



COMCAST ENTERPRISE SERVICES SALES ORDER FORM

MSA ID#: IL-322460-mazad

SO ID#: IL-322460-mazad-26760627

Account Name: Lake County

CUSTOMER INFORMATION (for notices)

Primary Contact: Andy Mierzwa	Billing Account Name Lake County	INVOICE ADDRESS
Title: Infrastructure Manager	Billing Name (3rd Party Accounts)	Address 1: 18 North County Street
Address 1: 18 North County Street	Billing Contact: Andy Mierzwa	Address 2: 8th Floor
Address 2: 8th Floor	Title: Infrastructure Manager	City: Waukegan
City: Waukegan	Phone: 847 377 2853	State: IL
State: IL	Cell:	Zip Code: 60085-4334
Zip: 60085-4334	Fax:	Tax Exempt: Yes
Phone: 847 377 2853	Email: amierzwa@lakecountyil.gov	* If Yes, please provide and attach all applicable tax exemption certificates
Cell:		
Fax:		
Email: amierzwa@lakecountyil.gov		

SUMMARY OF CHARGES (Details on following pages)

Service Term (Months): 37	
SUMMARY OF SERVICE CHARGES*	SUMMARY OF STANDARD INSTALLATION FEES*
Current Monthly Recurring Charges: \$1,350.00	Total Standard Installation Fees: \$0.00
Current Trunk Services Monthly Recurring Charges: \$0.00	Total Trunk Services Standard Installation Fees: \$0.00
Total Current Monthly Recurring Charges (all Services): \$1,350.00	Total Standard Installation Fees (all Services): \$0.00
Change Monthly Recurring Charges: \$20,251.00	SUMMARY OF CUSTOM INSTALLATION FEES*
Change Trunk Services Monthly Recurring Charges: \$0.00	Total Custom Installation Fee: \$0.00
Change Monthly Recurring Charges (all Services): \$20,251.00	
Total Monthly Recurring Charges: \$21,601.00	SUMMARY OF MONTHLY EQUIPMENT FEES*
Total Trunk Services Monthly Recurring Charges: \$0.00	Current Services Equipment Fee Monthly Recurring Charges: \$0.00
Total Monthly Recurring Charges (all Services): \$21,601.00	Current Trunk Services Equipment Fee Monthly Recurring Charges: \$0.00
	Current Equipment Fee Monthly Recurring Charges (All Services): \$0.00
	Change Services Equipment Fee Monthly Recurring Charges: \$0.00
	Change Trunk Services Equipment Fee Monthly Recurring Charges: \$0.00
	Change Equipment Fee Monthly Recurring Charges (All Services): \$0.00
	Total Service Equipment Fee Monthly Recurring Charges: \$0.00
	Total Trunk Service Equipment Fee Monthly Recurring Charges: \$0.00
	Total Equipment Fee Monthly Recurring Charges (All Services): \$0.00

*Note: Charges identified in the Sales Order are exclusive of maintenance and repair charges, and applicable federal, state, and local taxes, fees, surcharges and recoupments (however designated). Please refer to your Comcast Enterprise Services Master Services Agreement (MSA) for specific detail regarding such charges. Customer shall pay Comcast one hundred percent (100%) of the non-amortized Custom Installation Fees prior to the installation of Service. The existence of Hazardous Materials at the Service Location or a change in installation due to an Engineering Review may result in changes to the Custom and/or Standard Installation Fees payable by Customer.

GENERAL COMMENTS

This purchase (as set forth in this Comcast Enterprise Services Sales Order Form No. IL-322460-mazad-26760627 ("SOF") is placed against General Services Administration Agreement GS-35F-184BA ("GSA"), located at the following or successor URL: https://www.gsaadvantage.gov/advantage/ws/catalog/contractor_detail?mapName=%2Fs%2Fsearch%2F&contractNumber=GS-35F-184BA. The Contract Terms and Conditions ("T's and C's") contained in the GSA apply to this purchase and take precedence over all other conflicting T's and C's, express or implied. Upon the expiration of the Service Term applicable to the SOF, the Service Term shall automatically renew for successive periods of one (1) month each (each, a "Renewal Term"), unless prior written notice of non-renewal is delivered by either party to the other at least thirty (30) days before the expiration of the Service Term or the then current Renewal Term. Customer acknowledges and agrees that if Customer terminates the Service(s) identified in this SOF prior to the expiration of the Service Term, Customer shall be responsible for the payment of any and all unpaid charges for Services rendered and for Comcast equipment, and, any and all unpaid capital expenses incurred by Comcast with respect to delivery of the Service(s), all of which are to be paid by Customer to Company within thirty (30) days of the invoice date; provided, that, the amount of capital expenses owed by Customer shall be reduced by the total amount of NRC and MRC already paid to Comcast by Customer for the applicable Service(s) at the time of termination.

