

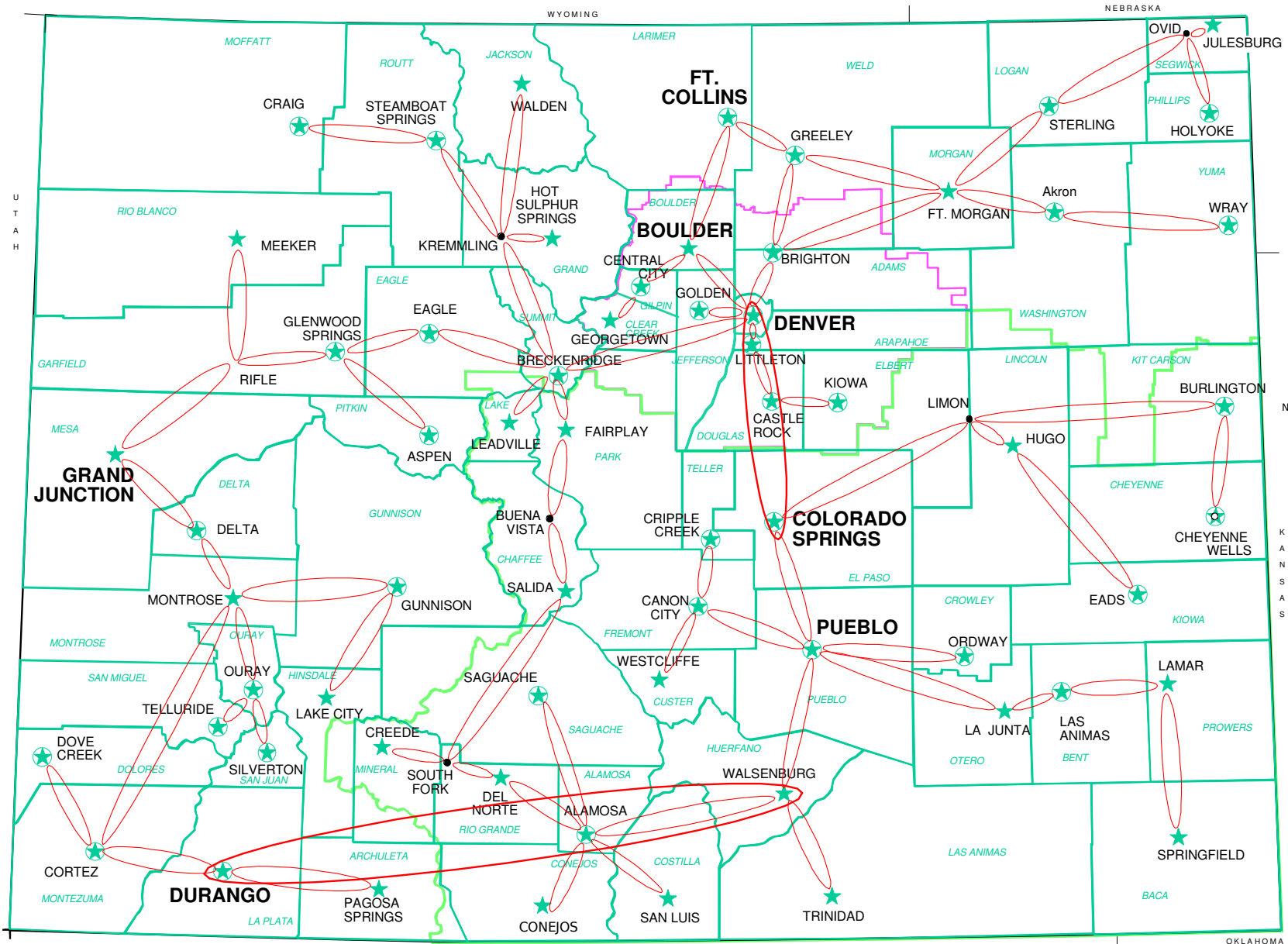
**Colorado's
Multi-Use Network
Bridging the Digital-Divide**



Colorado's Multi-Use Network

- MNT Vision:
 - The Multi-Use Network (MNT) is a public/private partnership to build a high-speed fiber-optic network for the State of Colorado.
 - Colorado's MNT will:
 - Bridge the Digital-Divide.
 - Increase economic development.
 - Create the backbone for e-government.
 - Aggregate traffic to reduce cost.
 - MNT changes the model for telecommunications pricing for all users, public and private.
 - Created by two Governors with bi-partisan, statewide legislature leadership.

