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November 9, 2007

Ms. Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, Rhode Island 02888

Dear Ms. Massaro:

We are filing, herewith, for effect December 10, 2007, tariff material consisting of:

#### RI PUC No. 15

Part/Section	Revision of Page(s)	Original of Page(s)
D/1	8, 9, 9.1, 9.2 , 10,	8.1
	and 11	
M/4	3.1 and 3.2	3.1.1, 3.1.2 and 3.1.3

In this filing, Verizon Rhode Island (Verizon RI) is introducing three additional local loop access options which customers may choose to obtain Transparent LAN Service. The three additional local loop options are as follows:

- Protected Non-Diverse
- Protected Diverse
- Protected Private

Additionally, this tariff filing increases the number of Ethernet Virtual Circuits (EVCs) that can be ordered with a 100 Mbps User Network Interface (UNI) from 10 to 16 and will eliminate the reference to the ERS service type for Standard Access Lines.

Verizon RI certifies that the rates for TLS with Protected Non-Diverse, Protected Diverse and Protected Private loop access are not less than the long-run incremental cost of providing the services.

If you have any questions regarding this filing, please contact Frances O'Neill-Cunha of my staff at 401 525-3560.

Enclosed are an original and nine copies of the tariff material. Please return a copy of this letter with your stamp of receipt.

Respectfully submitted,

Theresa L. O'Brien

Attachments

# Transparent LAN Service (TLS) Introduction of Additional Local Loop Access Options

#### Verizon Rhode Island

#### **Tariff Filing Support**

#### Section 1 – Description of Filing

This tariff filing amends the current Transparent LAN Service (TLS) offered in the State of Rhode Island. This filing adds three local loop access options which customers may choose to obtain Transparent LAN Service. TLS is a high speed data service that uses a shared optical transport network to allow for the interconnection of Local Area Networks (LANs) across selected metropolitan areas. TLS delivers interfaces of 10 Mbps, 100 Mbps or 1000 Mbps from the customer's LANs to the shared network.

The three access options introduced in this filing are:

- Protected Non-Diverse: For this option, a transport system is installed between the
  customer's premises and the customer's local serving wire center. The fiber
  facilities associated with the transport system are not diverse, but are protected at
  the transceiver card level. The TLS Ethernet circuit resides in the transport
  system between the customer's premises and the customer's local serving wire
  center.
- Protected Diverse: For this option, a transport system is installed between the
  customer's premises and the customer's local serving wire center. The fiber
  facilities associated with the transport system are diverse and protected at the
  transceiver card level. The TLS Ethernet circuit resides in the transport system
  between the customer's premises and the customer's local serving wire center.
- Protected Private: For this option, the customer has in-place a dedicated private transport system that has been obtained from Verizon. The private transport system resides between the customer's premises and the customer's local serving wire center, and is diverse and protected at the transceiver card level. The TLS Ethernet circuit is provisioned across the customer's private transport system.

These three additional access options permit customers to obtain resiliency in the local loop rather than obtain service through the traditional provisioning methodology of using direct fiber connectivity from the customer's premises and the customer's serving wire center. All three additional access options will be available for the following Transparent LAN Service types: Ethernet Multipoint Service (EMS) Standard, EMS Real-Time, and Ethernet Relay Service (ERS).

This tariff filing also increases the number of Ethernet Virtual Circuits (EVCs) that can be ordered with a 100 Mbps User Network Interface (UNI). The EVC number is being increased from 10 to 16. Additionally, the reference to the ERS service type for Standard Access Lines has been removed to provide a more accurate description.

#### **Section 2 - Application of Charges**

The new rates and charges applicable to the additional options for Transparent LAN Service are as follows:

EMS/Standard Access Line Protecte	d Non-	
<u>Diverse, Per Line</u>	Monthly/MRC	NRC
<u>10 Mbps</u>		
Month-to-Month	\$1,600.00	\$1,300.00
3-Year Term	\$1,400.00	N/A
5-Year Term	\$1,300.00	N/A
100 Mbps		
Month-to-Month	\$2,600.00	\$1,300.00
3-Year Term	\$2,400.00	N/A
5-Year Term	\$2,100.00	N/A
1000 Mbps		
Month-to-Month	\$9,000.00	\$1,300.00
3-Year Term	\$8,000.00	N/A
5-Year Term	\$7,000.00	N/A

