

## CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT

This CenturyLink Loyal Advantage Agreement ("Agreement") is between Qwest Communications Company, LLC d/b/a CenturyLink QCC, including its subsidiaries ("CenturyLink") and City of Coppell ("Customer") and is effective on the date the last party signs it ("Effective Date"). CenturyLink reserves the right to withdraw this offer if Customer does not execute and deliver the Agreement to CenturyLink before **December 15, 2013**. Using CenturyLink's electronic signature process for the Agreement is acceptable.

### CITY OF COPPELL

### QWEST COMMUNICATIONS COMPANY, LLC D/B/A CENTURYLINK QCC

Authorized Signature

Authorized Signature

Name Typed or Printed

Name Typed or Printed

Title

Title

Date

Date

Customer's address for notices:

Customer's facsimile number (if applicable):

Person designated for notices:

1. **Services.** Customer may purchase the products and services ("Services") in service exhibits ("Service Exhibits") attached to the Agreement. The parties agree that any notation to the "CenturyLink Total Advantage Agreement" on the Service Exhibits will be disregarded and such exhibits will be governed by the Agreement. The Service Exhibits attached to the Agreement as of the Effective Date and incorporated by this reference are shown below.

- **DOMESTIC CENTURYLINK IQ NETWORKING SERVICE EXHIBIT**
- **LOCAL ACCESS SERVICE EXHIBIT & PRICING ATTACHMENT**

2. **Term.** Customer selects the following "Initial Term" of the Agreement: one year ("Initial Term"), 600051 code. The Initial Term begins on the Effective Date. At the end of the Initial Term, the Agreement will automatically renew for two consecutive one year renewal periods (a "Renewal Term") if not terminated earlier in accordance with the Agreement. The Initial Term and each Renewal Term are referred to as the "Term."

3. **Rates.** Unless specified otherwise in a Service Exhibit, Services will receive the applicable rates specified in a Service Exhibit, valid Order Form, or CenturyLink-approved quote form, for the duration of the Initial Term. CenturyLink reserves the right to modify rates after the conclusion of each Service's minimum service period upon not less than 30 days' prior written notice to Customer; provided that CenturyLink may reduce the foregoing notice period or modify rates or discounts prior to the conclusion of the minimum service period, as necessary, if such modification is based upon Regulatory Activity. CenturyLink also reserves the right to modify rates when the Agreement renews to the rates that are in effect at that time. If Regulatory Activity causes an increase in the rates for Customer's ordered Services that materially and adversely affects Customer, then Customer may terminate the affected Service upon 30 days' prior written notice to CenturyLink without liability for Cancellation Charges for the affected Service, provided, however that Customer: (a) provides such notice within 30 days after the increase occurs; and (b) provides CenturyLink 30 days to cure such increase. If Customer does not provide CenturyLink such notice during the time permitted in this Section, Customer will have waived its right to terminate the affected Service under this Section.

4. **Payment.** CenturyLink may begin invoicing for specific Services as specified in the applicable Service Exhibit. Customer must pay CenturyLink all charges within 30 days after the invoice date. Any amount not paid when due is subject to late interest at the lesser of 1.5% per month or the maximum rate allowed by law. In addition to payment of charges for Services, Customer must also pay CenturyLink any applicable Taxes assessed in connection with Services. Taxes may vary and are subject to change. If Customer is exempt from any Tax, it must provide CenturyLink with an appropriately completed and valid Tax exemption certificate or other evidence acceptable to CenturyLink. CenturyLink is not required to issue any exemption, credit or refund of any Tax payment for usage before Customer's submission of valid evidence of exemption. Customer may access its invoices and choose paperless invoices online through CenturyLink Control Center located at [controlcenter.centurylink.com](http://controlcenter.centurylink.com). If Customer does not choose paperless invoices through Control Center, CenturyLink may in its discretion assess a \$15 MRC for each full paper invoice provided to Customer or a \$2 MRC for each summary/remit only (where available) paper invoice provided to Customer. Those charges will not apply to an invoice that is not available through Control Center. Customer's payments to CenturyLink must be in the form of electronic funds transfer (via wire transfer or ACH), cash payments (via previously-approved CenturyLink processes only), or paper check. CenturyLink reserves the right to charge administrative fees when Customer's payment preferences deviate from CenturyLink's standard practices.

5. **Confidentiality.** Except to the extent required by an open records act or similar law, neither party will, without the prior written consent of the other party: (a) disclose any of the terms of the Agreement; or (b) disclose or use (except as expressly permitted by, or required to achieve the purposes of, the Agreement) the Confidential Information of the other party. Each party will use reasonable efforts to protect the other's Confidential Information, and will use at least the same efforts to protect such Confidential Information as the party would use to protect its own. CenturyLink's consent may only be given by its Legal Department. A party may disclose Confidential Information if required to do so by a governmental agency, by operation of law, or if necessary in any proceeding to establish rights or obligations under the Agreement.

6. **CPNI.** CenturyLink is required by law to treat CPNI confidentially. Customer agrees that CenturyLink may share CPNI within its business operations (e.g., wireless, local, long distance, and broadband services divisions), and with businesses acting on CenturyLink's behalf, to determine if Customer could benefit from the wide variety of CenturyLink products and services, and in its

## CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT

marketing and sales activities. Customer may withdraw its authorization at any time by informing CenturyLink in writing. Customer's decision regarding CenturyLink's use of CPNI will not affect the quality of service CenturyLink provides Customer.

**7. Use of Name and Marks.** Neither party will use the name or marks of the other party or any of its Affiliates for any purpose without the other party's prior written consent. CenturyLink's consent may only be given by its Legal Department.

**8. Disclaimer of Warranties.** EXCEPT AS EXPRESSLY PROVIDED IN THE AGREEMENT, ALL SERVICES AND PRODUCTS ARE PROVIDED "AS IS." CENTURYLINK DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ALL WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT.

**9. Limitations of Liability.** The remedies and limitations of liability for any claims arising between the parties are set forth below.

**9.1 Consequential Damages.** NEITHER PARTY OR ITS AFFILIATES, AGENTS, OR CONTRACTORS IS LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OR FOR ANY LOST PROFITS, LOST REVENUES, LOST DATA, LOST BUSINESS OPPORTUNITY, OR COSTS OF COVER. THESE LIMITATIONS APPLY REGARDLESS OF THE LEGAL THEORY UNDER WHICH SUCH LIABILITY IS ASSERTED AND REGARDLESS OF FORESEEABILITY.

**9.2 Claims Related to Services.** For Customer's claims related to Service deficiencies or interruptions, Customer's exclusive remedies are limited to: (a) those remedies set forth in the SLA for the affected Service or (b) the total MRCs or usage charges paid by Customer for the affected Service in the one month immediately preceding the event giving rise to the claim if an SLA does not exist for the affected Service.

**9.3 Personal Injury; Death; Property Damages.** For claims arising out of personal injury or death to a party's employee, or damage to a party's real or personal property, that are caused by the other party's negligence or willful misconduct in the performance of the Agreement, each party's liability, to the extent permitted by law, is limited to proven direct damages.

**9.4 Other Direct Damages.** For all other claims arising out of the Agreement, each party's maximum liability will not exceed in the aggregate the total MRCs and usage charges paid by Customer to CenturyLink under the Agreement in the three months immediately preceding the event giving rise to the claim ("Damage Cap"). The Damage Cap will not apply to a party's obligations under the Responsibilities Section below or Customer's payment obligations under the Agreement.

**10. Responsibilities.** To the extent permitted under law, each party agrees to be responsible to the other party, its Affiliates, agents, and contractors against all third party claims for damages, liabilities, or expenses, including reasonable attorneys' fees, arising directly from performance of the Agreement and related to personal injury or death, or damage to personal tangible property that is alleged to have been caused by the negligence or willful misconduct of the responsible party. To the extent permitted under law, Customer also agrees to be responsible for all third party claims for damages, liabilities, or expenses, including reasonable attorneys' fees against CenturyLink, its Affiliates, and contractors, related to the modification or resale of the Services by Customer or End Users, or any AUP violation.

### 11. Termination.

**11.1 Service.** Either party may terminate an individual Service or a Service Exhibit: (a) in accordance with the individual Service Exhibit's term requirements with 60 days' prior written notice to the other party, or (b) for Cause. If Service or a Service Exhibit is terminated by Customer for Convenience or by CenturyLink for Cause, then Customer will pay Cancellation Charges.

**11.2 Agreement.** Either party may terminate the Agreement and all Services by: (a) providing written notice to the other party of its intention not to renew the Agreement at least 60 days prior to the expiration of the then current Term or (b) for Cause. Cause to terminate an individual Service Exhibit will not constitute Cause to terminate the Agreement; rather, Cause to terminate the entire Agreement for Service-related claims will exist only if Customer has Cause to terminate all or substantially all of the Services under the applicable SLA, Service Exhibit, RSS or Tariff. If the Agreement is terminated by Customer for Convenience or by CenturyLink for Cause prior to the conclusion of the Term, then Customer will pay the higher of: (c) the Early Termination Charge or (d) the total Cancellation Charges that apply for terminating all CenturyLink Services at the time the Agreement is terminated.