COLORADO HIGH SPEED DIGITAL NETWORK



SELF-HEALING FIBER OPTIC NETWORK

COUNTY SEAT - NETWORK ACCESS POINTS

LATA BOUNDARY

COUNTY LINES

303 -720 / 970 IntraLATA AREA CODE BOUNDARY



KANSAS

UTAH

WYOMING

NEBRASKA

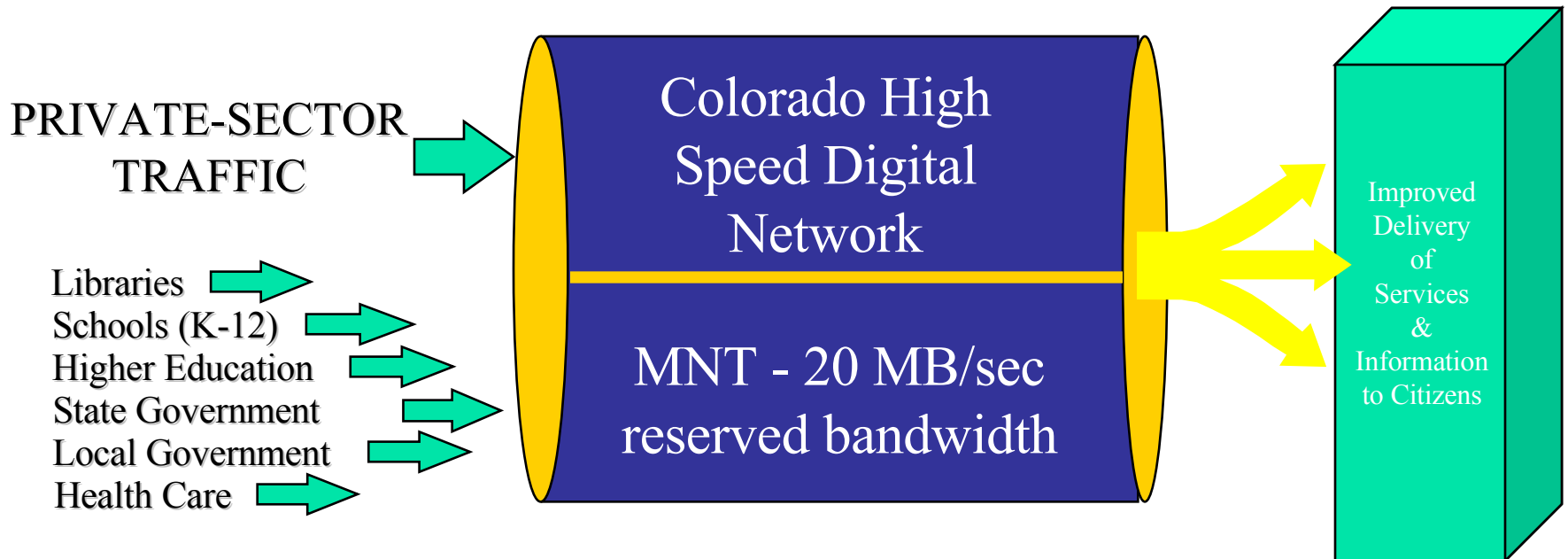
NEW MEXICO

OKLAHOMA



MNT - Getting it done

Single Integrated Telecommunications Infrastructure





MNT Rate Overview

- The Multi-Use Network (MNT) has resulted in changes in some rates, the elimination of some rates, and the addition of other rates. For example:
 - As a result of the MNT contract, distance-sensitive “backhaul” charges for connecting to the Colorado High-Speed Digital Network have been virtually eliminated.
 - There is a new charge for Edge sites that covers 24 x 7 maintenance and monitoring services to ensure the network remains operational and to provide customized reporting and problem determination.



MNT Rate Overview - Cont.

- The charges of 22.58-percent of tariff for frame circuits and 15.58-percent of tariff for ATM circuits, have been replaced with a 23-percent Colorado Digital-Divide Elimination Fund charge (CDEF). CDEF covers a portion of the MNT contractual fees, including Qwest project management fees, Aggregated Network Access Point (ANAP) fees, state core switch (MGX) maintenance and management fees, LATA Crossing, Edge & Super ANAP circuits, and ISP-layer three development and maintenance fees.
- There have been substantial reductions in ISDN and PRI digital trunk charges.



Bridging the Digital-Divide

- By virtually eliminating backhaul charges for *all* Colorado High-Speed Digital Network customers, MNT will help bring economic development to every county in Colorado—not just for MNT users, but for local governments, businesses, and private citizens.
- Generally speaking, Front Range MNT customers are expected to pay somewhat higher but still competitive rates, while other customers will pay substantially less and gain access to new services and applications.



Multi-Use Network Hotline

- 1-866-MNT-COLO
- <http://www.state.co.us/MNT>