TLS Rates		
EMS/Standard Access Line Protected		
Diverse, Per Line	Monthly/MRC	NRC
10 Mbps	ф1 000 00	#1 200 OO
Month-to-Month	\$1,900.00	\$1,300.00
3-Year Term	\$1,800.00	N/A
5-Year Term	\$1,700.00	N/A
100 Mbps		
Month-to-Month	\$3,000.00	\$1,300.00
3-Year Term	\$2,800.00	N/A
5-Year Term	\$2,500.00	N/A
	,-,	
1000 Mbps		
Month-to-Month	\$9,500.00	\$1,300.00
3-Year Term	\$8,500.00	N/A
5-Year Term	\$7,500.00	N/A
EMS/Standard Access Line Protected Private, Per		
Line	Monthly/MRC	NRC
10 Mbps	Monthly/Mixe	THE
Month-to-Month	\$700.00	\$1,300.00
3-Year Term	\$600.00	N/A
5-Year Term	\$500.00	N/A
	,	
100 Mbps		
Month-to-Month	\$900.00	\$1,300.00
3-Year Term	\$800.00	N/A
5-Year Term	\$700.00	N/A
1000 Mbps		
Month-to-Month	\$2,600.00	\$1,300.00
3-Year Term	\$2,400.00	N/A
5-Year Term	\$2,000.00	N/A

TLS Rates		
ERS/Premier Access Line Protected Non- Diverse,		
Per Line	Monthly/MRC	NRC
<u>10 Mbps</u>	·	<b>*1.000.00</b>
Month-to-Month	\$1,050.00	\$1,300.00
3-Year Term	\$900.00	N/A
5-Year Term	\$750.00	N/A
100 M/L		
100 Mbps Month-to-Month	\$1,900.00	\$1,300.00
3-Year Term	\$1,600.00	N/A
5-Year Term	\$1,450.00	N/A
5-1ear leim	φ1,450.00	14/11
1000 Mbps		
Month-to-Month	\$7,500.00	\$1,300.00
3-Year Term	\$7,000.00	N/A
5-Year Term	\$6,500.00	N/A
	,	
ERS/Premier Access Line Protected		
Diverse, Per Line		
	Monthly/MRC	NRC
<u>10 Mbps</u>		
Month-to-Month	\$1,200.00	\$1,300.00
3-Year Term	\$1,000.00	N/A
5-Year Term	\$850.00	N/A
100 Mbps	ea 150 00	¢1 200 00
Month-to-Month	\$2,150.00	\$1,300.00 N/A
3-Year Term	\$1,800.00	N/A
5-Year Term	\$1,600.00	IN/A
1000 Mbps		
Month-to-Month	\$9,000.00	\$1,300.00
3-Year Term	\$8,500.00	N/A
5-Year Term	\$8,000.00	N/A
J-1 (4) 1 (1) H	40,000.00	

TLS Rates						
ERS/Premier Access Line Protected Private, Per	ERS/Premier Access Line Protected Private, Per					
Line						
	Monthly/MRC	NRC				
<u>10 Mbps</u>		******				
Month-to-Month	\$600.00	\$1,300.00				
3-Year Term	\$500.00	N/A				
5-Year Term	\$400.00	N/A				
100 Mbps						
Month-to-Month	\$700.00	\$1,300.00				
3-Year Term	\$600.00	N/A				
5-Year Term	\$500.00	N/A				
1000 Mbps						
Month-to-Month	\$1,700.00	\$1,300.00				
3-Year Term	\$1,550.00	N/A				
5-Year Term	\$1,400.00	N/A				
EMS/Real Time Access Line Protected Non-						
<u>Diverse, Per Line</u>	Monthly/MRC	NRC				
<u>100 Mbps</u>						
Month-to-Month	\$2,700.00	\$1,300.00				
3-Year Term	\$2,500.00	N/A				
5-Year Term	\$2,300.00	N/A				
1000 Mbps						
Month-to-Month	\$11,000.00	\$1,300.00				
3-Year Term	\$10,000.00	N/A				
5-Year Term	\$9,000.00	N/A				