**11.3 Unpaid Charges.** Customer will remain liable for charges accrued but unpaid as of the termination date.

**12. Non-Appropriations.** Customer intends to continue this Agreement for its entire Term and to satisfy its obligations hereunder. For each fiscal period for Customer: (a) Customer agrees to include in its budget request appropriations sufficient to cover Customer's obligations under this Agreement; (b) Customer agrees to use all reasonable and lawful means to secure these appropriations, including but not limited to applying for Universal Service Fund Discounts as described in the Federal Communications Commission Docket No. 96-45; (c) Customer agrees it will not use non-appropriations as a means of terminating this Agreement in order to acquire functionally equivalent products or services from a third party. Customer reasonably believes that sufficient funds to discharge its obligations can and will lawfully be appropriated and made available for this purpose. In the event that Customer is appropriated insufficient funds, by appropriation, appropriation limitation or grant, to continue payments under this Agreement and has no other funding source lawfully available to it for such purpose (as evidenced by notarized documents provided by Customer and agreed to by CenturyLink), Customer may terminate this Agreement without incurring an Early Termination Charge or Cancellation Charges by giving CenturyLink not less than 30 days' prior written notice. Upon termination and to the extent of lawfully available funds, Customer will remit all amounts due and all costs reasonably incurred by CenturyLink through the date of termination.

### 13. Miscellaneous.

**13.1 General.** The Agreement's benefits do not extend to any third party (e.g., an End User). If any term of the Agreement is held unenforceable, the remaining terms will remain in effect. Except for time requirements as specifically stated in a Service Exhibit or SLA,

## CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT

neither party's failure to exercise any right or to insist upon strict performance of any provision of the Agreement is a waiver of any right under the Agreement. The terms and conditions of the Agreement regarding confidentiality, the Responsibilities Section, limitation of liability, warranties, payment, dispute resolution, and all other terms of the Agreement that should by their nature survive the termination of the Agreement will survive. Each party is not responsible for any delay or other failure to perform due to a Force Majeure Event.

**13.2 Conflicts Provision.** If a conflict exists among provisions within the Agreement, the following order of precedence will apply in descending order of control: Service Exhibit, the Agreement, and any Order Form. If Services are provided pursuant to a Tariff, RSS, or ISS as described in the applicable Service Exhibits, the order of precedence will apply in the following descending order of control: Tariff, Service Exhibit, the Agreement, RSS, ISS, and Order Form.

**13.3 Independent Contractor.** CenturyLink provides the Services as an independent contractor. The Agreement will not create an employer-employee relationship, association, joint venture, partnership, or other form of legal entity or business enterprise between the parties, their agents, employees or affiliates.

**13.4 ARRA.** Customer will not pay for the Services with funds obtained through the American Recovery and Reinvestment Act or other similar stimulus grants or loans that would obligate CenturyLink to provide certain information or perform certain functions unless each of those obligations are explicitly identified and agreed to by the parties in the Agreement or in an amendment to the Agreement.

**13.5 HIPAA.** CenturyLink does not require or intend to access Customer data in its performance hereunder, including but not limited to any confidential health related information of Customer's clients, which may include group health plans, that constitutes Protected Health Information ("PHI"), as defined in 45 C.F. R. §160.103 under the Health Insurance Portability and Accountability Act of 1996 ("HIPAA Rules"). Any exposure to PHI will be random, infrequent and incidental to CenturyLink's provision of Service and is not meant for the purpose of accessing, managing the PHI or creating or manipulating the PHI. Such exposure is allowable under 45 CFR 164.502(a)(1)(iii). As such, if Customer is a Covered Entity or Health Care Provider under the HIPAA Rules or supports the health care industry, CenturyLink and Customer agree that CenturyLink is not a "Business Associate" or "Covered Entity" under the HIPAA Rules for the purposes of the Agreement.

### **13.6 Installation, Maintenance and Repair**

(a) Provision of Services is subject to availability of adequate capacity and CenturyLink's acceptance of a complete Order Form.

(b) Customer will reasonably cooperate with CenturyLink or its agents to install, maintain, and repair Services. Customer will provide or secure at Customer's expense appropriate space and power; and rights or licenses if CenturyLink must access the building of Customer's premises to install, operate, or maintain Service or associated CenturyLink equipment. CenturyLink may refuse to install, maintain, or repair Services if any condition on Customer's premises is unsafe or likely to cause injury.

(c) Customer is responsible for any facility or equipment repairs on Customer's side of the demarcation point. Customer may request a technician dispatch for Service problems. Before dispatching a technician, CenturyLink will notify Customer of the dispatch fee. CenturyLink will assess a dispatch fee if it determines the problem is on Customer's side of the demarcation point or was not caused by CenturyLink's facilities or equipment on CenturyLink's side of the demarcation point.

### **13.7 Governing Law; Dispute Resolution.**

(a) **Billing Disputes.** If Customer disputes a charge in good faith, Customer may withhold payment of that charge if Customer makes timely payment of all undisputed charges when due and provides CenturyLink with a written explanation of the reasons for Customer's dispute of the charge within 90 days after the invoice date of such amount. If CenturyLink determines, in its good faith, that the disputed charge is valid, CenturyLink will notify Customer and within five business days after CenturyLink's notification, Customer must pay the charge and accrued interest.

(b) **Governing Law; Forum.** The parties will attempt in good faith to resolve through negotiation any dispute, claim or controversy arising out of or related to this Agreement. Either party may initiate negotiations by providing a written notice to the other party setting forth the dispute and the relief requested. If the parties are unable to resolve such dispute within a reasonable period of time, either party may commence a civil action in a United States District Court, or absent federal court jurisdiction, in a state court of competent jurisdiction, in the location of the party to this Agreement not initiating the action, as indicated in the Notices section. Notwithstanding the foregoing, CenturyLink may initiate proceedings in Denver, Colorado to collect undisputed amounts billed. The Agreement will be governed by the laws of the State in which the Customer's principal office is located without regard to its choice of law principles.

(c) **Waiver of Jury Trial and Class Action.** Each party, to the extent permitted by law, knowingly, voluntarily, and intentionally waives its right to a jury trial and any right to pursue any claim or action relating to the Agreement on a class or consolidated basis or in a representative capacity. If for any reason the jury trial waiver is held to be unenforceable, the parties agree to binding arbitration for any dispute relating to the Agreement under the Federal Arbitration Act, 9 U.S.C. § 1, et. seq. The arbitration will be conducted in accordance with the JAMS Comprehensive Arbitration Rules. Judgment upon the arbitration award may be entered in any court having jurisdiction.

(d) **Limitations Period.** Any claim relating to the Agreement must be brought within two years after the claim arises other than Customer disputing an amount in an invoice, which must be done by Customer within 90 days after the invoice date of the disputed amount.

**13.8 No Resale; Compliance.** Customer represents that it is not a reseller of any telecommunication services provided under this Agreement as described in the Telecommunications Act of 1996, as amended, or applicable state law and acknowledges it is not entitled to any reseller discounts under any laws. Customer's use of Services must comply with all applicable laws.

**13.9 Assignment.** Either party may assign the Agreement without the other party's prior written consent: (a) in connection with the sale of all or substantially all of its assets; (b) to the surviving entity in any merger or consolidation; or (c) to an Affiliate provided such

## CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT

party gives the other party 30 days' prior written notice. Any assignee of the Customer must have a financial standing and creditworthiness equal to or better than Customer's, as reasonably determined by CenturyLink, through a generally accepted, third party credit rating index (i.e. D&B, S&P, etc.). Any other assignment will require the prior written consent of the other party.

**13.10 Amendments; Changes.** The Agreement may be amended only in a writing signed by both parties' authorized representatives. Each party may, at any time, reject any handwritten change or other alteration to the Agreement. CenturyLink may change features or functions of its Services; for material changes that are adverse to Customer, CenturyLink will provide 30 days' prior written notice, but may provide a shorter notice period if the change is based on Regulatory Activity. CenturyLink may amend, change, or withdraw the Tariffs, RSS, ISS or AUP, with such updated Tariffs, RSS, ISS or AUP effective upon posting or upon fulfillment of any necessary regulatory requirements.

**13.11 Websites.** References to websites in the Agreement include any successor websites designated by CenturyLink.

**13.12 Required Notices.** Unless provided otherwise in the Agreement, all required notices to CenturyLink must be in writing, sent to 1801 California St., #900, Denver, CO 80202; Fax: 888-778-0054; Attn.: Legal Dept., and to Customer as provided above. All notices are effective: (a) when delivered via overnight courier mail or in person to the recipient named above; (b) three business days after mailed via regular U.S. Mail; or (c) when delivered by fax if duplicate notice is also sent by regular U.S. Mail.

