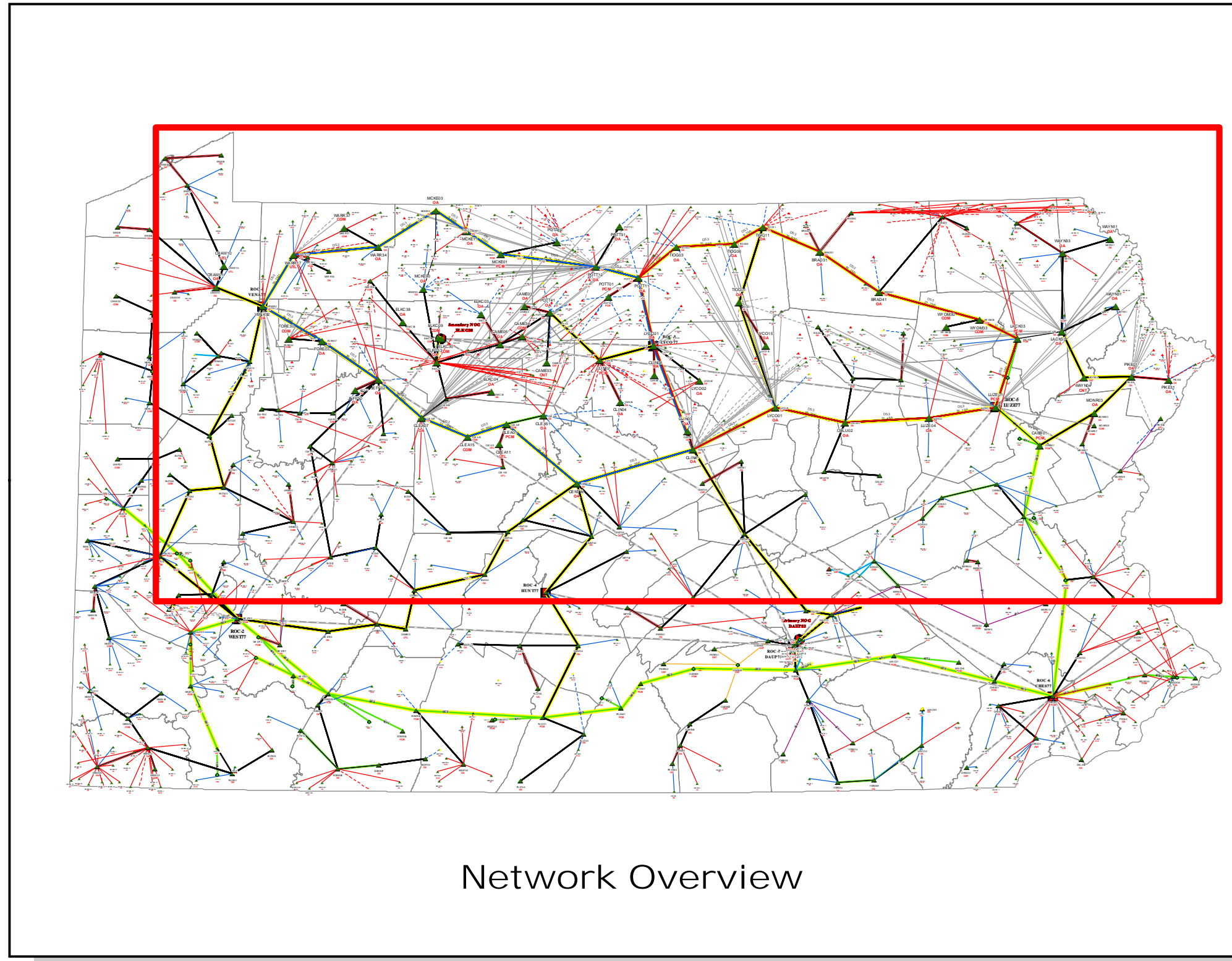


Commonwealth of PA Middle Mile Broadband Project



▲ Tower Sites and MPLS Locations	~ Route 80
▲ Micro Cell Sites	~ Turnpike
Enhanced Middle Mile Buildout	Broadband Availability (by Census Block)
— Loop #1	■ Unserved
— Loop #2	■ Underserved
— BranchMicrowave	

Structure Ownership:
 OA: Office of Administration
 CPA: Commonwealth Agency
 PCM: Pennsylvania Commission
 CNT: County or Township
 PVT: Private
 UTL: Utility
 COM: Commercial



Produced by: Adam B. Repshar, PA Office of Administration/OPRS - 2010Mar02
 Information sources:
 Network - OPRS and Alcatel
 Broadband Availability - DCED
 Sites without lines of system connectivity are not yet determined.
 All middle mile network services will be delivered over the MPLS service routers. MPLS will be available at all the identified wireless locations. Service Providers and Last Mile providers have egress and ingress points available at every network location.