In the first applicable invoice for the Services set forth under this Sales Order, Comcast shall provide to Customer a credit equal to \$17,978.00 (excluding applicable federal, state, and local taxes, fees and surcharges and recoupments, if any), as specified herein. Termination Charges, in accordance with the applicable PSA(s), will apply beginning on day one (1) of the Service Term for all applicable Services and Service Location(s) set forth under this Sales Order.

AGREEMENT

This Comcast Enterprise Services Sales Order Form ("Sales Order") shall be effective upon acceptance by Comcast. This Sales Order is made a part of the Comcast Enterprise Services Master Services Agreement, entered between Comcast and the undersigned and is subject to the Product Specific Attachment for the Service(s) ordered herein, located at <http://business.comcast.com/terms-conditions-ent>, (the "Agreement") . Unless otherwise indicated herein, capitalized words shall have the same meaning as in the Agreement.

By purchasing Comcast voice services, you are giving Comcast Business permission to request a copy of the Customer Service Record(s) from your existing carrier(s). Customer Service Records include the telephone numbers listed on the account(s) and may also include information related to services provided by such carrier(s).

COMPANY ACKNOWLEDGES RECEIPT AND UNDERSTANDING OF THIS 911 NOTICE:

Your Comcast Business Voice Services set forth in this Sales Order (the "Voice Services") have the following 911 limitations:

- In order for 911 calls to be properly directed to emergency services using the Voice Services, Customer must provide and maintain the correct service address information ("Registered Service Location") for each telephone number and extension used by Customer. The Registered Service Location should also include information such as floor and office number as appropriate.
- If the Voice Services are moved to, or used in, a different location without Customer providing an updated Registered Service Location, 911 calls may be directed to the wrong emergency authority, may transmit the wrong address, and/or the Voice Services (including 911) may fail altogether. Customer's use of a telephone number not associated with its geographic location, or a failure to allot sufficient time for a Registered Service Location change to be processed, may increase these risks.
- Customer is solely responsible for programming its telephone system to map each telephone number and extension to the correct location, and for updating the telephone system as necessary to reflect moves or additions of stations.
- Customer 911 calls may be sent to an emergency call center where an agent will ask for the caller's name, telephone number, and location, and then will contact the local emergency authority.
- The Voice Services use electrical power in the Customer's premises. If there is an electrical power outage, 911 calling may be interrupted if back-up power is not installed, fails, or is exhausted. Voice Services that rely on a broadband connection may also be interrupted if the broadband service fails.
- Calls using the Voice Services, including calls to 911, may not be completed if there is a problem with network facilities, including network congestion, network equipment and/or power failure, a broadband connection failure, or another technical problem.
- Failure by Customer to make updates to the Registered Service Location, including updates to restore service address to the original Registered Service Location, or failure to allot sufficient time for the Service Location update provisioning to complete may result in emergency services being dispatched to the incorrect Service Location.
- Customers should call Comcast at 800-741-4141 if they have any questions or need to update the Registered Service Location in the E911 system.

BY SIGNING BELOW, CUSTOMER ACKNOWLEDGES THAT IT HAS READ AND UNDERSTANDS THE FOREGOING 911 NOTICE AND THE 911 LIMITATIONS OF THE VOICE SERVICES.

By signing below, Customer acknowledges, agrees to and accepts the terms and conditions of this Sales Order.

CUSTOMER USE ONLY (by authorized representative)	COMCAST USE ONLY (by authorized representative)	
Signature:	Signature:	Sales Rep: Aron Van Cleave
Name:	Name:	Sales Rep E-Mail: Aron_VanCleave@comcast.com
Title:	Title:	Region: Chicago
Date:	Date:	Division: Central



COMCAST ENTERPRISE SERVICES SALES ORDER FORM

SERVICES AND PRICING

Account Name: Lake County

Date: 3/5/2025

MSA ID#: IL-322460-mazad

SO ID#: IL-322460-mazad-26760627

Short Description of Service:

Please add 31 new EDI on GSA contract. Delete existing EDIs with no early termination with identifiers as follows: account # 934500791 circuit ID 22.KFGS.095984..CBCL.. and 22.VLXP.137003..CBCL.. and associated cybersecurity 1004392154 on same account. Account 932693143 with circuit ID 22.KRGS.091298..CBCL.. and 22.VLXP.142966..CBCL.. and Orion invoice 708674948 with circuit ID 22.KRGS.065482..CBCL.. and 22.VLXP.117740..CBCL..