	S Rates	
EMS/Real Time Access Line Protected		
<u>Diverse, Per Line</u>		
100 Mbps		
Month-to-Month	\$3,250.00	\$1,300.00
3-Year Term	\$3,000.00	N/A
5-Year Term	\$2,750.00	N/A
1000 Mbps		
Month-to-Month	\$10,000.00	\$1,300.00
3-Year Term	\$9,000.00	N/A
3-Year Term 5-Year Term	\$9,000.00 \$8,500.00	N/A N/A
5-Year Term	\$8,500.00	
5-Year Term  EMS/Real Time Access Line Protected Priv	\$8,500.00	
5-Year Term  EMS/Real Time Access Line Protected Priv	\$8,500.00	
5-Year Term  EMS/Real Time Access Line Protected Priv <u>Line</u>	\$8,500.00 rate, Per	N/A
5-Year Term  EMS/Real Time Access Line Protected Priv Line  100 Mbps	\$8,500.00 rate, Per	N/A
5-Year Term  EMS/Real Time Access Line Protected Priv Line  100 Mbps  Month-to-Month	\$8,500.00 <u>rate, Per</u> Monthly/MRC	N/A NRC
5-Year Term  EMS/Real Time Access Line Protected Privalene  100 Mbps  Month-to-Month 3-Year Term	\$8,500.00  Pate, Per  Monthly/MRC  \$950.00	N/A NRC \$1,300.00
5-Year Term  EMS/Real Time Access Line Protected Privaline  100 Mbps  Month-to-Month 3-Year Term 5-Year Term	\$8,500.00  Pate, Per  Monthly/MRC  \$950.00 \$850.00	N/A NRC \$1,300.00 N/A
5-Year Term  EMS/Real Time Access Line Protected Privalene  100 Mbps  Month-to-Month 3-Year Term 5-Year Term  1000 Mbps	\$8,500.00  Pate, Per  Monthly/MRC  \$950.00 \$850.00	N/A NRC \$1,300.00 N/A
5-Year Term  EMS/Real Time Access Line Protected Privaline  100 Mbps	\$8,500.00  Pate, Per  Monthly/MRC  \$950.00 \$850.00 \$750.00	N/A NRC \$1,300.00 N/A N/A

Verizon RI certifies that the rates for Protected Non-Diverse, Protected Diverse and Protected Private loop access are not less than the long-run incremental cost of providing the service.

### 1. Advanced Data Services

# 1.4 Transparent LAN Service (TLS)

1,4.	Regulations	
A.	A TLS network is provisioned through specialized wire centers in a specific geographic location. Customers gain access to the shared public wire center network via a switch, node or other Telephone Company equipment delivering service through a shared fiber path or network infra-structure. Telephone Company equipment used to deliver service may be deployed in the Customer's serving central office (TLS-equipped central office), deployed in leased space near the Customer's location, or deployed at the Customer's location. At subscription, the Customer has an option of selecting access lines at speeds of 10 Mbps, 100 Mbps or 1000 Mbps.	
В.	TLS is available to Customers whose serving central office is a TLS-equipped central office and whose location is within the maximum allowable fiber range of the serving central office. The maximum allowable range is determined by the dB loss rate where the actual distance between the TLS-equipped serving wire center and the Customer's location varies based on the specifics of the transport facility used in each serving arrangement.	(T)
C.	If the Customer's serving central office is not a TLS-equipped central office, the Customer may obtain service by purchasing Interoffice Mileage in addition to the TLS access line.	
D.	Provision of Service: TLS service consists of:	
1.	Network Interface Device (NID) at the Customer's premises to terminate the fiber pair or other optical transport.	
2.	Optical Transport from the Customer's premises to the serving central office.	
3.	Network Management including fault monitoring and diagnostics, performance and network configuration applications and manual monitoring when necessary.	
4.	User Network Interface (UNI) Port With Access Line Connection.	
5.	Ethernet TLS Ethernet Virtual Circuit (Ethernet TLS EVC), where applicable.	
6.	Interoffice Mileage, where applicable.	
E.	<b>Availability of Service</b> – TLS is provided seven days a week, 24 hours a day, from central offices equipped to provide this service.	
	ERS Service, including Premier Access Lines as defined in Section 1.4.5.A.1.c. and ERS-Std, ERS-B, ERS-PD, ERS-RT EVCs, as defined in Section 1.4.2.B.2, are available only from Central Offices equipped to support ERS service.	
F.	The standard Customer connectivity model for UNI Port with Access includes direct fiber or existing transport facilities between the Customer's location and the TLS-equipped central office. Customers requesting Protected Access Line service will have two standby fibers provisioned in addition to the primary direct fiber. The customer may select to have their UNI Port with Access provisioned over an optical transport system. If so, the customer must choose one of the following UNI Port with Access arrangements:	(N)