**13.13 Service Termination Notices.** Customer's notice of termination for CenturyLink QCC Services must be sent via mail, facsimile or e-mail to: CenturyLink, Attn.: Dublin Service Center, GBM Disconnects, 4650 Lakehurst, 2<sup>nd</sup> Floor Disconnect Center, Dublin, OH 43017, Fax: 866.887.6633, e-mail: [GBMdisconnects@CenturyLink.com](mailto:GBMdisconnects@CenturyLink.com). Such termination is effective 30 days after CenturyLink's receipt of the notice, unless a longer period is otherwise required. For Services under the Select Advantage Service Exhibit, Customer must call the customer care number specified on Customer's invoice to provide notice of termination.

**13.14 Entire Agreement.** The Agreement (including any applicable Service Exhibit, CenturyLink accepted Order Forms, and all referenced documents) constitutes the entire agreement between the parties and supersedes all prior oral or written agreements or understandings relating to the same service, ports, or circuits at the same locations as covered under the Agreement.

## 14. Definitions.

"Affiliate" means any entity controlled by, controlling, or under common control with a party.

"AUP" means the Acceptable Use Policy incorporated by this reference and posted at [qwest.centurylink.com/legal/](http://qwest.centurylink.com/legal/).

"Cancellation Charge" means the cancellation charge described in the applicable Service Exhibit and charges incurred by CenturyLink from a third party provider as a result of an early termination.

"Cause" means the failure of a party to perform a material obligation under the Agreement, which failure is not remedied: (a) for payment defaults by Customer, within five days of separate written notice from CenturyLink of such default; or (b) for any other material breach, within 30 days after written notice.

"Confidential Information" means any information that is not generally available to the public, whether of a technical, business, or other nature, (including CPNI), and that: (a) the receiving party knows or has reason to know is confidential, proprietary, or trade secret information of the disclosing party; or (b) is of such a nature that the receiving party should reasonably understand that the disclosing party desires to protect the information from disclosure. Confidential Information will not include information that is in the public domain through no breach of the Agreement by the receiving party or is already known or is independently developed by the receiving party.

"Convenience" means any reason other than for Cause.

"CPE" means any customer equipment, software, and/or other materials of Customer used in connection with the Service.

"CPNI" means Customer Proprietary Network Information, which includes confidential account, usage, and billing-related information about the quantity, technical configuration, type, destination, location, and amount of use of a customer's telecommunications services. CPNI reflects the telecommunications products, services, and features that a customer subscribes to and the usage of such services, including call detail information appearing in a bill. CPNI does not include a customer's name, address, or telephone number.

"Early Termination Charge" means an amount equal to 35% of the average monthly charges billed under this Agreement through the date of termination multiplied by the number of months remaining in the Term.

"End User" means Customer's members, end users, customers, or any other third parties who use or access the Services or the CenturyLink network via the Services.

"Force Majeure Event" means an unforeseeable event beyond the reasonable control of that party, including without limitation: act of God, fire, explosion, lightning, hurricane, labor dispute, cable cuts by third parties, acts of terror, material shortages or unavailability, government laws or regulations, war or civil disorder, or failures of suppliers of goods and services.

"ISS" means CenturyLink's Information Services Schedule incorporated by this reference and posted at: [http://www.centurylink.com/tariffs/qcc\\_info\\_services.pdf](http://www.centurylink.com/tariffs/qcc_info_services.pdf).

"MRC" means monthly recurring charge.

"NRC" means nonrecurring charge.

"Order Form" includes both order request forms and quotes issued by CenturyLink. If a CenturyLink service requires a quote to validate the Order Form pricing, the quote will take precedence over the order request form, but not over the Service Exhibit.

"Regulatory Activity" is a regulation or ruling by any regulatory agency, legislative body or court of competent jurisdiction.

"RSS" means as applicable CenturyLink's Rates and Services Schedules incorporated by this reference and posted at [http://www.centurylink.com/tariffs/fcc\\_qcc\\_ixc\\_rss\\_no\\_2.pdf](http://www.centurylink.com/tariffs/fcc_qcc_ixc_rss_no_2.pdf) for CenturyLink's International RSS and at [http://www.centurylink.com/tariffs/fcc\\_qcc\\_ixc\\_rss\\_no\\_3.pdf](http://www.centurylink.com/tariffs/fcc_qcc_ixc_rss_no_3.pdf) for CenturyLink's Interstate RSS.

"SLA" means the service level agreement applicable to a Service as described in a Service Exhibit.

## CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT

"State" means one of the 50 states of the United States or the District of Columbia.

"Tariff" includes as applicable: CenturyLink state tariffs, price lists, price schedules, administrative guidelines, catalogs, and rate and term schedules incorporated by this reference and posted at <http://www.centurylink.com/tariffs>.

"Tax" or "Taxes" means foreign, federal, state, and local excise, gross receipts, sales, use, privilege, or other tax (other than net income) now or in the future imposed by any governmental entity (whether such Taxes are assessed by a governmental authority directly upon CenturyLink or the Customer) attributable or measured by the sale price or transaction amount, or surcharges, fees, and other similar charges that are required or permitted to be assessed on the Customer. These charges may include state and federal Carrier Universal Service Charges, as well as charges related to E911, and Telephone Relay Service.

**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT  
DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

- 1. General.** CenturyLink QCC will provide Domestic CenturyLink IQ® Networking Service ("Service") under the terms of the Agreement and this Service Exhibit.
- 2. Service.**
  - 2.1 Description.** Service is a data, IP, and a network management solution that is designed for connectivity between Customer's sites or public Internet connectivity. Service includes ports ("Ports"), features, and network management capabilities. The rate of data transmission and features vary based on the type of Port ordered. Service does not include local access or customer premises equipment ("CPE"), which may be separately purchased from CenturyLink.
  - 2.2 Ports.** CenturyLink offers Service in a variety of speeds and in the following three Port types:
    - (a) Internet Port.** Internet Ports provide public Internet connectivity. If Customer uses frame relay local access to an Internet Port, Customer can burst beyond the applicable committed information rate to full Port speed based upon bandwidth availability.
    - (b) Private Port.** Private Ports provide WAN connectivity between Customer sites. Customer may allocate Private Port traffic up to 10 different closed user groups. Customer may request more than 10 point-to-point closed user groups for an additional charge. Quality of service ("QoS") traffic prioritization can be used with Private Ports. Ethernet Private Ports with real-time traffic that require QoS are subject to local access limitations.
    - (c) Enhanced Port.** Enhanced Ports provide the functionality of both an Internet Port and a Private Port in a consolidated solution.
  - 2.3 Network Management Service.** CenturyLink Network Management Service ("NMS") is a feature for all Ports. The feature, available as Select Management or Comprehensive Management, provides performance reporting, change management, configuration management, fault monitoring, management and notification of CPE and network related issues. CenturyLink will provide Select Management with each Port unless (a) Customer notifies its CenturyLink sales representative that Customer opts out of Select Management for that Port or (b) Customer chooses Comprehensive Management for that Port. Customer may also request NMS management features for devices not associated with a CenturyLink IQ Networking Port with CenturyLink's prior approval. The NMS management types are set forth in more detail below:
    - (a) Select Management.** Select Management includes: 24x7x365 remote performance monitoring, reporting, and ticketing via an NMS online portal for devices supported by CenturyLink. Select Management also includes complete fault monitoring, management, and notification (detection, isolation, diagnosis, escalation and remote repair when possible), change management supported by CenturyLink (up to 12 changes per year), asset management (device inventory), and configuration management (inventory of customer physical and logical configuration). Customer must make change management requests via Control Center at <https://controlcenter.centurylink.com>. Select Management only supports basic routing functions. NMS does not include new CPE initial configuration, lab testing, lab modeling, or on-site work of CPE. The NMS supported device list and a standard change management list are available on request and are subject to change without notice.
    - (b) Comprehensive Management.** Comprehensive Management includes all of the Select Management features as well as total customer agency and change management (up to 24 configuration changes per year) of complex routing functions within routers, switches, and firewall modules. This includes configuration and management of complex routing, switching, device NIC cards, firewall module configurations, and basic router internal firewall functions. CenturyLink acts as the Customer's single point of contact in managing the resolution of all service, device, and transport faults covered by Comprehensive Management and will work with any third party hardware and/or transport providers the Customer has under contract until all network issues are successfully resolved. With Internet security protocol ("IPSec"), CenturyLink can configure full mesh, partial mesh, or hub-and-spoke topologies with secure tunnels for remote communication between Customer locations. IPSec is only available on approved Cisco and Adtran devices. IPSec opportunities greater than 25 devices or with other manufacturer's devices require CenturyLink approval before submitting an order.
    - (c) Monitor and Notification.** Monitor and Notification is an optional NMS feature that can be used for Customer owned devices that do not support SNMP and are not connected to any CenturyLink IQ Networking Ports. CenturyLink will monitor the Customer devices 24x7x365 for up/down status and notify Customer of faults. Customer is responsible for any trouble shooting and repair of Customer owned devices. This feature does not include any of the Select Management or Comprehensive Management features.
    - (d) CenturyLink Responsibilities.** For NMS, CenturyLink will provide Customer with a nonexclusive service engineer team, which will maintain a Customer profile for the portion of the Customer's network where the devices covered by NMS reside. CenturyLink will work with Customer to facilitate resolution of service affecting issues with Select Management or Comprehensive Management.
  - (e) Customer Responsibilities.**
    - (i)** Customer must provide all information and perform all actions reasonably requested by CenturyLink in order to facilitate installation of NMS. If Customer limits or restricts CenturyLink's read/write access to a device, CenturyLink cannot support configuration backups. Customer is responsible for supporting CenturyLink in access, troubleshooting, and configuration requests made in accordance with normal troubleshooting and repair support activities. For Out-of-Band management related to fault

**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT  
DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

isolation/resolution, Customer will provide and maintain a POTS line for each managed device. "Out-of-Band" means a connection between two devices that relies on a non-standard network connection, such as an analog dial modem, which must be a CenturyLink certified 56k external modem. Additionally, Customer will provide a dedicated modem for each managed device. It is not mandatory that Customer have a POTS line but Customer must understand that CenturyLink will not be able to troubleshoot issues if the device covered by NMS cannot be reached. Service related outages requiring access to the device for troubleshooting and repair purposes will impact the eligibility of any associated SLA credits.

