

## Related Cases, Studies and Tools for Gigabit Cities and Municipal Broadband

Title	Summary
<a href="#">Google Fiber City Checklist</a>	A collection of best practices to assist cities and fiber providers – whether they are future Google cities or not.
<a href="#">CTC Technology &amp; Energy Gigabit Communities Report</a>	“Technical Strategies for Facilitating Public or Private Broadband Construction in Your Community.”
<a href="#">CTC Technology &amp; Energy Broadband Strategies Checklist</a>	A resource outlining preparatory work for communities pursuing gigabit strategies.
Berkman Center Case Studies: <a href="#">Leverett, MA</a> , <a href="#">Washington D.C.</a> , <a href="#">San Francisco, CA</a> and <a href="#">Seattle, WA</a>	Detailed narratives of successes, challenges, and lessons learned from each fiber project.
<a href="#">The Art of the Possible: Overview of Public Broadband Options</a>	An overview of different network ownership and governance models, and broadband technologies to help potential stakeholders understand the advantages and disadvantages of each technology.
<a href="#">Facilitating Broadband Construction</a>	A guide to fiber readiness.
<a href="#">Broadband at the Speed of Light</a>	Case studies of Chattanooga, Lafayette and Bristol.
<a href="#">Playing to Win in America’s Digital Cross-roads</a>	A publication by Kansas City, KS and Kansas City, MO about capitalizing on their newly-acquired next generation speeds.
<a href="#">NTIA Broadband Adoption Toolkit 2013</a>	Best practices and lessons learned from the Broadband Technology Opportunities Program.
<a href="#">State Broadband Initiative</a>	A list of SBI-funded projects and studies by state.
<a href="#">RFP Templates for different network models</a>	Downloadable, generic templates provided by Gig.U and the Fiber to the Home Council.
<a href="#">Asset Inventory Worksheet</a>	Downloadable Excel Workbook assisting with initial community assessment, provided by Gig.U and the Fiber to the Home Council.
<a href="#">FTTH Council Glossary</a>	A useful reference for non-expert decision-makers seeking to understand the policies behind fiber upgrades.
<a href="#">FTTH Council Federal Resource Listing</a>	A centralized list of federal grants, agencies and programs that might assist a community’s upgrade.
<a href="#">FTTH Council State Resource Listing</a>	A centralized list of state grants, agencies and programs that might assist a community’s upgrade.
<a href="#">Gigabit Nation</a>	An online radio show hosted by Craig Settles featuring municipal broadband projects and community leaders.
<a href="#">MuniNetworks.org</a>	A website with articles, reports, podcasts, maps and other resources to assist communities seeking to build public broadband networks.

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<a href="#">What Fiber can Do for Your Community - 2013</a>	From the 2013 Broadband Summit, a great report answering the “why?” of gigabit fiber networks.
<a href="#">Early Evidence Suggests Gigabit Broadband Drives GDP</a>	A study released by the FTTH Council found that gigabit cities had per capita GDPs 1.1 % higher than non-adopters.
<a href="#">The Philadelphia Story: Learning from a Municipal Wireless Pioneer</a>	A case study on Philadelphia’s wireless network – how it was developed and the lessons to glean.
<a href="#">Community Connectivity Toolkit</a>	An overview of steps and tools for communities interested in pursuing a publicly built and run network.
<a href="#">NTIA’s BTOP Map</a>	This map shows Broadband Technology Opportunity Project funded middle mile networks that communities can leverage or expand.
<a href="#">NTIA’s Broadband USA: An Introduction to Effective Public-Private Partnerships in Broadband Investments</a>	A summary of cases and lessons gleaned from BTOP infrastructure grantees.
<a href="#">NTIA BroadbandUSA</a>	More tools, information and news on broadband access and federal support.
<a href="#">City Accelerator Guide for Embedding Innovation in Local Government (by Living Cities)</a>	A centralized, practical guide for fostering innovation in local government workers, projects and services.
<a href="#">Dark Fiber Lease Considerations</a>	An overview of dark fiber pricing, pricing models and customer identification.
<a href="#">Building Broadband Commons</a>	A resource for local network planners – includes both U.S. and international cases.

**Figure 20: Cases, Studies, and Tools**