vill Shelby
Montcalm County	CEL OLUG EVOLANCE	Twp Benona
Twp Ferris	ST LOUIS EXCHANGE	Twp Clay Banks
Twp Richland	Gratiot County	Twp Elbridge
Isabella County	City St. Louis	Twp Ferry
Twp Lincoln	Twp Bethany	Twp Golden
Twp Fremont	Twp Emerson	Twp Grant
	Twp Pine River	Twp Hart
ROGERS CITY EXCHANGE	Isabella County	Twp Otto
Presque Isle County	Twp Coe	Twp Shelby
City Rogers City	Midland County	
Twp Bearinger	Twp Jasper	SHEPHERD EXCHANGE
Twp Belknap	Twp Porter	Isabella County
Twp Bismarck		Vill Shepherd
Twp Krakow	SALINE EXCHANGE	Twp Chippewa
Twp Moltke	Washtenaw County	Twp Coe
Twp Ocqueoc	City Saline	Twp Lincoln
Twp Rogers	Twp Bridgewater	Midland County
Twp Pulawski	Twp Freedom	Twp Greendale
	Twp Lodi	Twp Jasper
ROSCOMMON EXCHANGE	Twp Pittsfield	
Roscommon County	Twp Saline	SHERIDAN EXCHANGE
Vill Roscommon	Twp York	Montcalm County
Twp Au Sable	Lenawee County	Vill Sheridan
Twp Gerrish	Twp Macon	Twp Bushnell
Twp Higgins	•	Twp Evergreen
Twp Markey	SAUGATUCK EXCHANGE	Twp Fair Plain
Twp Richfield	Allegan County	Twp Sidney
Crawford County	Vill Saugatuck	
Twp Beaver Creek	Vill Douglas	SIDNEY EXCHANGE
Twp South Branch	Twp Lake Town	Montcalm County
Twp St. Ignace	Twp Saugatuck	Twp Fair Plain
1 · · · · · · · · · · · · · · · · · · ·	1	Twps Sidney
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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

SISTER LAKES EXCHANGE	STANWOOD EXCHANGE	TEMPERANCE EXCHANGE
Van Buren County	Mecosta County	Monroe County
Twp Keeler	Vill Stanwood	Twp Bedford
Cass County	Twp Aetna	Twp Erie
Twp Silver Creek	Twp Actin	1 wp Life
Berrien County	Twp Austin Twp Deerfield	THREE RIVER EXCHANGE
Twp Pipestone	Twp Hinton	St. Joseph County
Twp Bainbridge	Twp Mecosta	City Three River
Twp Bambridge	Newaygo County	Twp Constantine
SIX LAKES EXCHANGE	Twp Goodwell	Twp Fabius
Montcalm County	Twp Big Prairie	Twp Florence
Twp Belvidere	Twp big Traine	Twp Flowerfield
Twp Douglass	STURGIS EXCHANGE	Twp Lockport
Mecosta County	St. Joseph County	Twp Park
Twp Millbrook	City Sturgis	Cass County
1 wp Williotook	Twp Burr Oak	Twp Newberg
SMITHS CREEK EXCHANGE	Twp Colon	Twp Porter
St. Clair County	Twp Fawn River	1 wp 1 ofter
Twp Columbus	Twp Florence	TIPTON EXCHANGE
Twp Kimbell	Twp Nottawa	Lenawee County
Twp St. Clair	Twp Sherman	Twp Adrian
Twp Wales	Twp Sturgis	Twp Franklin
Twp water	Twp White Pigeon	Washtenaw County
SOUTH HAVEN EXCHANGE	Twp winter igeon	Twp Manchester
Van Buren County	SWARTZ CREEK EXCHANGE	1 wp intaileriester
City South Haven	Genesee County	TORCH RIVER BRIDGE
Twp Bangor	City Swartz Creek	EXCHANGE
Twp Covert	Twp Clayton	Antrim County
Twp Geneva	Twp Flint	Twp Milton
Twp South Haven	Twp Gaines	Kalkaska County
Allegan County	Twp Mundy	Twp Clearwater
Twp Casco		
- ·· F	TECUMSEH EXCHANGE	TWIN LAKE EXCHANGE
STANTON EXCHANGE	Lenawee County	Muskegon County
Montcalm County	City Tecumseh	Twp Blue Lake
City Stanton	Twp Adrian	Twp Cedar Creek
Twp Day	Twp Blissfield	Twp Dalton
Twp Douglass	Twp Clinton	Twp Holton
Twp Evergreen	Twp Franklin	•
Twp Pine	Twp Macon	UNION EXCHANGE
Twp Sidney	Twp Raisin	Cass County
	Twp Ridgeway	Twp Calvin
	Twp Tecumseh	Twp Mason
	Washtenaw County	Twp Porter
	Twp Saline	_

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5.5.2 Frontier North, Inc. Exchanges, Cont'd.