(ii) For Comprehensive Management, Customer must execute the attached Letter of Agency (Attachment 1) to authorize CenturyLink to act as Customer's agent solely for the purpose of accessing Customer's transport services.

(iii) Depending on transport type, Customer's managed devices must comply with the following set of access requirements: (A) for NMS delivered via IP connectivity with an Internet Port or other public Internet service, devices must contain an appropriate version of OS capable of establishing IPsec VPNs; and (B) for NMS delivered with a Private Port, CenturyLink will configure a virtual circuit to access Customer's device at no additional charge. CenturyLink will add the NMS network operations center to the Customer closed user group to manage the devices within Customer's network.

(iv) Customer must provide a routable valid IP address to establish the NMS connection. Customer's primary technical interface person must be available during the remote installation process to facilitate installation of NMS. All Customer devices managed under NMS must be maintained under a contract from a CenturyLink approved onsite CPE maintenance provider. The response times for which Customer contracts with its CPE maintenance provider will affect CenturyLink's timing for resolution of problems involving Customer provided devices. The performance of the CPE maintenance provider is Customer's responsibility.

**2.4 End-to-End Performance Reporting.** End-to-End Performance Reporting is an optional feature for Private Ports and the Private Port functionality of Enhanced Ports, except for Ports with VPLS. If Customer orders the feature, Customer must order it for all of its Private Ports and Enhanced Ports and include CenturyLink as a member of each closed user group. The feature includes a report based on data collected from Customer's traffic within its closed user groups and measures availability, jitter, latency, and packet delivery between Customer's edge routers, between CenturyLink's routers, and between Customer's edge routers and CenturyLink's routers. The data contained in the report is measured differently than the goals contained in the SLA applicable to the Service and is for informational purposes only. Customer is not entitled to SLA credits based on the data in the report. Customer may access the report in the Control Center portal.

**2.5 Multicast.** Multicast is an optional feature for Private Ports and the Private Port functionality of Enhanced Ports. The feature enables IP multicast on the CenturyLink IP network. Customer must configure its edge devices with CenturyLink designated multicast protocol specifications and use the CenturyLink designated IP address range for Customer's multicast applications. The standard feature allows up to ten sources of multicast traffic per Customer, but CenturyLink may permit a limited number of additional sources.

**2.6 Secure IP Gateway.** Secure IP Gateway ("SIG") is an optional feature for Enhanced Ports. SIG adds a network based firewall feature to an Enhanced Port and supports Customer defined network address translation policies and firewall rule sets.

**2.7 VPLS.** Layer 2 virtual private LAN service ("VPLS") is optional feature for Private Ports. Private Ports with VPLS are supported on CenturyLink-certified Cisco equipment and are limited to the following connection and encapsulation methods: Ethernet 10 Mbps, 100 Mbps, 1000 Mbps with Ethernet encapsulation; DS1 and DS3 with Frame Relay encapsulation, and OC3 with ATM encapsulation. The following features are not available with Private Ports with VPLS: (a) usage reports; (b) the Precise Burstable or Data Transfer pricing methodologies; (c) the SLA's Reporting Goal; (d) VPN Extensions and (e) End-to-End Performance Reporting.

**2.8 VPN Extensions.** A VPN Extension is an optional feature for layer 3 multi protocol label switching ("MPLS") Private Ports and Enhanced Ports. The feature allows Customer to extend its Layer 3 MPLS closed user groups to Customer locations that are not served by CenturyLink's MPLS network ("Remote Location"). Customer can establish a tunnel through the Internet between the Customer's CPE at the Remote Location (separately purchased and managed by Customer) and the CenturyLink network device. The Customer provided CPE must support the CenturyLink service configurations and be installed as designated by CenturyLink or as otherwise agreed upon by the parties. Customer is responsible for the installation, operation, maintenance, use and compatibility of the Remote Location CPE. Customer will cooperate with CenturyLink in setting the initial configuration for the Remote Location CPE interface with the VPN Extension Service. Customer must use IP connectivity at the Remote Location that includes a static public IP address.

(a) **Exclusions.** CenturyLink will not debug problems on, or configure any internal or external hosts or networks (e.g., routers, DNS servers, mail servers, www servers, and FTP servers). All communication regarding the VPN Extension must be between CenturyLink and a Customer approved site contact that has relevant experience and expertise in Customer's network operations. The following features are not available with VPN Extensions: (i) End-to-end Performance Reporting; (ii) QoS; (iii) VPLS; and (iv) Multicast. VPN Extensions are not subject to the SLA.

**2.9 Backbone Prioritization.** Backbone Prioritization is an optional feature available with individual domestic Private Ports. When this feature is configured on a Private Port, traffic originating from that Port will be designated at a higher class of service to the CenturyLink IP network than traffic originating from Private Ports without the feature or Internet Ports. If Customer desires Backbone Prioritization for traffic between two or more Private Ports, the feature must be ordered for each Private Port. The benefit from



**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT  
DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

Backbone Prioritization is realized during periods of high network congestion. Backbone Prioritization may not be available at all locations or with Multicast in certain circumstances.

**3. Ordering.** For purposes of this Service Exhibit, "Order Form" means an electronic order confirmation process using an architecture confirmation document ("ACD") or other document that Customer and CenturyLink mutually agree to prior to submitting a Service order request. CenturyLink must approve each Order Form and Customer must send it via e-mail, fax, or other CenturyLink-approved electronic process to CenturyLink. Subject to availability, CenturyLink will assign /29 Internet address space for Customer during the use of a Port. Neither Customer nor any End Users will own or route these addresses. Upon termination of Service, Customer's access to the IP addresses will cease. If Customer requests special sequencing for Port installation, Customer must designate a Key Port. A "Key Port" is a Port that must be available on the network before adding additional Port locations. The installation of the Key Port will determine the timelines for the installation of other domestic Ports. Customer may designate one Key Port within its CenturyLink IQ Networking network topology by notifying CenturyLink in writing of that request. Unless the parties otherwise agree in writing, Customer has sole responsibility for ordering, securing installation and ensuring proper operation of any and all equipment required to enable Customer to receive the Service.

**4. Charges.** Customer must pay all applicable MRCs and NRCs set forth in the attached pricing attachment or offer attachment. Charges will commence within five days after the date CenturyLink notifies Customer that Service is provisioned and ready for use ("Start of Service Date"). Customer may order multiple Ports with multiple pricing methodologies in accordance with the pricing methodologies set forth below. Customer may change the pricing methodology (e.g., from Flat Rate to Precise Burstable) of a Port if: (a) the Port's new MRC remains the same or greater than the old MRC, and (b) the Port starts a new Service Term that is equal to or greater than the remaining number of months in the old Service Term, subject to a 12 month minimum. CenturyLink may change rates after the completion of a Port's Service Term with 60 days' notice. The net rate MRCs set forth in the pricing attachment or offer attachment will be used to calculate Contributory Charges. Net rate MRCs are lieu of all other rates, discounts, and promotions. The End to End Performance Reporting, VPN Extension, SIG and Multicast features are provided on a month-to-month basis and either party may cancel a feature with 30 days' prior written notice to the other party. CenturyLink may upon 30 days prior written notice to Customer modify those features, including without limitation, their rates.

**4.1 Pricing Methodologies.**

**(a) Flat Rate.** The Flat Rate pricing methodology bills Customer a specified MRC for a given Port speed regardless of Customer's actual bandwidth utilization.

**(b) Tiered.** The Tiered pricing methodology caps Customer's bandwidth at the tier specified on an Order Form and bills the Customer a fixed MRC based on that bandwidth tier regardless of Customer's actual bandwidth utilization. No more than once per month, Customer may change its specific bandwidth tier (e.g., 2 Mbps to 10 Mbps) within the applicable Port classification (e.g., Ethernet, Fast Ethernet). Customer may not change its bandwidth from one Port classification to another.

