

OneNetNYS Network Integration– Service Detail



Overview:

Are you planning to rollout a new statewide application or service? Are you in the process of extending your network to new locations? Would you like to reduce your existing overhead to provide application access statewide? If so, OneNetNYS could greatly benefit your organization. Did you know that OneNetNYS delivery secure application access between 50+ counties and 8 agencies throughout the State of New York?

CIO/OFT's OneNetNYS helps NYeNet customers streamline the way that applications are delivered to a diverse group of consumers. It employs high speed circuits, firewalls, VPN tunnels, Intrusion Prevention Sensors and more to provide efficient and secure access to your applications.

Features:

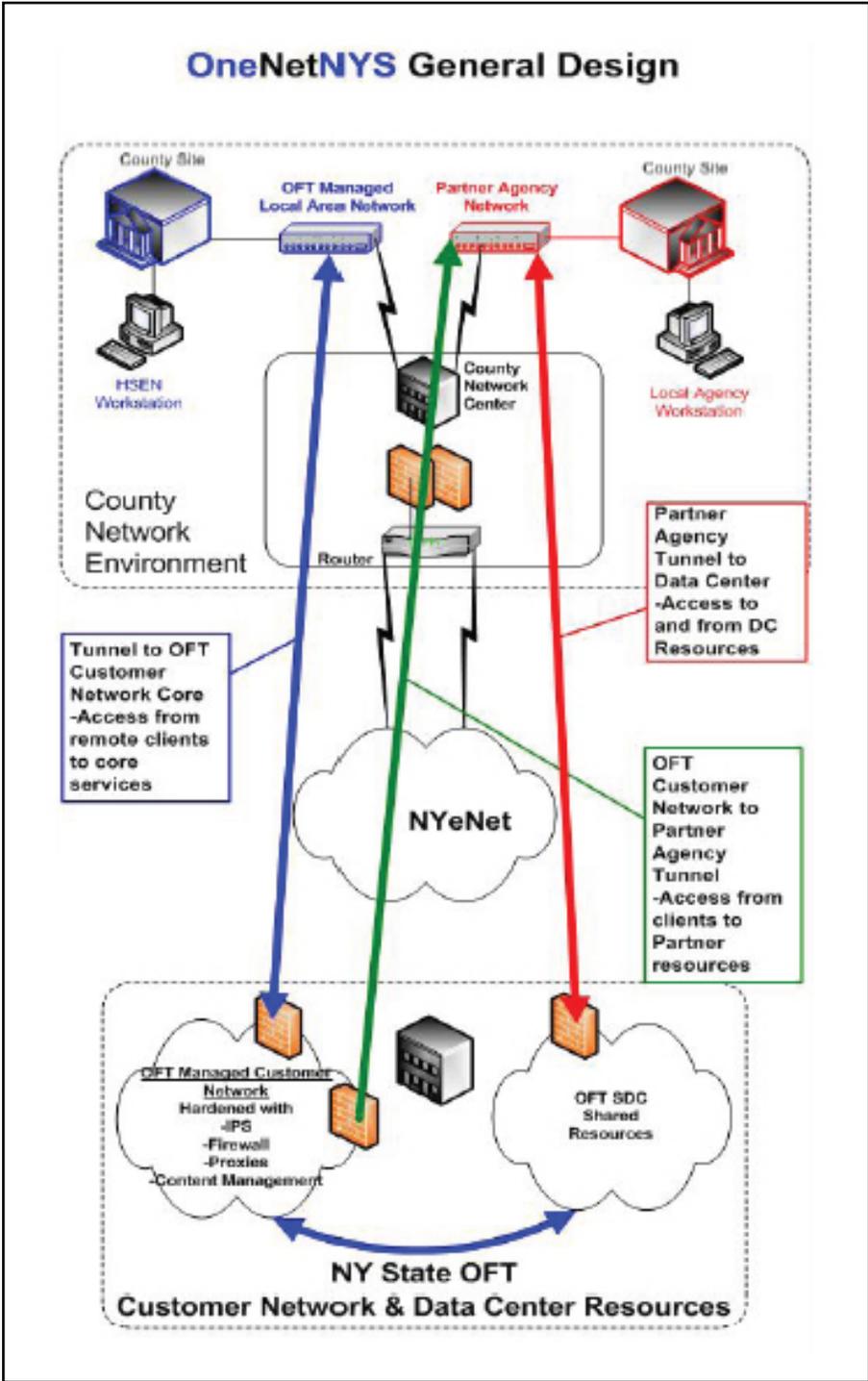
- ▶ OneNetNYS improves access to State agency applications on the NYeNet from county and municipal networks. The benefits to the State agencies and their local government customers are clear: simpler and more reliable access, contained support costs, and the ability to better secure and manage connectivity solutions.
- ▶ The OneNetNYS integration is a central gateway design with two high-speed, high-capacity NYeNet circuits located at the network core for each county. Both the State and local government networks take advantage of this single gateway using firewalls and intrusion prevention systems to provide secure, economical, and reliable communications.
- ▶ OneNetNYS leverages bandwidth economically by using NYeNet and existing/planned county networks in a consolidated way. Local municipalities often struggle with the many circuits that various State agencies install in their locations. The more OneNetNYS is used to deliver access to applications by State agencies, the greater the benefits to the participating agencies and counties.

Benefits:

- ▶ Deliver application access over a robust, resilient and secure networking facility
- ▶ Improve application roll out schedules by utilizing a central gateway to the participants
- ▶ Minimize WAN bandwidth expenses by leveraging existing infrastructures
- ▶ Reduce the cost of circuits, routers, and firewalls needed to access agency applications



NYeNet is the cornerstone for the State's and **OneNetNYS** creates a bridge between this facility and the extensive networks that our State and county business partners have constructed.



Additional Information:

Please contact CIO/OFT Customer Relations at customer.relations@cio.ny.gov or 1-866-789-4638 or see our website at www.cio.ny.gov for additional information.