

Customer Service Order

THIS SERVICE ORDER (“Service Order”), is executed and effective upon the date of the signature set forth in the signature block below (“Effective Date”) and is by and between Charter Communications Operating, LLC on behalf of those operating subsidiaries providing the Service(s) hereunder (“Spectrum”) and Customer (as shown below) and is governed by and subject to the Spectrum Enterprise Commercial Terms of Service posted to the Spectrum Enterprise website, <https://enterprise.spectrum.com/> (or successor url) or, if applicable, an existing services agreement mutually executed by the parties (each, as appropriate, a “Service Agreement”). Except as specifically modified herein, all other terms and conditions of the Service Agreement shall remain unamended and in full force and effect.

Account Executive: Bonny Thompson
 Phone: (562) 677-0472 ext:
 Cell Phone: +1 5624169548
 Email: bonny.thompson@charter.com

Order # 12437754

Customer Information: Customer Code		
Business Name	TEACH PUBLIC SCHOOLS	Customer Type:
Billing Address		
Attention To:		Account Number
1846 W Imperial Hwy LOS ANGELES CA 90047		
Billing Contact	Billing Contact Phone	Billing Contact Email Address
Shawna Lawson	(323) 872-0808	accountspayable@teachps.org
Authorized Contact	Authorized Contact Phone	Authorized Contact Email Address
Enrique Robles	(323) 872-0808	erobles@teachps.org
Technical Contact	Technical Contact Phone	Technical Contact Email Address
Enrique Robles	(323) 872-0808	erobles@teachps.org

Fiber Internet and Ethernet Service Order Information For 10600 S Western Ave Los Angeles CA 90047			
Site Name	Address Location	Location Type	Bandwidth
	10600 S Western Ave Los Angeles, CA 90047		

Fiber Internet and Ethernet Service Order Information For 10616 S Western Ave Los Angeles CA 90047			
Site Name	Address Location	Location Type	Bandwidth
	10616 S Western Ave Los Angeles, CA 90047		

Fiber Internet and Ethernet Service Order Information For 8505 S Western Ave Los Angeles CA 90047			
Site Name	Address Location	Location Type	Bandwidth
	8505 S Western Ave Los Angeles, CA 90047		

Fiber Internet and Ethernet Service Order Information For 10000 S Western Ave Los Angeles CA 90047			
Site Name	Address Location	Location Type	Bandwidth
	10000 S Western Ave Los Angeles, CA 90047		

Fiber Internet and Ethernet Service Order Information For 10045 S Western Ave Los Angeles CA 90047			
Site Name	Address Location	Location Type	Bandwidth
	10045 S Western Ave Los Angeles, CA 90047		

Current Services and Monthly charges At 10000 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Monthly Recurring Total
Dia1G	1	\$850.00	\$850.00
E MS1000M	1	\$0.00	\$0.00
Q15Stat IP	1	\$0.00	\$0.00
Data Term - 1 YR	1	\$0.00	\$0.00
*Total			\$850.00

*Prices do not include taxes and fees.

Current Services and Monthly charges At 8505 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Monthly Recurring Total
Comml Acct	1	\$0.00	\$0.00
Data Term - 1 YR	1	\$0.00	\$0.00
*Total			\$0.00
*Prices do not include taxes and fees.			

Current Services and Monthly charges At 10616 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Monthly Recurring Total
Data Term - 1 YR	1	\$0.00	\$0.00
*Total			\$0.00
*Prices do not include taxes and fees.			

New and Revised Services and Monthly Charges At 10045 S Western Ave , Los Angeles CA 90047				
Description	Quantity	Sales Price	Monthly Recurring Total	Contract Term
5 Static IP	1	\$0.00	\$0.00	36 Months
ELAN Intrastate 1 Gbps	1	\$347.50	\$347.50	36 Months
Fiber Internet 1Gbps	1	\$800.00	\$800.00	36 Months
*Total			\$1,147.50	
*Prices do not include taxes and fees.				