Service Term: 37 MONTHS

Solution Charges

Line	Request	Action	Service(s)	Description	Service Location A*	Service Location Z*	Tax Jurisdiction	Qty	Monthly	One-Time
001	New	Add	EDI - Network Interface - 10 Gig	Port	Libertyville Campus / 500 W. Winch	-	Interstate	1	\$0.00	\$0.00
002	New	Add	EDI - Bandwidth	5000 Mbps	Libertyville Campus / 500 W. Winch	-	Interstate	1	\$3,623.00	\$0.00
003	-	-	-	-	-	-	-	-	\$0.00	\$0.00
004	Renew	Remove	EDI - Network Interface - Gig E	Port	Waukegan Admin Campus / 18 N.	-	Interstate	1	\$0.00	\$0.00
005	Renew	Remove	EDI - Bandwidth	1000 Mbps	Waukegan Admin Campus / 18 N.	-	Interstate	1	(\$1,350.00)	\$0.00
006	-	-	-	-	-	-	-	-	\$0.00	\$0.00
007	Renew	Add	EDI - Network Interface - 10 Gig	Port	Waukegan Admin Campus / 18 N.	-	Interstate	1	\$0.00	\$0.00
008	Renew	Add	EDI - Bandwidth	5000 Mbps	Waukegan Admin Campus / 18 N.	-	Interstate	1	\$3,623.00	\$0.00
009	-	-	-	-	-	-	-	-	\$0.00	\$0.00
010	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Grand Ave / 3	-	Interstate	1	\$0.00	\$0.00
011	New	Add	EDI - Bandwidth	500 Mbps	Health Department - Grand Ave / 3	-	Interstate	1	\$815.00	\$0.00
012	-	-	-	-	-	-	-	-	\$0.00	\$0.00
013	New	Add	EDI - Network Interface - Gig E	Port	Depke Vernon Hills Campus / 2464	-	Interstate	1	\$0.00	\$0.00
014	New	Add	EDI - Bandwidth	500 Mbps	Depke Vernon Hills Campus / 2464	-	Interstate	1	\$815.00	\$0.00
015	-	-	-	-	-	-	-	-	\$0.00	\$0.00
016	New	Add	EDI - Network Interface - Gig E	Port	Branch Court - Mundelein / 105 IL-4	-	Interstate	1	\$0.00	\$0.00
017	New	Add	EDI - Bandwidth	100 Mbps	Branch Court - Mundelein / 105 IL-4	-	Interstate	1	\$509.00	\$0.00
018	-	-	-	-	-	-	-	-	\$0.00	\$0.00
019	New	Add	EDI - Network Interface - Gig E	Port	Branch Court - Park City / 301 S. G	-	Interstate	1	\$0.00	\$0.00
020	New	Add	EDI - Bandwidth	100 Mbps	Branch Court - Park City / 301 S. G	-	Interstate	1	\$509.00	\$0.00
021	-	-	-	-	-	-	-	-	\$0.00	\$0.00
022	New	Add	EDI - Network Interface - Gig E	Port	Branch Court - Round Lake / 1792	-	Interstate	1	\$0.00	\$0.00
023	New	Add	EDI - Bandwidth	100 Mbps	Branch Court - Round Lake / 1792	-	Interstate	1	\$509.00	\$0.00
024	-	-	-	-	-	-	-	-	\$0.00	\$0.00
025	New	Add	EDI - Network Interface - Gig E	Port	Health Department - North Shore C	-	Interstate	1	\$0.00	\$0.00
026	New	Add	EDI - Bandwidth	100 Mbps	Health Department - North Shore C	-	Interstate	1	\$509.00	\$0.00
027	-	-	-	-	-	-	-	-	\$0.00	\$0.00
028	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Animal Control	-	Interstate	1	\$0.00	\$0.00
029	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Animal Control	-	Interstate	1	\$509.00	\$0.00
030	-	-	-	-	-	-	-	-	\$0.00	\$0.00
031	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Peterson Clin	-	Interstate	1	\$0.00	\$0.00
032	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Peterson Clin	-	Interstate	1	\$509.00	\$0.00
033	-	-	-	-	-	-	-	-	\$0.00	\$0.00
034	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Avon Clinic / 4	-	Interstate	1	\$0.00	\$0.00
035	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Avon Clinic / 4	-	Interstate	1	\$509.00	\$0.00
036	-	-	-	-	-	-	-	-	\$0.00	\$0.00
037	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Midlakes Clinic	-	Interstate	1	\$0.00	\$0.00
038	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Midlakes Clinic	-	Interstate	1	\$509.00	\$0.00
039	-	-	-	-	-	-	-	-	\$0.00	\$0.00
040	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Belvidere Clin	-	Interstate	1	\$0.00	\$0.00
041	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Belvidere Clin	-	Interstate	1	\$509.00	\$0.00
042	-	-	-	-	-	-	-	-	\$0.00	\$0.00
043	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Zion Clinic / 19	-	Interstate	1	\$0.00	\$0.00
044	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Zion Clinic / 19	-	Interstate	1	\$509.00	\$0.00
045	-	-	-	-	-	-	-	-	\$0.00	\$0.00
046	New	Add	EDI - Network Interface - Gig E	Port	States Attorney - Gurnee Child Adv	-	Interstate	1	\$0.00	\$0.00
047	New	Add	EDI - Bandwidth	100 Mbps	States Attorney - Gurnee Child Adv	-	Interstate	1	\$509.00	\$0.00
048	-	-	-	-	-	-	-	-	\$0.00	\$0.00
049	New	Add	EDI - Network Interface - Gig E	Port	Public Works - Des Plaines WRF /	-	Interstate	1	\$0.00	\$0.00
050	New	Add	EDI - Bandwidth	100 Mbps	Public Works - Des Plaines WRF /	-	Interstate	1	\$509.00	\$0.00