**(c) Precise Burstable.** Usage samples are taken every five minutes throughout the monthly billing cycle. Only one sample is captured for each five-minute period, even though there are actually two samples taken; one for inbound utilization and one for outbound utilization. The higher of these two figures is retained. At the end of the billing period, the samples are ordered from highest to lowest. The top 5% of the samples are discarded. The highest remaining sample is used to calculate the usage level, which is the 95th percentile of peak usage. For each Precise Burstable Port, Customer will pay an MRC calculated by multiplying Customer's 95th percentile of peak usage in a given month by the applicable MRC per Mbps. There is a minimum usage amount within each Precise Burstable Port classification ("Precise Burstable Minimum"). Customer will be billed the greater of the Precise Burstable Minimum or the actual charges based upon its 95th percentile of peak usage.

**(d) Data Transfer.** Usage samples are taken every five minutes throughout the Customer's monthly billing cycle. Samples are taken for both in-bound utilization and out-bound utilization. Customer will be billed for the sum total of both inbound and outbound utilization. Charges are applied using a stepped or "metered" methodology such that Customer's traffic will be billed incrementally at each volume tier. For example, if Customer's total volume on a DS1 circuit is 10 GB, the first 7 GB of such total would be billed at the 0-7 GB tier, and the remaining 3 GB would be billed at the 7.01-17 GB tier. For each Data Transfer Port ordered hereunder, Customer will pay an MRC calculated by multiplying Customer's volume of data transferred in a given month (in GBs) by the applicable MRC per GB. Within each Data Transfer Port classification (e.g., DS1, DS3), Customer will be subject to the minimum usage amount set forth in the column heading of the applicable Data Transfer pricing table ("Data Transfer Minimum"). Customer will be billed the greater of the Data Transfer Minimum or the actual charges based upon its actual volume of data transferred. Data Transfer pricing is only available if Customer's premises-based router uses HDLC, PPP, or MLPPP line encapsulation.

**5. Term; Cancellation.**

**5.1 Term.** The term of an individual Port (and NMS feature, if applicable) begins on the Start of Service Date for that Port and continues for one year ("Service Term"). If Service is installed at multiple Customer locations or with multiple Ports at a Customer location, each separate Port (and associated NMS) will have its own Start of Service Date. Upon expiration of a Service Term, Service (and associated NMS) will remain in effect on a month-to-month basis until canceled by either party with 60 days' notice.

**5.2 Cancellation.** Upon cancellation of a Service, Customer will remain liable for charges accrued but unpaid as of the cancellation date. If a Port or NMS is canceled by Customer other than for Cause, or by CenturyLink for Cause, before the conclusion



**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT**  
**DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

of its initial Service Term or Upgrade Service Term (as described in the "Upgrades" section), Customer will pay a "Cancellation Charge" equal to: (a) 100% of the balance of the MRCs that otherwise would have become due for the unexpired portion of the first 12 months of the Service Term (or Upgrade Service Term), if any, plus (b) 35% of the balance of the MRCs that otherwise would have become due for the unexpired portion, if any, of the Service Term (or Upgrade Service Term) beyond the first 12 months, plus (c) the amount of any NRCs discounted or waived if the Port has not remained installed for at least 12 months.

**5.3 Waiver of Cancellation Charges.**

(a) **Upgrades.** CenturyLink will waive the Cancellation Charges if Customer: (i) upgrades the Port to a higher bandwidth (e.g., from a DS1 to a DS3) within the same pricing methodology; or (ii) upgrades the Port type to a higher Port type (e.g., from an Internet Port to a Private Port or an Enhanced Port) within the same pricing methodology. All upgraded Ports must have a Service Term equal to or greater than the replaced Port's remaining Service Term, subject to a 12 month minimum ("Upgrade Service Term"). If Customer cancels the upgraded Port before the completion of the Upgrade Service Term, Customer will pay the Cancellation Charges set forth in the Cancellation section above. In some cases an upgrade to a Port may trigger a Local Access charge under the Local Access Service Exhibit.

(b) **Migration to Other CenturyLink Services.** CenturyLink will waive the Cancellation Charges if Customer migrates the Port to new Analog VoIP Service, Integrated Access Packages, Managed VoIP Bundle, or Data Bundle Solutions (a "New Service") as long as: (i) the New Service's MRC is equal to or greater than the combined MRCs of the Port and the associated Local Access Service being terminated; (ii) the New Service's minimum service term is at least as long as the then remaining Service Term of the Port being terminated; and (iii) the New Service is available.

**6. Additional Disclaimer of Warranty.** In addition to any other disclaimers of warranty stated in the Agreement, CenturyLink makes no warranty, guarantee, or representation, express or implied, that all security threats and vulnerabilities will be detected or that the performance of the Services will render Customer's systems invulnerable to security breaches. Customer is responsible for Customer's own network security policy (including applicable firewall and NAT policies) and security response procedures.

**7. E-mail Notification.** Customer acknowledges and agrees that CenturyLink may contact Customer via e-mail at the e-mail address provided to CenturyLink when Customer ordered the Service for any reason relating to the Service, including for purposes of providing Customer any notices required under the Agreement. Customer agrees to provide CenturyLink with any change to its e-mail address.

**8. AUP.** All use of the Services must comply with the AUP located at [qwest.centurylink.com/legal/](http://qwest.centurylink.com/legal/), which is subject to change. CenturyLink may reasonably change the AUP to ensure compliance with applicable laws and regulations and to protect CenturyLink's network and customers. Any changes to the AUP will be consistent with the purpose of the AUP to encourage responsible use of CenturyLink's networks, systems, services, Web sites, and products.

**9. SLA.** Service is subject to the CenturyLink IQ Networking service level agreement ("SLA"), and the NMS feature is subject to the NMS SLA each located at [qwest.centurylink.com/legal/](http://qwest.centurylink.com/legal/), which are subject to change. For Customer's claims related to Service or NMS feature deficiencies, interruptions or failures, Customer's exclusive remedies are limited to those remedies set forth in the applicable SLA.

**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT  
DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

**PRICING ATTACHMENT**

**1. Pricing.**

**1.1 Network Management Service MRCs.**

(a) **NMS for devices associated with a CenturyLink IQ Networking Port.** The following MRC is in addition to the Port MRC.

Description	Promo Code	MRC	NRC
NMS for devices associated with a CenturyLink IQ Networking Port.			
Select Management	IQ MANAGED	\$45.00 per device*	N/A
Comprehensive Management	IQ MANAGED	\$75.00 per device	N/A

\*CenturyLink will provide Select Management with domestic CenturyLink IQ Networking Service unless Customer elects to opt out.

(b) **NMS for devices not associated with a CenturyLink IQ Networking Port.** The following MRC is in addition to the Port MRC.

Description	MRC	NRC
NMS for devices not associated with a CenturyLink IQ Networking Port (including VPN Extensions).		
Select Management	\$60.00 per device	N/A
Comprehensive Management	\$100.00 per device	N/A
Monitor and Notify	\$35.00 per device	N/A

**1.2 CenturyLink IQ Networking Features.**

(a) **End to End Performance Reporting.** The following MRC is in addition to each Private Port or Enhanced Port's MRC.

Description	MRC
End to End Performance Reporting	\$25.00 per Port

(b) **Secure IP Gateway.**

Description	NRC
Secure IP Gateway Activation Fee	\$200.00 per each Enhanced Port

(c) **VPN Extensions.**

Description	MRC	NRC
VPN Extensions	\$25.00 per IPsec tunnel	\$50.00 per IPsec tunnel

(d) **Backbone Prioritization.** Backbone prioritization charges are in addition to the applicable Private Port MRCs.

Description	Increased MRC
Backbone Prioritization	CenturyLink will apply a 20% uplift charge to the MRC of each Private Port configured with Backbone Prioritization.

**1.3 Port Pricing Tables.** Pricing for Internet Ports is affected if access to the Port is over frame relay ("FR Access"). Pricing for Private Port and Enhanced Ports does not change depending on which type of access to the Port is used. Some Port types or Port speeds may not be available in all areas or with certain types of access. If Customer wishes to order domestic CenturyLink IQ Networking Service with a different bandwidth or pricing methodology than those contained in the below pricing tables, Customer must enter into a separate written amendment to this Agreement.

(a) **Flat Rate Pricing.**

Flat Rate Internet Port Other Access	Install NRC	Net Rate MRC
Fast Ethernet	\$1,500.00	\$715.00

**1.4 NRC Discounts.**

(a) **NRC Waiver.** So long as Customer is not in default of any obligations under the Agreement, CenturyLink will waive the Install NRCs for Ports. The Ports must remain installed for at least 12 months.