New and Revised Services and Monthly Charges At 10616 S Western Ave , Los Angeles CA 90047				
Description	Quantity	Sales Price	Monthly Recurring Total	Contract Term
5 Static IP	1	\$0.00	\$0.00	36 Months
ELAN Intrastate 1 Gbps	1	\$347.50	\$347.50	36 Months
Fiber Internet 1Gbps	1	\$800.00	\$800.00	36 Months
*Total			\$1,147.50	
*Prices do not include taxes and fees.				

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Fiber Internet 1Gbps	1	\$800.00	\$800.00	36 Months
*Total			\$1,147.50	
*Prices do not include taxes and fees.				

New and Revised Services and Monthly Charges At 10000 S Western Ave , Los Angeles CA 90047				
Description	Quantity	Sales Price	Monthly Recurring Total	Contract Term
ELAN Intrastate 1 Gbps	1	\$347.50	\$347.50	36 Months
*Total			\$347.50	
*Prices do not include taxes and fees.				

New and Revised Services and Monthly Charges At 10600 S Western Ave , Los Angeles CA 90047				
Description	Quantity	Sales Price	Monthly Recurring Total	Contract Term
ELAN Intrastate 1 Gbps	1	\$347.50	\$347.50	36 Months
*Total			\$347.50	
*Prices do not include taxes and fees.				

One Time fees At 8505 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Total
Installation	1	\$0.00	\$0.00
Total			\$0.00
*Prices do not include taxes and fees.			

One Time fees At 10000 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Total
Installation	1	\$0.00	\$0.00
Total			\$0.00
*Prices do not include taxes and fees.			

One Time fees At 10045 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Total
Installation	1	\$0.00	\$0.00
Total			\$0.00
*Prices do not include taxes and fees.			

One Time fees At 10600 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Total
Installation	1	\$0.00	\$0.00
Total			\$0.00
*Prices do not include taxes and fees.			

One Time fees At 10616 S Western Ave , Los Angeles CA 90047			
Description	Quantity	Sales Price	Total
Installation	1	\$0.00	\$0.00
Total			\$0.00
*Prices do not include taxes and fees.			

Special Terms

California Teleconnect Fund (CTF) Contingency.

If state funding for the California Teleconnect Fund (CTF) is exhausted, or if Customer fails to qualify for CTF discounts, Customer will be back-billed for CTF discounts advanced by Spectrum. Furthermore, if Customer fails to receive E-Rate discounts from the Universal Service Administrative Company (USAC), Universal Service Administrative Company (USAC), administrators of E-Rate funding, Customer will be back-billed for all such discounts advanced by Spectrum. Customer is required to comply with all federal E-Rate and CTF rules. Spectrum reserves the right to suspend both CTF and E-Rate discounts to Customer in the event that Customer (i) fails to abide by all federal E-Rate and CTF rules, or (ii) withdraws its request for E-Rate and/or CTF.

E-RATE FUNDING CONTINGENCY.

Customer may submit this Service Order and the Agreement to the Schools and Libraries Division of the Universal Service Administrative Company, (i.e., the entity appointed by the Federal Communications Commission to administer the Universal Service Program with respect to Schools and Libraries (E-Rate) funding) as part of any application seeking a federal subsidy or funding.

Customer is responsible for notifying Charter of its election of either the Service Provider Invoice (SPI) or Billed Entity Applicant Reimbursement (BEAR) discount method by May 15th prior to the applicable funding year. Customer must complete and return an E-Rate Discount Election Form to Charter prior to such date, or Customer will be deemed to have chosen the BEAR discount method for the funding year.

Upon Charter's receipt of appropriate notice that Customer is an approved E-Rate program participant for a Service, Charter will invoice Customer for the Service in accordance with E-Rate guidelines and/or rules. If Charter invoices Customer for a Service pursuant to any E-Rate program rates, discounts or credits in advance of receiving such notice and Customer's request for E-Rate program funding is denied, limited or reduced, Charter will invoice Customer and Customer will pay the difference between such invoiced amount(s) and the actual amount of the charges for the Service as described in this Service Order. Notwithstanding anything herein to the contrary, Customer's obligations under this Service Order shall remain in full force and effect in the event Customer withdraws or is removed from the E-Rate program, receives E-Rate program funding that is less than Customer's requested funding amount, or is denied E-Rate program funding for any Service described in this Service Order. For the avoidance of doubt, Customer is solely responsible for all charges for services, as described in this Service Order, that were installed prior to the E-Rate program funding year start date.