* Services Location Details attached

Charges are Exclusive of Equipment Fees

PAGE 2 SUBTOTAL:

\$13,634.00

\$0.00



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SERVICES AND PRICING

Account Name: Lake County

Date: 3/5/2025

MSA ID#: IL-322460-mazad

SO ID#: IL-322460-mazad-26760627

Line	Request	Action	Service(s)	Description	Service Location A*	Service Location Z*	Tax Jurisdiction	Qty	Solution Charges		
									Monthly	One-Time	
051	-	-	-		-	-			\$0.00	\$0.00	
052	New	Add	EDI - Network Interface - Gig E	Port	Public Works - John Mogg / 32850	-	Interstate	1	\$0.00	\$0.00	
053	New	Add	EDI - Bandwidth	100 Mbps	Public Works - John Mogg / 32850	-	Interstate	1	\$509.00	\$0.00	
054	-	-	-		-	-			\$0.00	\$0.00	
055	New	Add	EDI - Network Interface - Gig E	Port	Public Works - Ingleside / 25326 W	-	Interstate	1	\$0.00	\$0.00	
056	New	Add	EDI - Bandwidth	100 Mbps	Public Works - Ingleside / 25326 W	-	Interstate	1	\$509.00	\$0.00	
057	-	-	-		-	-			\$0.00	\$0.00	
058	New	Add	EDI - Network Interface - Gig E	Port	Public Works - Old Mill Creek WRF	-	Interstate	1	\$0.00	\$0.00	
059	New	Add	EDI - Bandwidth	100 Mbps	Public Works - Old Mill Creek WRF	-	Interstate	1	\$509.00	\$0.00	
060	-	-	-		-	-			\$0.00	\$0.00	
061	New	Add	EDI - Network Interface - Gig E	Port	Public Works - Vernon Hills WRF /	-	Interstate	1	\$0.00	\$0.00	
062	New	Add	EDI - Bandwidth	100 Mbps	Public Works - Vernon Hills WRF /	-	Interstate	1	\$509.00	\$0.00	
063	-	-	-		-	-			\$0.00	\$0.00	
064	New	Add	EDI - Network Interface - Gig E	Port	Sheriff Department - 911 Center / 1	-	Interstate	1	\$0.00	\$0.00	
065	New	Add	EDI - Bandwidth	100 Mbps	Sheriff Department - 911 Center / 1	-	Interstate	1	\$509.00	\$0.00	
066	-	-	-		-	-			\$0.00	\$0.00	
067	New	Add	EDI - Network Interface - Gig E	Port	Veterans Assistance Center / 1790	-	Interstate	1	\$0.00	\$0.00	
068	New	Add	EDI - Bandwidth	100 Mbps	Veterans Assistance Center / 1790	-	Interstate	1	\$509.00	\$0.00	
069	-	-	-		-	-			\$0.00	\$0.00	
070	New	Add	EDI - Network Interface - Gig E	Port	SWALCO - Gurnee / 1311 Estes S	-	Interstate	1	\$0.00	\$0.00	
071	New	Add	EDI - Bandwidth	100 Mbps	SWALCO - Gurnee / 1311 Estes S	-	Interstate	1	\$509.00	\$0.00	
072	-	-	-		-	-			\$0.00	\$0.00	
