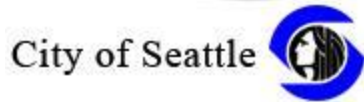




History of Fiber Partnership

- 1996
 - Dark fiber unavailable by commercial sector
 - Leased bandwidth was expensive
 - City founded an Interlocal Fiber partner Agreement whereby partners could share the installation costs of fiber.
- Original Partners included City of Seattle, King County (KC) University of Washington (UW), Seattle Community College (SCCD), General Services Administration (GSA), King County Library (KCL), Washington State Department of Information Services (WSDIS)



- Fiber Cable Installed as of 06/13/2011
 - 535 Miles of Fiber Cable (107 Miles Outside the City). 2,827,198 Feet of Cable.
 - 49,440 Miles of Fiber Strands
 - 890 Backbone Cables and Spurs
 - 555 Splice Locations
 - 608 Termination Sites
 - Tested and Maintain over 2,500 Circuits
- \$17.728 Million Since 1996



Fiber Routes With Just City, UW, SCCD, SPS (No Incremental Conduit) Highlighted in Red

City of Seattle



Legend

- Seattle Housing Authority Bldgs
- ▲ Fiber Routes With Only City, UW, SCCD, and SPS
- ◆ Neighborhood Services
- Schools Public
- Police Station
- Library
- Fire Station
- Text Displays at 1:24,000 and less Arterial Names
- ◆ Fiber Route in Progress or In Planning
- ◆ SM Fiber Routes
- ◆ Seattle City Limits

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