### 1. Advanced Data Services

# 1.4 Transparent LAN Service (TLS)

1.4.3	Regulations	
F.	(Cont'd)	
1.	Protected Non-Diverse – Customer connectivity is provisioned over an optical transport system as a survivable service with an alternate (not diverse) facility between the Customer's location and the TLS-equipped central office. The 1000 Mbps speed is not available when interoffice facilities are required.	
2.	Protected Diverse – Customer connectivity is provisioned over an optical transport system as a survivable service with an alternate and diverse fiber path between the Customer's location and the TLS-equipped central office. The 1000 Mbps speed is not available when interoffice facilities are required. Dual entrance at the customer premises and company wire centers is not considered a standard feature of this option, but may be provided as special construction, where facilities are available.	
3.	Protected Private – Customer connectivity is provisioned over a dedicated private ring which the customer has already obtained from the Telephone Company. At least one node of the private ring must be located in a TLS-equipped central office.	1)
G.	<b>Connections</b> – The network interface is the LAN interface on the TLS equipment at the Customer's premises. The Customer is responsible for any inside wiring required to connect the LAN to the TLS equipment.	(1
1.	The Customer is also responsible for installation, operation and maintenance of any Customer-provided equipment.	
2.	The Telephone Company has the service responsibility up to and including the network interface.	
H.	<b>Limitations</b> – The Customer's location must be within the maximum allowable range of the TLS-equipped central office.	(Т
	<b>Maintenance Window</b> – To meet the Customer's requirements, occasional network upgrades must be performed. These network upgrades are needed to provide improved performance and new features. Generally these upgrades will be performed between the hours of 11 PM and 6 AM. Network upgrades are planned to provide Customers reasonable and timely notification in order to minimize any impact on the Customer's service.	(Т
J.	<b>Technical Specification –</b> The technical specifications for TLS are delineated in IEEE802.3-2000.	(Т
K.	<b>Transmission Mode</b> – The transmission mode supported is dependent on the access rate. The supported transmission mode for 10 Mbps access is half duplex and full duplex. Full duplex 10 Mbps access is available only where conditions and facilities permit. The supported transmission mode for 100 Mbps and 1000 Mbps access is full duplex.	(Τ

#### 1. Advanced Data Services

### 1.4 Transparent LAN Service (TLS)

upgrades, and in emergency situations.

089750	1,4.3	Regulations	
	L.	TLS is available where facilities and conditions permit. Special construction charges may apply.	ii.
	М.	The associated regulations, rates and charges under the appropriate Telephone Company Tariff shall apply in addition to the regulations, rates and charges associated with TLS.	(T)

1,4,4	Optional Features
A.	Customer Service Management (CSM)
1.	Customer Service Management (CSM) is an optional feature that provides Customers with web-based reports. These reports give the Customer the ability to extract "read-only" network traffic information regarding their networks thereby allowing Customers to monitor and manage their network performance. CSM is provided per Customer Domain/VLAN.
2.	CSM will be provided where conditions and facilities permit.
3.	The Company reserves the right to temporarily interrupt CSM for maintenance, software

1.4.5	Application of Rates and Charges	
A.	The following rate elements are applicable to TLS:	
1.	UNI Port With Access Line Connection	
a.	Standard Access Lines (available for EMS Type Only) – A monthly rate applies on a per-line basis, based on the speed of the access connection (i.e., 10 Mbps, 100 Mbps, or 1000 Mbps).	(C)
	The Standard Access Lines are offered on a month-to-month basis, or as a three-year or five-year Term Commitment Plan.	
	A nonrecurring charge applies to the installation of the Standard and Protected Access Lines provided on a month-to-month basis.	
	Besides the standard connectivity model, Standard Access Line is offered with three other types of UNI Port with Access Line Connections, where facilities exist.	(N)
	- Protected Non-Diverse	
	- Protected Diverse	
	- Protected Private	(N)

#### **Advanced Data Services** 1.

#### 1.4 Transparent LAN Service (TLS)

#### 1.4.5 **Application of Rates and Charges**

#### (Cont'd) A.

Protected Access Line (available for EMS Service Type Only) - The Protected Access Line is offered on a month-to-month basis, or as a 3-year or 5-year Term Commitment Plan. A nonrecurring charge will apply to the installation of a Protected Access Line provided on a month-to-month basis. A monthly rate applies on a per-line basis, based on the speed of the access connection (i.e., 100 Mbps or 1000 Mbps). Protected Access Lines are provisioned as a survivable service with an alternate fiber pair between the central office and the Customer premises. Protected Access Lines allow the Company to recover from a detected failure by moving the Customer's data to an alternate fiber pair in approximately one second. Both fiber pairs must be served by the same central office and must have the same access The second fiber pair will be routed over a diverse fiber path when possible. Protected Access Line is only offered with a direct fiber UNI Port with Access Line Connection, where facilities exist.