Special Terms

Electronic Signature Disclosure

By signing and accepting below you are acknowledging that you have read and agree to the terms and conditions outlined in this document.

Customer

Charter Communications Operating, LLC
By: Charter Communications, Inc. its Manager

Printed Name

Printed Name

Date

Date

Spectrum Enterprise Ethernet Service Level Agreement

This document outlines the Service Level Agreement (“SLA”) for fiber-based Spectrum Enterprise Ethernet Service and Spectrum Enterprise Cloud Connect Service (individually the “Service” and collectively the “Services”). Capitalized words used, but not defined herein, shall have the meanings given to them in the Agreement.

This SLA is a part of, and hereby incorporated by reference into the Spectrum Enterprise Service Agreement (including the terms and conditions, attachments, and Service Orders described therein, the “Agreement”). To the extent any provision of this SLA conflicts with the Agreement, this SLA shall control. Performance tier goals (“SLA Targets”) are set forth in the table(s) below.

Ethernet Services SLA Targets presented below are measured end to end (i.e. from any two applicable Customer’s edge or network interface devices at the Service Location) at the individual circuit or service level, and any applicable credits are issued for the affected circuit or service (the “Affected Service”).

The Cloud Connect Service SLA Target for Availability is measured between Spectrum Enterprise’s network interface device (NID) located at the Customer location and the point of physical handoff of the Service to the Cloud Service Provider (the “Gateway Point”).

I. SLA Targets for Ethernet and Cloud Connect Services:

Spectrum Enterprise Ethernet Services SLAs				
Performance Tier	On-Net			Off-Net
	Metro	Regional	National	
Miles	0 - 155	156 - 746	> 746	N/A
Kilometers	0 - 250	251 - 1200	> 1200	N/A
Latency	≤ 10ms	≤ 25ms	≤ 125ms	≤ 125ms
Jitter	≤ 2ms	≤ 4ms	≤ 8ms	≤ 8ms
Frame Loss	≤ 0.01%	≤ 0.01%	≤ 0.01%	≤ 0.01%
Availability	≥ 99.99%	≥ 99.99%	≥ 99.99%	≥ 99.99%
MTTR	4 hrs.	4 hrs.	4 hrs.	4 hrs.

¹ “On-Net” includes circuits that are provided by Spectrum Enterprise to Service Locations directly from the Spectrum Network.

² “Off-Net” includes circuits that are provided to geographic locations that may be outside or inside Spectrum Enterprise service areas and are provided by third party service providers and not from the Spectrum Network.

Spectrum Enterprise Cloud Connect Gateway Point SLAs	
Availability	≥ 99.99%

II. Priority Classification:

“Excluded Disruptions” means (i) planned outages, (ii) routine or urgent maintenance, (iii) time when Spectrum Enterprise is unable to gain access to Customer’s premises to troubleshoot, repair or replace equipment or the Service, (iv) service problems resulting from acts of omissions of Customer or Customer’s representatives or agents, (v) Customer equipment failures, (vi) Customer is not prepared to release the Service for testing, and (vii) Force Majeure

Events. Notwithstanding anything to the contrary in the Agreement, any service issues beyond the connectivity to the Cloud Service Provider is not covered by this SLA.

A “Service Disruption” is defined as an outage, disruption, or severe degradation, other than an Excluded Disruption, that interferes with the ability of a Spectrum Enterprise network hub to transmit and receive network traffic between Customer’s A and Z Service Locations. The Service Disruption period begins when Customer reports a Service Disruption using Spectrum Enterprise’s trouble ticketing system by contacting Customer Care, Spectrum Enterprise acknowledges receipt of such trouble ticket, Spectrum Enterprise validates that the Service is affected, and Customer releases the Service for testing. The Service Disruption ends when the affected Service has been restored.