**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT  
DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

**ATTACHMENT 1**

**COMPREHENSIVE MANAGEMENT**

**LIMITED LETTER OF AGENCY**

**between**

**City of Coppell ("Customer")**

**and**

**Qwest Communications Company, LLC d/b/a CenturyLink QCC ("CenturyLink")**

This limited letter of agency ("LOA") hereby authorizes CenturyLink to act as the Customer's agent for the limited purpose of contacting Customer's designated Local Exchange Carrier ("LEC"), Interexchange Carrier ("IXC"), Internet Service Provider ("ISP"), or customer premises equipment ("CPE") maintenance provider in conjunction with CenturyLink Network Management Service. Network Management Service activities will consist of working with Customer's LEC, IXC, ISP, and/or CPE maintenance provider for the purpose of: (a) extracting information concerning transmission data elements carried over Customer's network connection; (b) identifying Customer's links or data link connection identifiers ("DLCIs"); (c) opening, tracking, and closing trouble tickets with the LEC, IXC, ISP, or CPE maintenance provider on Customer's transport links or CPE when an alarm or fault has been detected; (d) dispatching CPE repair personnel on behalf of Customer to CPE for which a fault has been detected; and (e) discussing fault information with the LEC, IXC or CPE maintenance provider on behalf of Customer to facilitate resolution of the problem.

CenturyLink does not assume any of Customer's liabilities associated with any of the services the Customer may use.

The term of this LOA will commence on the date of execution below and will continue in full force and effect until terminated with 30 days written notice by one party to the other or until the expiration or termination of the Network Management Service.

A copy of this LOA will, upon presentation to LEC, IXC, ISP, and/or CPE maintenance provider, as applicable, be deemed authorization for CenturyLink to proceed on Customer's behalf.

\_\_\_\_\_  
Customer Company Name

\_\_\_\_\_  
Authorized Signature of Customer

\_\_\_\_\_  
Print or Type Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

**CENTURYLINK TOTAL ADVANTAGE™ AGREEMENT  
LOCAL ACCESS SERVICE EXHIBIT**

**1. General.** CenturyLink QCC will provide Local Access Service ("Service") under the terms of this Service Exhibit, the Agreement and the RSS.

**2. Service Description and Availability.**

**2.1 Description.** Service provides the physical connection between the Service Address and the CenturyLink Domestic Network. Service includes any entrance cable or drop wire to, and equipment maintained by CenturyLink at the Demarcation Point, but does not include CPE, Extended Wiring, inside wiring, or other equipment not maintained by CenturyLink. Customer is responsible for any additional terminations beyond the Demarcation Point. All equipment owned by CenturyLink remains property of CenturyLink. Customer disclaims any interest in any equipment, property or licenses used by CenturyLink to provide Service. CenturyLink will not provide Service to a residential location, even if business is conducted at that location. Service is not a standalone service and Customer must purchase the Service in connection with another CenturyLink service for which a local loop is required.

**2.2 Types of Service Technologies.** CenturyLink uses the following different technologies to provide Service. Some technologies or speeds may not be available in all areas or with certain types of Service.

**(a) Special Access.** "Special Access" means Service using digital signal bandwidths DS0, DS1 and DS3 or Optical Carrier signal bandwidths OC3, OC12, OC48 and OC192.

**(b) Ethernet Local Access ("ELA").** ELA is available at bandwidths varying from 1 Mbps to 1,000 Mbps (1G) and 10G (Cross-Connect Access only). ELA is available in the following options: Native Basic, Native Premier Identical, Native Premier Alignment, ELA over SONET, or Ethernet Virtual Access ("EVA"). "Native Basic" is a layer 2, switched, native service using a standard Ethernet offering from the local access provider. Native Basic is not recommended for use with real time traffic. "Native Premier Identical" is a layer 2, switched, native service using the highest grade metro Ethernet offering from the local access provider. Native Premier Identical is only available with the following CenturyLink services: CenturyLink IQ™ Networking Private Port or Enhanced Port with Secure Internet Gateway, E-Line, Optical Wavelength Service ("OWS"), or Ethernet Private Line ("EPL"). Native Premier Identical circuit speed must match the maximum CenturyLink IQ Networking port, E-Line, OWS or EPL bandwidth. "Native Premier Alignment" is a layer 2, switched, native service closely aligning the CenturyLink IQ Networking QoS and the metro Ethernet class of service offering from the local access provider and is only available with CenturyLink IQ Networking Private Port or Enhanced Port with Secure Internet Gateway. Native Premier Identical or Alignment may be used to support QoS for real time traffic. "ELA over SONET" is a layer 1, SONET-based service. EVA is a layer 2, Ethernet-based service that provides customers with a premium non-oversubscribed connection with Fast E and Gig E connection types. Customer may experience delayed installation intervals due to construction requirements and available bandwidths may be limited due to distance and available Ethernet-supported facilities from the local access provider.

**(c) Wavelength Local Access.** "Wavelength Local Access" means Service using wave division multiplexing technology. Wavelength Local Access is available at bandwidths of 1 GbE, 10 GbE LAN PHY, 2.5 G (OC48), 10 GbE WAN PHY (OC192), 40G, OTU1, OTU2, OTU3, 1G, 2G, 4G and 10G.

**(d) Frame Local Access.** "Frame Local Access" means Leased Access using frame relay technology. Frame Local Access is available at bandwidths varying from 56 kbps to 44,736 kbps. When providing Frame Local Access, Customer has the option to have CenturyLink monitor Service for performance and up/down stats via a management permanent virtual circuit. By ordering Frame Local Access with monitoring, Customer agrees to provide CenturyLink with access to the serial interface of its customer premises equipment to allow CenturyLink to monitor the availability of Frame Local Access. By ordering Frame Local Access without monitoring, Customer understands that CenturyLink will not monitor the availability of Frame Local Access.

**(e) ATM Local Access.** "ATM Local Access" means Leased Access using ATM technology. ATM Local Access is available at bandwidths of DS1, DS3, OC3, and OC12.

**(f) DSL Local Access.** "DSL Local Access" means Leased Access using digital subscriber line ("DSL") technology. DSL Local Access is available at bandwidths varying from 128 kbps/64 kbps to 15000 Mbps/1000 Mbps. Customer may experience delayed installation intervals due to Construction requirements and available bandwidths may be limited due to distance and available DSL-supported facilities from the local access provider.

**2.3 Types of Service.** CenturyLink offers the following three types of Service: CenturyLink Provided Access, Customer Provided Access or Cross-Connect Access.

**2.3.1 CenturyLink Provided Access.** "CenturyLink Provided Access" or "CLPA" means either On-Net Access or Leased Access.

**(a) On-Net Access.** For On-Net Access, Customer must be located in a CenturyLink designated building in which On-Net Access is generally available. On-Net Access is generally available as Special Access (except at the DS0 bandwidth), ELA, and Wavelength Local Access. Depending on the Service Address, On-Net Access may be provided through an existing CPOP, newly built CPOP, existing intra-building local loop facilities or connections to a third party provider where CenturyLink coordinates the connectivity between CenturyLink facilities and facilities of a service provider with whom CenturyLink is interconnected. On-Net Access is subject to the On-Net Service Level Agreement located at <http://qwest.centurylink.com/legal/>, which is subject to change.

**CENTURYLINK TOTAL ADVANTAGE™ AGREEMENT  
LOCAL ACCESS SERVICE EXHIBIT**

**(b) Leased Access.** Leased Access is generally available as Special Access, ELA, Wavelength Local Access, ATM Local Access, Frame Local Access, and DSL Local Access at the bandwidths described in this Service Exhibit for those access types. Customer may request a specific local access provider for Leased Access from a list of available providers with whom CenturyLink has interconnect agreements. CenturyLink will attempt to use the Customer requested provider, but both final routing and the provider actually used will be chosen by CenturyLink. Where available for Special Access, ELA and Wavelength Local Access, Customer may request CenturyLink to provide a separate fiber facility path for a protection system between the local access provider's serving wire center and the Service Address ("Protect Route"). Protect Route uses backup electronics and two physically separate facility paths in the provisioning of Service. If the working facility or electronics fail, or the Service performance becomes impaired, the facility is designed to automatically switch to the Service protect path in order to maintain a near-continuous flow of information between locations. Special Access and ELA are also generally available as a central office meet point at a local access provider central office to which Customer has a dedicated connection.

**2.3.2 Customer Provided Access.** "Customer Provided Access" or "CPA" means a local loop that Customer orders from a local access provider to connect the Customer premises to the CenturyLink Domestic Network at a connection point specified by CenturyLink. CenturyLink will provide Customer with a limited letter of agency ("LOA"), which is incorporated by this reference, authorizing Customer to act as CenturyLink's agent so that Customer's local access provider will connect Customer's premises to the CenturyLink Domestic Network. Customer will also need to execute a CPA-DAR Addendum for CPA POP with ELA or Wavelength Local Access. Customer will pay a CPA charge to CenturyLink when Customer uses the following: (a) Special Access CPA dedicated facilities or ELA CPA virtual local area network ("VLAN"), both of which are dedicated entrance facilities CenturyLink leases from a local access provider and that carry traffic only from CenturyLink; or (b) ELA CPA POP, which requires CenturyLink to provide space and power for the local access provider to install Ethernet equipment; or (c) Wavelength Local Access. Customer will pay a CPA charge to CenturyLink when Customer uses Special Access CPA non-dedicated facilities owned by local access providers and that carry traffic from multiple carriers, including CenturyLink, if the provider charges CenturyLink for those facilities. CPA ELA VLAN is an access type where CenturyLink will provision and assign an Ethernet virtual circuit from a CenturyLink POP to a Customer designated Ethernet facility leased from a common Ethernet service provider. This access will be used to connect to a CenturyLink VLAN assignment on a CenturyLink IQ Networking Internet or Private Port or E-Line. CenturyLink will not bill customer a CPA charge for an IP layer 3 expansion site because Customer, not CenturyLink, is responsible for ordering a cross-connect from the IP layer 3 expansion site manager to meet CenturyLink in the IP layer 3 expansion site's meet-me-room. CPA is the responsibility of Customer and CenturyLink will not pay for or troubleshoot components of CPA.

