

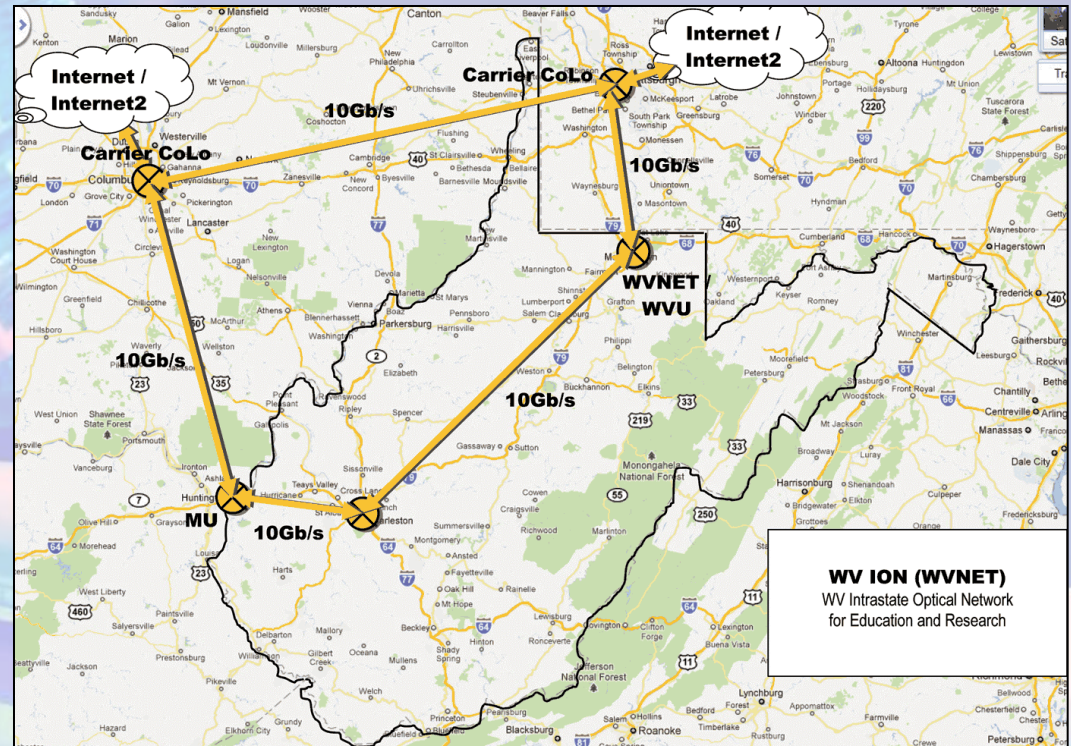
Visioning: Preparing Brownfield Sites for Tomorrow

Dr. Paul Hill

Vice Chancellor for Science and Research

West Virginia's Cyberinfrastructure Plan, continued

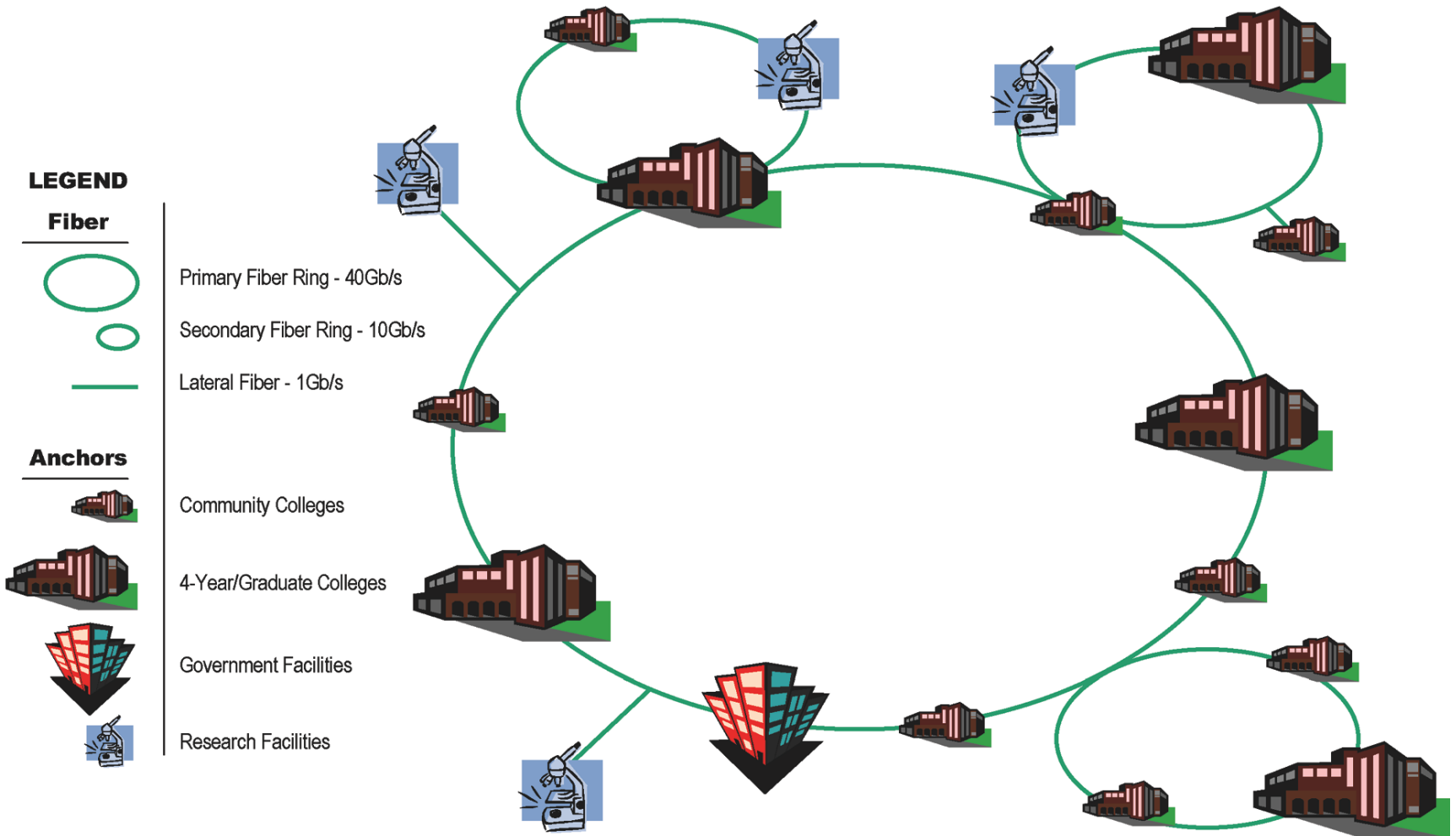
- Multiple advanced network connections for Internet2 access
- 10Gb connection from MU to OARNet (Columbus)
- 10Gb connection from WVU to Pittsburgh Supercomputing Center
- Ultimately will connect to WV ION



WV ION

The West Virginia Intrastate Optical Network for Education and Research

Representation of Community Anchors and Fiber Interconnectivity



Shared Computational Facilities



- 320 Core Processor facility completed last month
- Shared usage began this month
- WVU Office of Information Technology is managing access, scheduling, security, billing
- James Lewis is facility manager



James Lewis, Ph.D.

Visioning: Preparing Brownfield Sites for Tomorrow

Speakers

- **Rich O'Brien**, Frontier Communications
- **Mark Julian**, W. Va. Development Office
- **Pat Ford**, Business Development Corporation of the Northern Panhandle