“Service Degradation” means a degradation of the Service that is not a Service Disruption or a result of an Excluded Disruption, such as failure of the Service to achieve the SLA Targets for Latency / Frame Delay, Jitter / Frame Delay Variation, or Packet / Frame.

Spectrum Enterprise will classify Service problems as follows:

Priority	Criteria
Priority 1	<ul style="list-style-type: none"> Service Disruption resulting in a total loss of Service; or Service Degradation to the point where Customer is unable to use the Service and is prepared to release it for immediate testing (each a “Priority 1 Outage”).
Priority 2	<ul style="list-style-type: none"> Service Degradation where Customer is able to use the Service and is not prepared to release it for immediate testing.
Priority 3	<ul style="list-style-type: none"> A service problem that does not impact the Service; or A single non-circuit specific quality of Service inquiry.

III. Service Availability

“Service Availability” is calculated as the total number of minutes in a calendar month less the number of minutes that the Service is unavailable due to a Priority 1 Outage (“Downtime”), divided by the total number of minutes in a calendar month.

The following table contains examples of the percentage of Service Availability translated into minutes of Downtime for the 99.99% Service Availability Target:

Percentage by Days Per Month	Total Minutes / Month	Downtime Minutes
99.99% for 31 Days	44,640	4.5
99.99% for 30 Days	43,200	4.3
99.99% for 29 Days	41,760	4.2
99.99% for 28 Days	40,320	4

IV. Mean Time to Restore (“MTTR”)

The MTTR measurement for Priority 1 Outages is the average time to restore Priority 1 Outages during a calendar month calculated as the cumulative length of time it takes Spectrum Enterprise to restore a Service following a Priority 1 Outage in a calendar month divided by the corresponding number of trouble tickets for Priority 1 Outages opened during the calendar month for the Service.

MTTR per calendar month is calculated as follows:

$\frac{\text{Cumulative length of time to restore Priority 1 Outage(s) per Service}}{\text{Total number of Priority 1 Outage trouble tickets per Service}}$

V. Latency / Frame Delay

Latency or Frame Delay is the average roundtrip network delay, measured every 5 minutes during a calendar month, unless measurement is not possible as a result of an Excluded Disruption, to adequately determine a consistent average monthly performance level for frame delay for each Service. The roundtrip delay is expressed in milliseconds (ms).

Latency / Frame Delay is calculated as follows:

Latency / Frame Delay=	$\frac{\text{Sum of the roundtrip delay measurements for a Service}}{\text{Total \# of measurements for a Service}}$
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VI. Packet Loss / Frame Loss Ratio

Packet Loss or Frame Loss Ratio is defined as the percentage of frames that are not successfully received compared to the total frames that are sent in a calendar month, except where any packet or frame loss is the result of an Excluded Disruption. The percentage calculation is based on frames that are transmitted from a network origination point and received at a network destination point.

Packet Loss / Frame Loss Ratio is calculated as follows:

$$\text{Packet Loss / Frame Loss (\%)} = 100 (\%) - \text{Frames Received}$$

VII. Jitter / Frame Delay Variation

Jitter or Frame Delay Variation is defined as the variation in delay for two consecutive frames that are transmitted (one-way) from a network origination point and received at a network destination point. Spectrum Enterprise measures a sample set of frames every 5 minutes during a calendar month, unless measurement is not possible as a result of an Excluded Disruption, and determines the average delay between consecutive frames within each sample set. The monthly Jitter / Frame Delay Variation is calculated as the average of all of the frame delay variation measurements during such calendar month and is expressed in milliseconds (ms).

$$\text{Jitter / Frame Delay Variation} = \frac{\text{Sum of the Frame Delay Variation measurements for a Service}}{\text{Total \# of measurements for a Service}}$$

VIII. Network Maintenance

Maintenance Notice:

Customer understands that from time to time, Spectrum Enterprise will perform network maintenance for network improvements and preventive maintenance. In some cases, Spectrum Enterprise will need to perform urgent network maintenance, which will usually be conducted within the routine maintenance windows. Spectrum Enterprise will use reasonable efforts to provide advance notice of the approximate time, duration, and reason for any urgent maintenance outside of the routine maintenance windows.