**2.3.3 Cross-Connect Access.** "Cross-Connect Access" or "XCA" means: (a) an intra-POP connection between certain Customer facilities with direct access to the CenturyLink Domestic Network and the CenturyLink backbone access point (either (i) located within CenturyLink's transport area where CenturyLink allows Customer to bring its own fiber directly to the CenturyLink fiber under an executed Direct Connect Agreement ("Direct Connect") or (ii) in an area where Customer has leased space in a CPOP, a remote collocation site, or a collocation hotel under a Telecommunications Collocation License Agreement or (b) a connection between a Savvis data center and a CenturyLink IQ Networking Port, OWS, or E-Line ("Savvis Access") under an executed Savvis Service Exhibit with a CenturyLink IQ Networking, OWS or E-Line Service Exhibit. Savvis Access is available in bandwidths of 100 Mbps, 1G, and 10G (CenturyLink IQ Networking and OWS only). Direct Connect requires splicing of Customer and CenturyLink fibers and cross-connection of individual circuits.

**2.4 RSS.** Customer understands that Service is an interstate telecommunications service, as defined by Federal Communications Commission regulations and represents while using the Service, more than 10% of its usage will be interstate usage.

**3. Ordering.** Upon acceptance of an order for a Service, CenturyLink will notify Customer of CenturyLink's target date for the delivery of that Service ("Estimated Availability Date"). Once CenturyLink notifies Customer of the Estimated Availability Date for a Service, cancellation fees or Cancellation Charges set forth in the Cancellation section below will apply to any cancellation of that order. If Customer fails to respond to CenturyLink's requests to arrange for the installation of a Service when CenturyLink is ready, CenturyLink may consider the affected Service order canceled. CenturyLink will use commercially reasonable efforts to install each such Service on or before the Estimated Availability Date, but the inability of CenturyLink to deliver Service by such date is not a default under the Agreement or this Service Exhibit.

**4. Charges.** Customer will pay the net rates set forth in the attached pricing attachment or a quote for Service issued by CenturyLink if the rates for Service at particular Service Address are not included in the pricing attachment, including all applicable ancillary service charges. CenturyLink invoices MRCs in advance and NRCs in arrears. If the Start of Service Date for any Service falls on any day other than the first day of the month, the first invoice to Customer will consist of: (a) the pro-rata portion of the applicable MRC covering the period from the Start of Service Date to the first day of the subsequent month; and (b) the MRC for the following month. Charges for Service will not be used to calculate Contributory Charges. Customer will receive the rates for Service as shown on the pricing attachment regardless of whether an NPA/NXX split or overlay occurs.

**4.1 Ancillary Charges.** Ancillary charges applicable to Service include but are not limited to those ancillary services set forth in this section. If an ancillary charge applies in connection with provisioning a particular Service, CenturyLink will notify Customer of the ancillary charge to be billed to Customer. Customer may either approve or disapprove CenturyLink providing the ancillary service.

**CENTURYLINK TOTAL ADVANTAGE™ AGREEMENT  
LOCAL ACCESS SERVICE EXHIBIT**

(a) **Expedite.** A local loop expedite charge applies to orders where Customer requests the delivery of Service one or more days before the Estimated Availability Date. Customer may only request to expedite CenturyLink Provided Access of Special Access and ELA orders (where underlying local access provider allows CenturyLink QCC to order an expedited service.)

(b) **Extended Wiring.** "Extended Wiring" means additional wiring required for orders where the Customer requested termination point for Service is not located in the same location as the Demarcation Point. The Demarcation Point is typically located at a suitable location in the basement or on the first floor of a Service Address where provision is made for termination of CenturyLink's outside distribution network facilities. Customer may only request Extended Wiring for (i) Special Access ordered as Leased Access and (ii) DSL Local Access.

(c) **Construction.** Construction charges apply if special construction is required to extend Service to a Demarcation Point not covered by Extended Wiring or other activities that may cause CenturyLink to incur expenses for provisioning the Service (e.g., special arrangements of LEC facilities or equipment required to activate the Service) ("Construction"). If Customer does not approve of the Construction charges after CenturyLink notifies Customer of the charges, the Service ordered will be deemed cancelled.

(d) **Multiplexing.** Customer may request multiplexing for Special Access where available. CenturyLink will multiplex lower level local loop into a higher local loop, or vice-versa, for an additional charge. CenturyLink offers multiplexing at a CPOP, at an On-Net Access building or at an ILEC/CLEC facility providing the Leased Access. For multiplexing at a CenturyLink On-Net Access building, CenturyLink provides multiplexed circuit handoffs to Customer at the same On-Net Access Service Address. For multiplexing at ILEC/CLEC facility, CenturyLink facilitates the delivery of multiplexed circuit handoffs to Customer at a single Service Address or at multiple Service Addresses per Customer's request. Multiplexing is generally available at DS1 and OCn circuit levels. Pricing for multiplexing at an ILEC/CLEC facility is on an individual case basis.

(e) **Changes.** Ancillary change charge applies where Customer requests CenturyLink to change a local loop to a different Service Address that is within the same Customer serving wire center as the existing local loop, but a Cancellation Charge does not apply.

**5. Term; Cancellation.**

**5.1 Term.** The term of an individual Service begins on the Start of Service Date for that Service and continues for the number of months specified in the attached pricing attachment for a particular Service Address or a quote for Service issued by CenturyLink if the rates for Service at particular Service Address are not included in the pricing attachment ("Initial Service Term"). Excluding voice loops and Savvis Access with a month-to-month Initial Service Term, the Initial Service Term will not be less than 12 months. Upon expiration of the Initial Service Term, Service will automatically renew for a period equal to the Initial Service Term length ("Renewal Service Term"). CenturyLink may change rates at any time after the Initial Service Term, but will not change rates more than once during a Renewal Service Term.

**5.2 Cancellation.** Upon cancellation of a Service, Customer will remain liable for (a) charges accrued but unpaid as of the cancellation date (including MRCs, NRCs and Construction charges and other ancillary charges), (b) the amount of any NRCs that CenturyLink discounted or waived, if canceled during the first 12 months of the Initial Service Term and (c) any applicable cancellation fees and Cancellation Charges as set forth below.

(a) **Leased Access and On-Net Access—Cancellation Before the Start of Service Date.** Customer will pay the cancellation fee identified in the below table if cancellation of a Service order occurs before the Start of Service Date. If Customer accepted a Construction charge, Customer will also pay any unpaid Construction charges incurred by CenturyLink. If CenturyLink notifies Customer that Construction is required to provision a Service order and Customer cancels that order before the Start of Service Date because Customer disapproves of the Construction charge, the cancellation fee does not apply.

Leased Access and On-Net Access Service Bandwidth†	Before Start of Service Date Cancellation Fee
DS0 (Leased Access only), DS1, DSL Local Access speeds up to 1536 Kbps/1.024 Mbps, Frame Local Access speeds up to 1.5 Mbps	\$150 NRC
DS3, OCn, DSL Local Access speeds greater than 1536 Kbps/1.024 Mbps, Frame Local Access speeds greater than 1.5 Mbps; all ELA speeds, all Wavelength Local Access speeds.	\$500 NRC

†Includes all types of Service Technology unless otherwise noted.

(b) **All Service Types—Cancellation After the Start of Service Date.** If a Service is canceled by Customer other than for Cause, or by CenturyLink for Cause, before the conclusion of its Initial Service Term, Customer will pay a "Cancellation Charge" equal to: (i) 100% of the balance of the MRCs that otherwise would have become due for the unexpired portion of the first 12 months of the Initial Service Term, if any, plus (ii) 35% of the balance of the MRCs that otherwise would have become due for the unexpired portion, if any, of the Initial Service Term beyond the first 12 months.

(c) **Moves.** When Customer requests that CenturyLink move a local loop to a different Service Address that is not within the same Customer serving wire center as the existing local loop such move will be deemed a disconnect of the current local loop to which a Cancellation Charge applies and a new install of a new local loop.

(d) **Waiver of Cancellation Charges.** CenturyLink will waive the Cancellation Charge for a cancelled Service:

**CENTURYLINK TOTAL ADVANTAGE™ AGREEMENT  
LOCAL ACCESS SERVICE EXHIBIT**

- (i) When Customer cancels a Special Access ordered as Leased Access if it is (A) DS3 or less, (B) is not part of a bundle or package offering that required Customer to order the local loop with other service components and (C) the local loop's Start of Service Date was at least 12 months prior to the requested date of cancellation.
- (ii) When Customer upgrades existing Special Access, Native Basic, Native Premier, ELA over SONET, or Wavelength Local Access ("Existing CLPA Service") with new Service within the same specific type of Service technology at a higher Service speed (e.g., Special Access DS1 to Special Access DS3 or Native Basic Fast E to Native Basic Gig E) and with the same local access provider ("Upgraded CLPA Service"). The Upgraded CLPA Service will have a new Service Term beginning on its Start of Service Date. If the type of Service technology changes when Customer upgrades Existing CLPA Service, Customer must pay Cancellation Charges.