(N) (N)

Premier Access Line - The Premier Access Line is offered on a month-to-month basis or as a 3year or 5-year Term Plan. A nonrecurring charge applies to the installation of the UNI provided on a month-to-month basis. Premier Access Lines are available at 100 Mbps or 1,000 Mbps and provide connectivity between the Customer premises and the serving wire center. ERS -Premier UNI Port With Access Line Connection requires some combination of ERS-B, ERS-PD, and/or ERS-RT EVC service classes, as described in Section 1.4.2.B.2, in order to establish point-to-point connectivity among the Customer's access lines. A Customer cannot mix ERS-Premier UNI ports with any other UNI type.

All of the following requirements must be met in order to provision ERS - Premier UNI Port with Access Line Connections:

The percentage allocated for EVC bandwidth for ERS-B is less than or equal to 500% of UNI Speed: and

The percentage allocated for EVC bandwidth for ERS-PD is less than or equal to 100% of UNI Speed; and

The percentage allocated for EVC bandwidth for ERS-RT is less than or equal to 50% of UNI Speed: and

The percentage allocated for EVC bandwidth for ERS-PD and ERS-RT is less than or equal to 100% of UNI Speed; and

The percentage allocated for EVC bandwidth for ERS-B and ERS-PD and ERS-RT is less than or equal to 600% of UNI Speed.

Besides the standard connectivity model. Premier Access Line is offered with three other types of UNI Port with Access Line Connections, where facilities exist.

Protected Non-Diverse

- **Protected Diverse**
- Protected Private

(N)

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Theresa L. O'Brien Vice President Regulatory-RI

### 1. Advanced Data Services

#### 1.4 Transparent LAN Service (TLS)

#### 1.4.5 Application of Rates and Charges

#### A. (Cont'd)

d. EMS – Real Time (EMS-RT) Access Line – The EMS-RT Access Line is offered on a month-to-month basis or as a 3-year or 5-year Term Plan. A nonrecurring charge applies to the installation of the EMS-RT Access Line provided on a month-to-month basis. A monthly rate applies on a per-line basis, based on the speed of the access connection (i.e., 100 Mbps or 1000 Mbps). This enhanced service class configures a fixed portion of the UNI to be configured for Real Time Traffic, where each 100 Mbps UNI has a Committed Information Rate (CIR) equal to 2 Mbps and an Excess Information Rate (EIR) equal to 0 and where each 1,000 Mbps UNI has CIR equal to 10 MBPS and EIR equal to 0. The remainder of the UNI can be used for CIR equal to 0 with EIR equal to 0 traffic. A Customer cannot mix an EMS-RT Access Line with the ERS Service type, but may mix an EMS-RT Access Line with EMS Access Lines. Besides the standard connectivity model, EMS – Real Time Access Line is offered with three other types of UNI Port with Access Line Connections, where facilities exist.

(Ŋ)(X)

(N)

(C)

- Protected Non-Diverse
- Protected Diverse
- Protected Private

2. Ethernet Virtual Circuit (EVC) – For Customers who order the Standard Access Line, a monthly rate will apply on a per EVC bandwidth basis. ERS Standard is the only EVC class available with the Standard Access Line. The EVC bandwidth must be equal to the bandwidth of the lowest speed of the end points it is connecting. ERS Standard EVCs are purchased on a month-to-month basis. A non-recurring charge will apply per ERS Standard EVC.

For Customers who order the Premier Access Line, a monthly rate will apply on a service class and EVC bandwidth basis. Premier Access Line Customers have the choice of combining ERS-Basic, ERS-Priority Data, and/or ERS-Real Time bandwidth on an EVC. A non-recurring charge will apply per ERS EVC. EVCs are purchased on a month-to-month basis. A Customer may have more than one service class on the EVC, but will incur only one EVC non-recurring charge.

The number of EVCs permitted on each ERS – Standard UNI Port With Access Line Connection and/or ERS Premier UNI Port With Access Line Connection is limited as follows:

10 Mbps = 2 EVCs

100 Mbps = No more than 16 EVCs

1000 Mbps = No more than 75 EVCs

ERS EVC bandwidth is limited to a maximum Mbps per Service Class per EVC, and must comply with each of the following maximum limits:

	100 Mbps UNI	1000 Mbps UNI
EVC Service Class	Max/EVC	Max/EVC
ERS-B	100 Mbps	1000 Mbps
ERS-PD	50 Mbps	500 Mbps
ERS-RT	50 Mbps	100 Mbps

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Verizon New England Inc.