073	New	Add	EDI - Network Interface - Gig E	Port	Workforce Development - Waukega	-	Interstate	1	\$0.00	\$0.00	
074	New	Add	EDI - Bandwidth	100 Mbps	Workforce Development - Waukega	-	Interstate	1	\$509.00	\$0.00	
075	-	-	-		-	-			\$0.00	\$0.00	
076	New	Add	EDI - Network Interface - Gig E	Port	Health Department - North Chicago	-	Interstate	1	\$0.00	\$0.00	
077	New	Add	EDI - Bandwidth	100 Mbps	Health Department - North Chicago	-	Interstate	1	\$509.00	\$0.00	
078	-	-	-		-	-			\$0.00	\$0.00	
079	-	-	-		-	-			\$0.00	\$0.00	
080	-	-	-		-	-			\$0.00	\$0.00	
081	-	-	-		-	-			\$0.00	\$0.00	
082	New	Add	EDI - Network Interface - Gig E	Port	Health Department - Zion Drop-In C	-	Interstate	1	\$0.00	\$0.00	
083	New	Add	EDI - Bandwidth	100 Mbps	Health Department - Zion Drop-In C	-	Interstate	1	\$509.00	\$0.00	
084	-	-	-		-	-			\$0.00	\$0.00	
085	New	Add	EDI - Network Interface - Gig E	Port	Public Works - Diamond Lake / 260	-	Interstate	1	\$0.00	\$0.00	
086	New	Add	EDI - Bandwidth	100 Mbps	Public Works - Diamond Lake / 260	-	Interstate	1	\$509.00	\$0.00	
087	-	-	-		-	-			\$0.00	\$0.00	
088	New	Add	EDI - Network Interface - Gig E	Port	Sheriff Department - Fox Lake Mari	-	Interstate	1	\$0.00	\$0.00	
089	New	Add	EDI - Bandwidth	100 Mbps	Sheriff Department - Fox Lake Mari	-	Interstate	1	\$509.00	\$0.00	
090	-	-	-		-	-			\$0.00	\$0.00	
091	New	Add	EDI - Network Interface - Gig E	Port	Sheriff Department - SIU / 880 Cor	-	Interstate	1	\$0.00	\$0.00	
092	New	Add	EDI - Bandwidth	100 Mbps	Sheriff Department - SIU / 880 Cor	-	Interstate	1	\$509.00	\$0.00	
093	-	-	-		-	-			\$0.00	\$0.00	
094	-	-	-		-	-			\$0.00	\$0.00	
095	-	-	-		-	-			\$0.00	\$0.00	
096	-	-	-		-	-			\$0.00	\$0.00	
097	-	-	-		-	-			\$0.00	\$0.00	
098	-	-	-		-	-			\$0.00	\$0.00	
099	-	-	-		-	-			\$0.00	\$0.00	
100	-	-	-		-	-			\$0.00	\$0.00	
101	-	-	-		-	-			\$0.00	\$0.00	
102	-	-	-		-	-			\$0.00	\$0.00	
* Services Location Details attached Charges are Exclusive of Equipment Fees									PAGE 3 SUBTOTAL:	\$6,617.00	\$0.00



COMCAST ENTERPRISE SERVICES SALES ORDER FORM

SERVICE LOCATION DETAIL INFORMATION

Date: 3/5/2025

MSA ID#:

IL-322460-mazad

SO ID#:

IL-322460-mazad-26760627

Account Name:

Lake County

[illegible]