**(e) Customer Provided Access—Cancellation of Connectivity after Start of Service Date.** To cancel CPA, Customer must provide CenturyLink with a written disconnect firm order confirmation ("DFOC") notice from Customer's CPA provider along with notice to cancel the CPA. If Customer fails to provide CenturyLink with the DFOC notice within 30 calendar days after CenturyLink's receipt of the notice to cancel the CPA, or if CenturyLink disconnects CPA for Cause, then CenturyLink may disconnect the CPA or require the CPA provider to do so. Customer will remain liable for charges for the connectivity to CPA (even if Customer cannot use the CPA) until: (i) Customer furnishes the required DFOC to CenturyLink; or (ii) either party cancels the associated CPA with the CPA provider.

**6. Grooming.** If CenturyLink plans to groom a circuit on which Service is provided, CenturyLink will provide a grooming notice to Customer. For CPA dedicated facilities grooming, Customer will provide a signed LOA to CenturyLink so that CenturyLink can order the necessary changes. Within 20 calendar days after receipt of that notice, Customer will: (a) notify CenturyLink of its approval, which may not be unreasonably withheld; (b) state its reason for refusing; or (c) request that CenturyLink provide Customer with an LOA so Customer can order the necessary changes. Customer's failure to respond within the 20-day period will constitute approval of the groom. If the groom results in Customer incurring additional NRCs from its local access provider and Customer provides sufficient proof of the local access provider charge, CenturyLink will issue a credit to Customer equal to the local access provider NRC for each groomed circuit. If Customer refuses the groom for On-Net Access, CenturyLink will, upon 20 calendar days' prior written notice, cancel the Service on that circuit and assess a Cancellation Charge. When Customer does not respond to a CPA dedicated facilities grooming notice or refuses a CPA dedicated facilities groom, Customer must either: (a) provide CenturyLink with a LOA/CFA so that CenturyLink can have the local access provider cancel the circuit; or (b) work directly with the local access provider to cancel the circuit. If Customer does neither of these things, CenturyLink will pass through to Customer any costs incurred by CenturyLink from the local access provider as a result of the circuit remaining in place. "CFA" means circuit facility assignment of the CenturyLink facility, as identified by CenturyLink, to which Customer must order a local loop for connection to the CenturyLink Domestic Network.

**7. Definitions.** Capitalized terms not defined in this Service Exhibit are defined in the Agreement.

"CenturyLink Domestic Network" means the CenturyLink network located within the contiguous U.S. states and Hawaii, which is comprised only of physical media, including switches, circuits, and ports that are operated by CenturyLink.

"CPOP" means a CenturyLink-owned physical point of presence that lies directly on the CenturyLink Domestic Network where direct interconnection between the CenturyLink Domestic Network and a local access provider's network is possible.

"Demarcation Point" means: (a) the physical interface between the CenturyLink Domestic Network and Customer's telecommunications equipment or (b) the physical interface between a local access provider connecting the CenturyLink Domestic Network to Customer's telecommunications equipment.

"Leased Access" means local backbone access circuits ordered and leased by CenturyLink from a local access provider chosen by CenturyLink.

"On-Net Access" means local backbone access circuits provided solely on CenturyLink owned and operated facilities.

"Service Address" means the business building where Customer receives the Service.

"Start of Service Date" for each circuit is the date Customer accepts the circuit, following notification by CenturyLink that the local loop is ready. The ready notification will be via phone call or e-mail. Customer has five days from CenturyLink's ready notification in which to inform CenturyLink if the circuit fails to operate error-free. Within the five-day timeframe, if Customer neither informs CenturyLink about errors nor accepts the circuit, the circuit will be considered to have been accepted and the Start of Service Date to have commenced on the fifth day following CenturyLink's ready notification, regardless of whether Customer placed traffic over the circuit. If Customer informs CenturyLink of circuit errors within the five-day timeframe, CenturyLink will promptly take necessary, reasonable action to correct the errors, and upon correction, notify Customer that the circuit is ready.



**CENTURYLINK TOTAL ADVANTAGE™ AGREEMENT**  
**LOCAL ACCESS SERVICE EXHIBIT**  
**PRICING ATTACHMENT**

Except as set forth in this Pricing Attachment, capitalized terms will have the definitions assigned to them in the Agreement or the Local Access Exhibit.

1. Customer will pay the MRCs and Install NRCs for the Local Access Service selected. In addition, Customer will pay all MRCs or NRCs for any ancillary services provided as described in the Local Access Service Exhibit, including without limitation Construction charges.

2. Customer will pay the MRCs and NRCs set forth in the below table for the particular Service at the NPA/NXX or CLLI and/or Service Address listed. The MRCs and NRCs set forth below apply to new Service only and do not apply to Service ordered prior to the effective date of this Pricing Attachment. All MRCs and NRCs set forth in the below table apply per circuit and not per Service Address. Any modifications to the NPA/NXX or CLLI or Service Address listed below will render the pricing below void, and Customer will pay the revised rates agreed upon by the parties for the correct NPA/NXX or CLLI or Service Address. The pricing contained in this Pricing Attachment represents pricing for the local access provider and route selected by CenturyLink. Customer requests for a specific local access provider or route may be subject to different pricing.

NPA/NXX or CLLI	Loop Tracking ID	Service Address	Type of Local Access	Minimum Service Term in months (per Service)	Circuit Speed	Local Access Net Rate MRC	Install NRC
972432	130506583526	255 E PARKWAY BLVD., Coppell, TX, 75019	CLPA – ELA Native	12	100 Mbps	\$1,275.00	\$475.00
972304	130506583523	816 Coppell RD, Coppell, TX, 75049	CLPA – ELA Native	12	100 Mbps	\$1,275.00	\$475.00

3. Customer may order additional Local Access Services which are not specified above for a specific NPA/NXX and/or Service Address. Each additional Service ordered during the Term must include a valid CenturyLink quote form that specifies the applicable Local Access MRC and NRC per Service. No other discounts or promotions apply. Certain types of Service have separate service or agreement requirements as defined in the Local Access Service Exhibit.

4. **CenturyLink Provided Access Install NRC Discount.** CenturyLink Provided Access Install NRC(s) specified above or on a valid quote form during the Term will receive a 100% discount so long as such Service ordered hereunder and subject to this discount remains installed and used by Customer for the duration of the first 12 months of the Service Term. Supplemental NRCs, including but not limited to: Construction, Extended Wiring, Local Loop Expedite, Local Loop Change Fee and Multiplexing, Customer Provided Access NRCs, and Cross-Connect NRCs are not eligible for any discount.

**CENTURYLINK® LOYAL ADVANTAGE® AGREEMENT  
DOMESTIC CENTURYLINK IQ® NETWORKING SERVICE EXHIBIT**

**ATTACHMENT 1**

**COMPREHENSIVE MANAGEMENT**

**LIMITED LETTER OF AGENCY**

between

**City of Coppel ("Customer")**

and

**Qwest Communications Company, LLC d/b/a CenturyLink QCC ("CenturyLink")**

This limited letter of agency ("LOA") hereby authorizes CenturyLink to act as the Customer's agent for the limited purpose of contacting Customer's designated Local Exchange Carrier ("LEC"), Interexchange Carrier ("IXC"), Internet Service Provider ("ISP"), or customer premises equipment ("CPE") maintenance provider in conjunction with CenturyLink Network Management Service. Network Management Service activities will consist of working with Customer's LEC, IXC, ISP, and/or CPE maintenance provider for the purpose of: (a) extracting information concerning transmission data elements carried over Customer's network connection; (b) identifying Customer's links or data link connection identifiers ("DLCIs"); (c) opening, tracking, and closing trouble tickets with the LEC, IXC, ISP, or CPE maintenance provider on Customer's transport links or CPE when an alarm or fault has been detected; (d) dispatching CPE repair personnel on behalf of Customer to CPE for which a fault has been detected; and (e) discussing fault information with the LEC, IXC or CPE maintenance provider on behalf of Customer to facilitate resolution of the problem.

CenturyLink does not assume any of Customer's liabilities associated with any of the services the Customer may use.

The term of this LOA will commence on the date of execution below and will continue in full force and effect until terminated with 30 days written notice by one party to the other or until the expiration or termination of the Network Management Service.

A copy of this LOA will, upon presentation to LEC, IXC, ISP, and/or CPE maintenance provider, as applicable, be deemed authorization for CenturyLink to proceed on Customer's behalf.

City of Coppel  
Customer Company Name

[Signature]  
Authorized Signature of Customer

Clay Phillips  
Print or Type Name

City Manager  
Title

12/20/13  
Date