#### 1. Advanced Data Services

#### 1.4 Transparent LAN Service (TLS)

#### 1.4.5 Application of Rates and Charges (Cont'd) A. 3. Interoffice Mileage - The Interoffice Mileage charge applies to the distance between the Customer's serving central office and the nearest TLS-equipped central office (a central office equipped with a switch, node or other Telephone Company equipment capable of delivering service via a shared fiber path or network infra-structure). This interoffice distance is measured in airline miles based upon the latitude and longitude of each central office. The mileage measurement is calculated as specified by NECA Tariff FCC No. 4. The mileage rate applies on a per-mile basis. This charge applies in addition to the applicable rates and charges for the TLS UNI Port with Access Line. Minimum Period - The minimum period for TLS under the month-to-month plan is nine В. months. Term Payment Plans - The TLS UNI Port with Access Lines are offered under a three (3) year or C. five (5) year Term Payment Plan. The regulations applicable to TLS provided under a Term Payment Plan are specified in 1.4.6 following. Moves, Changes and Upgrades - When the Customer requests a move or relocation of a D. Standard Access Line, Protected Access Line, Premier Access Line, or EMS Real Time Access Line to a different address and/or different building, the move or relocation will be treated as a termination of the existing service and the establishment of a new service for the application of all charges. When the Customer requests an upgrade in service speed, or change in service type, at an existing address, the upgrade in service speed/change in service type will be treated as a termination of the existing service and the establishment of a new service for the application of all charges, except for termination liability as specified in 1.4.6.D.4. Customer requests for changes in Domains and replacement of LAN extension equipment will be charged a nonrecurring charge per location, per change. Customer requests for changes in EMS Domains and replacement of LAN extension equipment will be charged a nonrecurring charge per location, per change. Optional Features – Additional rates and charges apply for optional features. E. A monthly rate and a nonrecurring charge apply for each CSM arrangement. The Customer will be charged on a per Domain/VLAN basis. The nonrecurring charge applies in addition to all other applicable service charges.

#### 1.4.6 Termination Liability

A. In the event TLS is terminated by the Customer prior to completion of the current term commitment period, the Customer shall be liable for an early termination charge, except as noted below. The amount of the early termination charge will be 25% of the monthly recurring charge(s) (MRC) for the remainder of the term. For example:

25% X MRC X # of Lines X Remainder of Term = Termination Charge

Early termination charges will apply only to those rate elements under a term plan. If any rates for the service are increased during the term period, exclusive of any increase due to local, state or federal fees, taxes or surcharges, the Customer may terminate the service without incurring an early termination charge.

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Verizon New England Inc.

#### 1. Advanced Data Services

#### 1.4 Transparent LAN Service (TLS)

#### 1.4.6 Termination Liability End of Term Options - Prior to the end of the term plan, the Customer may select one of the following options, to be effective at the end of the term: 1. Renew term plan 2. Commit to a new term plan 3. Arrange for a change of service, or Arrange for termination of the service. 4. In the event the Customer does not select one of the above options, the Customer will be C. converted to the shortest-term period available under tariff (i.e., month-to-month) for the same service, and will be subject to the applicable term commitment, if any, unless the Customer terminates the service within sixty (60) days of the conversion date. D. Early termination charges will not be assessed under the following circumstances: Customer moves existing service either to a new location within the same address and/or 1. same building (inside move) or to a new location (outside move) and maintains that service for the remainder of the term: Customer attempts to move the existing service to a new location within the Company's 2. service area, but the service is unavailable; Customer renegotiates a new term plan for the same service before the current plan expires 3. and the value of the new term plan is equal to or greater than the remaining value of the

- current term plan;
  Customer changes to another service or service type and/or upgrades service to a higher speed or capacity under a term plan, provided the following conditions are met:
- a. The value of the new term plan is equal to or greater than the remaining value of the current term plan.
- b. The Telephone Company provides the new service via tariff or on an individual case basis (ICB) and,
- c. The order to discontinue the existing service and the order for the new or upgraded service are received by the Company at the same time.

#### 1.4.7 Interruption of Service

A. Interruption of Service - For any complete failure of service which continues for more than 24 hours, credit will be applied according to Part A, Section 1.4.4.

#### 1.4.8 Service Level Agreements (SLA)

A. Service Level Agreements (SLA) provide TLS Customers with Service Response Credits (SRC) applied to their Verizon Rhode Island telephone bill if the Telephone Company fails to meet certain operational and network thresholds. SLAs are available at no additional charge or fee to the Customer.