Maintenance Windows:

Routine maintenance may be performed Monday – Friday 12 a.m. – 6 a.m. Local Time.

IX. Remedies Service Credit:

If the actual performance of a Service during any calendar month is less than the SLA Targets, and Customer is in compliance with the terms of the Agreement and this SLA, then Customer may request credit equal to the corresponding percentage of the monthly recurring charges for the Affected Service as set forth in the table below. Any credit to be applied will be off-set against any amounts due from Customer to Spectrum Enterprise in the billing cycle following the date Spectrum Enterprise makes its credit determination. Credit requests must be submitted to Spectrum Enterprise within thirty (30) days of the calendar month in which the SLA Target was missed. Spectrum Enterprise will exercise commercially reasonable efforts to respond to such credit requests within 30 days of receipt thereof.

Service Availability	Mean Time To Restore (“MTTR”)		Latency / Frame Delay (Roundtrip)	Jitter / Frame Delay Variation	Packet Loss / Frame Loss
30%	> 4 hours ≤ 7:59:59 hours	4%	5%	5%	5%
	> 8 hours	10%			

All SLA Targets are monthly measurements, and Customer may request only one credit per SLA Target per month for the Affected Service. Should one event impact more than one SLA hereunder, Customer shall receive the single highest of the qualifying credits only. Except as set forth below, the credits described in this SLA shall constitute Customer’s sole and exclusive remedy, and Spectrum Enterprise’s sole and exclusive liability, with respect to any missed SLA Targets. Service Credits hereunder shall not be cumulative per Service.

Chronic Priority 1 Outages:

If Customer experiences and reports three (3) separate Priority 1 Outages where the Downtime exceeds four (4) hours during each Priority 1 Outage within three (3) consecutive calendar months, then Customer may terminate the Affected Service without charge or liability by providing at least thirty (30) days written notice to Spectrum Enterprise; provided, however, that (i) Customer may only terminate the Affected Service; (ii) Customer must exercise its right to terminate the Affected Service by providing written notice to Spectrum Enterprise within thirty (30) days after the event giving rise to Customer’s termination right; (iii) Customer shall have paid Spectrum Enterprise all amounts due at the time of such termination for all Services provided by Spectrum Enterprise pursuant to the Agreement, and (iv) the foregoing termination right provides the sole and exclusive remedy of Customer and the sole and exclusive liability of Spectrum Enterprise for chronic Priority 1 Outages and Customer shall not be eligible for any additional credits. Termination will be effective forty-five (45) days after Spectrum Enterprise’s receipt of such written notice of termination.



Ethernet Intrastate-Only Traffic Certification

Customer Name (Legal Entity): TEACH PUBLIC SCHOOLS

Billing Address: *****6901

1846 W Imperial Hwy

LOS ANGELES CA 90047

Charter Communications Operating, LLC and its subsidiaries providing the Services ("Spectrum"), presumes that more than 10% of the traffic carried on the WAN/Ethernet services that we provide to you over any circuit will be interstate in nature, and that therefore by Federal Communications Commission regulation each such circuit must be treated as jurisdictionally interstate in its entirety. If you expect that **10% or less** of the traffic to be carried over any circuit will be **interstate** in nature, please complete the certification form below to identify the relevant circuit(s) and specify the expected jurisdictional allocation of your traffic associated with such circuit(s). Please note that all Internet-related traffic is presumptively interstate. Also, please note that **you must provide this certification annually and whenever there is a material change in the actual or expected jurisdictional nature of your traffic**. In the event that you fail to provide this certification in accordance with procedures specified by Spectrum, Spectrum reserves the right to again presume that more than 10% of the traffic carried over each circuit is interstate in nature and calculate the fees applicable to that usage accordingly.

CERTIFICATION

I certify that the traffic carried by Spectrum in its provision of WAN/Ethernet services on the circuits listed on the attached Service Order is jurisdictionally intrastate and **will contain no more than 10% interstate traffic**.

 (Authorized Customer Signature) (Date Signed)

 (Printed Name) (Title)

Authorized Customer Contact Information:

Phone: **(323) 872-0808** Email: **erobles@teachps.org**