UNION CITY EXCHANGE
Branch County
Vill Sherwood
Vill Union City
Twp Batavia
Twp Matteson
Twp Sherwood
Twp Union
Calhoun County
Twp Burlington

VANDALIA EXCHANGE
Cass County
Vill Vandalia
Twp Calvin
Twp Newberg

Twp Penn Twp Porter

VANDERBILT EXCHANGE

Otsego County

Vill Vanderbilt
Twp Charlton
Twp Corwith
Twp Dover
Twp Elmira
Twp Livingston

Montmorency County
Twp Montmorency

1 wp Wontmorene

VESTABURG EXCHANGE

Montcalm County
Twp Ferris
Twp Richland
Isabella County

Twp Fremont

WEIDMAN EXCHANGE

Isabella County

Twp Broomfield Twp Coldwater Twp Deerfield Twp Gilmore Twp Nottawa Twp Sherman WHITEHALL EXCHANGE

Muskegon County

Vill Lakewood Club
City Montague
City Whitehall
Twp Blue Lake
Twp Dalton
Twp Fruitland
Twp Montague
Twp Whitehall
Twp White River

Oceana County

Vill Rothbury Twp Clay Banks Twp Grant Twp Otto

WHITE PIGEON EXCHANGE

St. Joseph County

Vill White Pigeon
Twp Constantine
Twp Florence
Twp Mottville
Twp White Piegon

Cass County

Twp Porter

WILLIAMSTON EXCHANGE

Ingham County

City Williamston Twp Alaiedon Twp Ingham Twp Leroy Twp Locke Twp Wheatfield Twp White Oak Twp Williamston

Shiawassee County Twp Woodhull WOODLAND EXCHANGE

Barry County

Vill Woodland Twp Carlton Twp Castleton Twp Woodland

Eaton County

Twp Sunfield

YALE EXCHANGE St. Clair County

City Yale
Twp Brockway
Twp Emmett
Twp Greenwood
Twp Lynn

Sanilac County

Twp Speaker Twp Fremont

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Michigan Public Service Commission

Apr 16, 2019

Received

5.5.3 Frontier Midstates Exchanges

FITCHBURG EXCHANGE ADDISON EXCHANGE LAWRENCE EXCHANGE Hillsdale County Jackson County Van Buren County Twp Pittsford City/Vill Lawrence Two Henrietta Twp Somerset Ingham County Twp Lawrence Twp Wheatland Twp Bunkerhill Twp Arlington Twp Stockbridge Twp Hamilton Lenawee County City/Vill Addison Twp Keeler Twp Hudson Twp Hartford GREGORY EXCHANGE Twp Rollin Livingston County Twp Paw Paw Twp Rome Twp Unadilla Twp Waverly Twp Woodstock Washtenaw County LUPTON EXCHANGE Twp Lyndon ALGER EXCHANGE Ogemaw County Arenac County HOMER EXCHANGE Twp Rose Twp Moffit Calhoun County Twp Cumming Twp Hill Twp Clayton City/Vill Homer Ogemaw County Twp Albion Twp Goodar Twp Mills Twp Clarendon Twp Logan Twp Horton Twp Eckford Gladwin County Twp Homer MORENCI EXCHANGE Twp Bourret Lenawee County City/Vill Morenci LACOTA EXCHANGE BARODA EXCHANGE Twp Dover Allegan County Twp Casco Twp Medina Berrien County City/Village Baroda Twp Lee Twp Senca Twp Baroda Van Buren County Twp Buchanan MUNITH EXCHANGE Twp Geneva Twp Columbia Twp Lincoln Jackson County Twp Waterloo Twp Oronoko Twp Weesaw LAMBERTVILLE EXCHANGE Twp Henrietta Monroe County BRIDGMAN EXCHANGE City/Vill Ottawa Lake NEW GLENN EXCHANGE City/Vill Whiteford Berrien County Allegan County City/Vill Bridgman Twp Ganges Center Twp Lake City/Vill Lambertville Twp Casco Twp Lincoln City/Vill Samaria Twp Whiteford ONONDAGA EXCHANGE BURLINGTON EXCHANGE Twp Bedford **Ingham County** Twp Summerfield Twp Aurelius Calhoun County Twp Ida Twp Onondaga Twp Burlington Twp Fredonia Twp Erie Jackson County Twp Newton Twp La Salle Twp Tompkins Twp Tekonsha Lenawee County Eaton County Twp Riga **Branch County** Twp Hamlin Twp Girard

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Frontier Midstates Exchanges, Cont'd.

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ARMA EXCHANGE SAWYER EXCHANGE

Jackson County Berrien County

> City/Vill Parma Twp Chikaming Twp Concord Twp Lake Twp Parma Twp Weesaw

> Twp Sandstone Twp Spring Arbor STERLING EXCHANGE

Twp Springport Arenac County

Twp Tompkins City/Vill Sterling Twp Deep River Twp Clayton PRESCOTT EXCHANGE Ogemaw County Twp Adams

City/Vill Prescott

Twp Richland STOCKBRIDGE EXCHANGE Twp Logan **Ingham County**

Twp Mills City/Vill Stockbridge

Iosco County Twp Stockbridge Twp White Oak Twp Burleigh

Arenac County Jackson County Twp Waterloo Twp Clayton

Twp Mason Livingston County Twp Iosco

PULLMAN EXCHANGE Twp Unadilla Allegan County Washtenaw County

Twp Casco Twp Lyndon Twp Lee

Twp Ganges TEKONSHA EXCHANGE Twp Clyde Calhoun County Twp Cheshire City/Vill Tekonsha Twp Valley Twp Clarendon

Twp Fredonia RIVES JUNCTION EXCHANGE Twp Tekonsha

Jackson County **Branch County** Twp Butler Twp Rives Junction Twp Tompkins Twp Girard

WEBBERVILLE EXCHANGE ROSE CITY EXCHANGE

Ogemaw County City/Vill Webberville

Ingham County

City/Vill Rose City Twp Leroy Twp White Oak Twp Rose Twp Cumming Livingston County Twp Klacking Twp Handy

Twp Foster Twp Iosco Twp Big Creek

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Issued by: Scott Sinclair, President

Twp Blackman

Twp Mentor

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