A Customer is eligible for an SLA SRC if the Customer adheres to the conditions stated within this tariff. The SLA specifies performance criteria against which actual performance for TLS is compared on a monthly basis.

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### 4. Rates and Charges

### 4.2 Transparent LAN Service

4.2.1	Transparent LAN	l Service		
ID	Service Category	Rate Element	Rate	USOC
	Standard Access	Month-to-Month options - NRC	1,300.00	
	Line - Protected	10 Mbps - Month-to-Month - Monthly - Each	1,600.00	
	Non-Diverse, Per line	10 Mbps – 3-Year Term Plan – Monthly – Each	1,400.00	
		10 Mbps - 5-Year Term Plan - Monthly - Each	1,300.00	
		100 Mbps - Month-to-Month - Monthly - Each	2,600.00	
		100 Mbps - 3-Year Term Plan - Monthly - Each	2,400.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	2,100.00	
		1000 Mbps – Month-to-Month – Monthly – Each	9,000.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	8,000.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	7,000.00	
	Standard Access Line – Protected Diverse, Per line	Month-to-Month option - NRC	1,300.00	
		10 Mbps – Month-to-Month – Monthly – Each	1,900.00	
		10 Mbps – 3-Year Term Plan – Monthly – Each	1,800.00	
		10 Mbps – 5-Year Term Plan – Monthly – Each	1,700.00	
		100 Mbps – Month-to-Month – Monthly – Each	3,000.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	2,800.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	2,500.00	
		1000 Mbps - Month-to-Month - Monthly - Each	9,500.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	8,500.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	7,500.00	
	Standard Access	Month-to-Month option - NRC	1,300.00	••••
	Line – Protected Private, Per line	10 Mbps - Month-to-Month - Monthly - Each	700.00	
		10 Mbps – 3-Year Term Plan – Monthly – Each	600.00	
		10 Mbps – 5-Year Term Plan – Monthly – Each	500.00	
		100 Mbps – Month-to-Month – Monthly – Each	900.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	800.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	700.00	

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### 4. Rates and Charges

# 4.2 Transparent LAN Service

ID	Service Category	Rate Element	Rate	USOC
	Standard Access Line – Protected Private, Per line	1000 Mbps - Month-to-Month - Monthly - Each	2,600.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	2,400.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	2,000.00	
	Protected Access	Month-to-Month option - NRC	1,300.00	
	Line, Per line	100 Mbps - Month-to-Month - Monthly - Each	3,600.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	3,000.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	2,700.00	
		1000 Mbps - Month-to-Month - Monthly - Each	6,000.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	5,200.00	- 41-10-27-
		1000 Mbps – 5-Year Term Plan – Monthly – Each	4,800.00	
	Premier Access	Month-to-Month option - NRC	1,300.00	
	Line, Per line	100 Mbps – Month-to-Month – Monthly – Each	1,200.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	1,000.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	900.00	
	Premier Access Line – Protected Non-Diverse, Per line	1000 Mbps - Month-to-Month - Monthly - Each	2,400.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	2,000.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	1,800.00	
		Month-to-Month option - NRC	1,300.00	
		10 Mbps - Month-to-Month - Monthly - Each	1,050.00	
		10 Mbps – 3-Year Term Plan – Monthly – Each	900.00	
		10 Mbps – 5-Year Term Plan – Monthly – Each	750.00	
		100 Mbps - Month-to-Month - Monthly - Each	1,900.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	1,600.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	1,450.00	

### 4. Rates and Charges

### 4.2 Transparent LAN Service

4.2.1	Transparent LAN	l Service		
ID	Service Category	Rate Element	Rate	USOC
	Premier Access Line – Protected Non-Diverse, Per	1000 Mbps - Month-to-Month - Monthly - Each	7,500.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	7,000.00	
	ine line	1000 Mbps – 5-Year Term Plan – Monthly – Each	6,500.00	
	Premier Access	Month-to-Month option - NRC	1,300.00	
	Line – Protected  Diverse, Per line	10 Mbps – Month-to-Month – Monthly – Each	1,200.00	
	Diverse, Fer line	10 Mbps – 3-Year Term Plan – Monthly – Each	1,000.00	
		10 Mbps – 5-Year Term Plan – Monthly – Each	850.00	
	_	100 Mbps - Month-to-Month - Monthly - Each	2,150.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	1,800.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	1,600.00	
		1000 Mbps – Month-to-Month – Monthly – Each	9,000.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	8,500.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	8,000.00	
	Premier Access Line — Protected — Private, Per line	Month-to-Month option - NRC	1,300.00	
		10 Mbps - Month-to-Month - Monthly - Each	600.00	
		10 Mbps – 3-Year Term Plan – Monthly – Each	500.00	
		10 Mbps – 5-Year Term Plan – Monthly – Each	400.00	
		100 Mbps – Month-to-Month – Monthly – Each	700.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	600.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	500.00	
		1000 Mbps - Month-to-Month - Monthly - Each	1,700.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	1,550.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	1,400.00	

### 4. Rates and Charges

# 4.2 Transparent LAN Service

	Transparent LAN			
D	Service Category	Rate Element	Rate	USOC
	EMS – Real Time	Month-to-Month option – NRC	1,300.00	
	Access Line	100 Mbps – Month-to-Month – Monthly – Each	2,500.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	2,100.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	1,900.00	
		1000 Mbps - Month-to-Month - Monthly - Each	4,500.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	4,000.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	3,700.00	
	EMS – Real Time	Month-to-Month option - NRC	1,300.00	
	Access Line – Protected Non-	100 Mbps – Month-to-Month – Monthly – Each	2,700.00	
	Diverse, Per line	100 Mbps – 3-Year Term Plan – Monthly – Each	2,500.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	2,300.00	
		1000 Mbps – Month-to-Month – Monthly – Each	11,000.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	10,000.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	9,000.00	
	EMS – Real Time Access Line – Protected Diverse, Per line	Month-to-Month option - NRC	1,300.00	
		100 Mbps - Month-to-Month - Monthly - Each	3,250.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	3,000.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	2,750.00	
		1000 Mbps - Month-to-Month - Monthly - Each	10,000.00	
		1000 Mbps – 3-Year Term Plan – Monthly – Each	9,000.00	
		1000 Mbps – 5-Year Term Plan – Monthly – Each	8,500.00	
	EMS – Real Time	Month-to-Month option - NRC	1,300.00	······································
	Access Line – Protected Private, Per line	100 Mbps – Month-to-Month – Monthly – Each	950.00	
		100 Mbps – 3-Year Term Plan – Monthly – Each	850.00	
		100 Mbps – 5-Year Term Plan – Monthly – Each	750.00	
		1000 Mbps - Month-to-Month - Monthly - Each	2,700.00	

#### 4.

### Rates and Charges Transparent LAN Service 4.2

4.2.1	Transparent LAN S	Transparent LAN Service				
ID	Service Category	Rate Element	Rate	USOC		
	EMS - Real Time Access Line -	1000 Mbps – 3-Year Term Plan – Monthly – Each	2,500.00			
	Protected Private, Per line	1000 Mbps – 5-Year Term Plan – Monthly – Each	2,100.00			
	ERS Ethernet Virtual Circuit (EVC)	ERS EVC Setup, Per EVC	200.00			
	ERS EVC Standard	Standard Per EVC – 10 Mbps – Monthly	50.00			
	(ERS-Std), Per EVC	Standard Per EVC - 100 Mbps - Monthly	100.00			
		Standard Per EVC – 1000 Mbps – Monthly	200.00			
	ERS EVC Basic	1 Mbps - Per Class - Monthly	15.00			
	(ERS-B) Bandwidth	2 Mbps – Per Class – Monthly	30.00			
		3 Mbps - Per Class - Monthly	45.00			
,		4 Mbps - Per Class - Monthly	60.00			
		5 Mbps - Per Class - Monthly	75.00			
		6 Mbps - Per Class - Monthly	90.00			
		7 Mbps - Per Class - Monthly	105.00			
		8 Mbps - Per Class - Monthly	120.00			
		9 Mbps - Per Class - Monthly	135.00			
		10 Mbps - Per Class - Monthly	150.00			
		20 Mbps - Per Class - Monthly	300.00			
		30 Mbps - Per Class - Monthly	450.00			
		40 Mbps - Per Class - Monthly	600.00			
		50 Mbps - Per Class - Monthly	750.00			
		60 Mbps - Per Class - Monthly	850.00			
		70 Mbps - Per Class - Monthly	950.00			
		80 Mbps - Per Class - Monthly	1,050.00			
		90 Mbps - Per Class - Monthly	1,150.00			
· · · · · · · · · · · · · · · · · · ·		100 Mbps - Per Class - Monthly	1,250.00			
		200 Mbps - Per Class - Monthly	1,350.00			
		300 Mbps – Per Class – Monthly	1,450.00			
	-	400 Mbps - Per Class - Monthly 500 Mbps - Per Class - Monthly	1,550.00 1,650.00			

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