

Facilities-based Competition Policy at the FCC



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The Need for Deployment

- * Chairman Pai is focused on promoting deployment of network infrastructure in order to...
 - * Close the digital divide
 - * Increase fixed and wireless competition
 - * Support next-generation connectivity demands

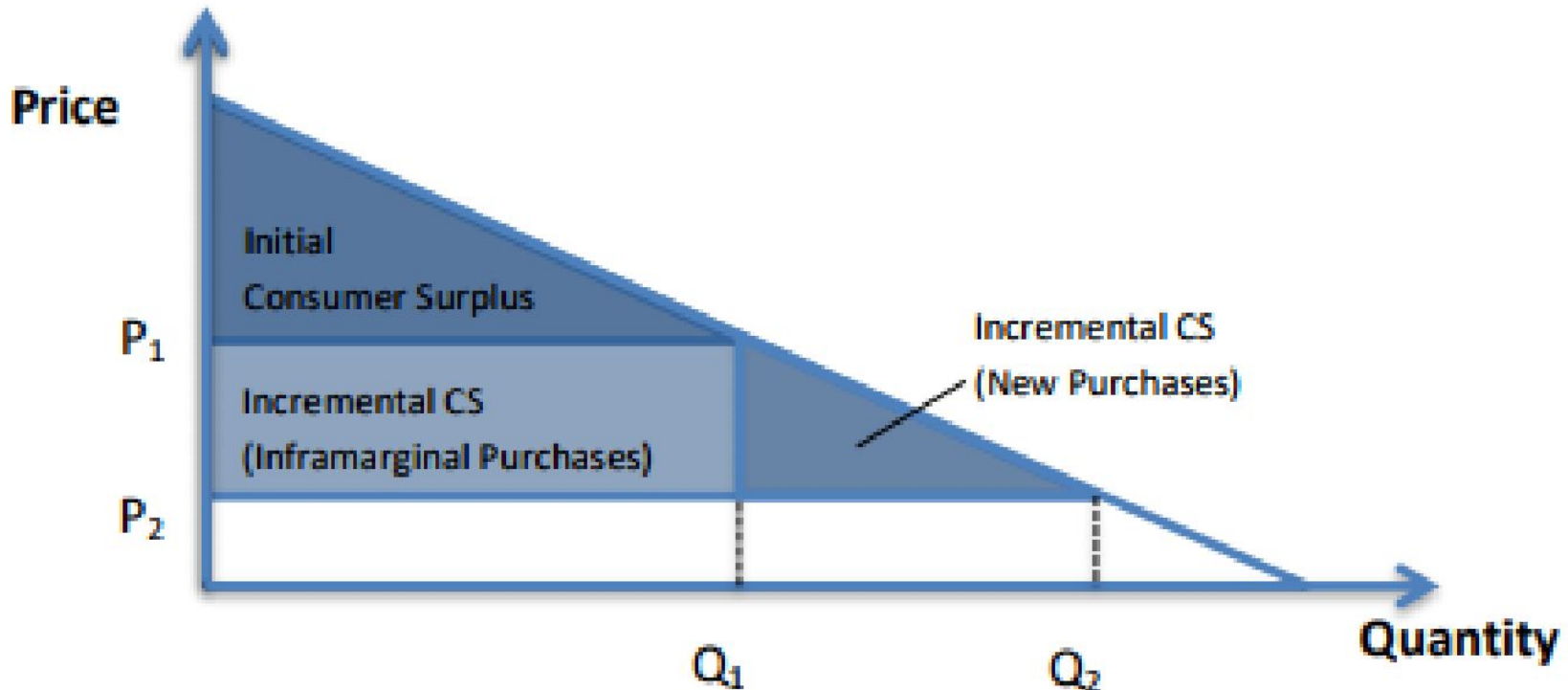


Why Pursue Facilities-based Policies?

- * Properly incentivizes investment in networks needed to close the digital divide and support 5G, gigabit speeds, the Internet of Things, etc.
- * Yields substantial consumer welfare gains through price competition.
- * Requires lower levels of regulatory micromanagement and universal service funding to achieve positive outcomes.



Price Competition



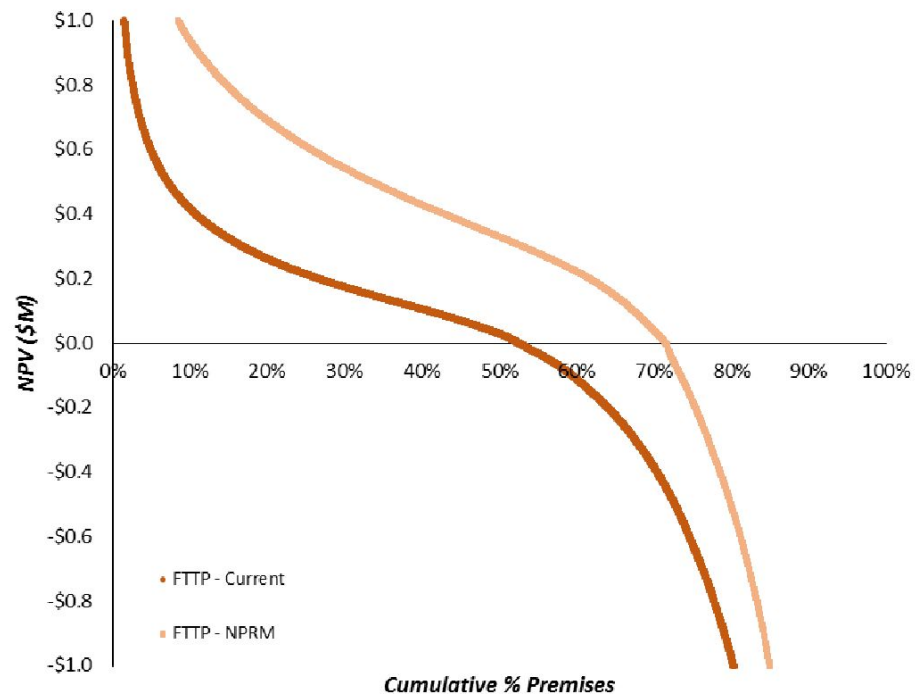
Source: Corning Economic Study. Hal Singer, Ed Naef, & Alex King, June 2017.



Promoting Infrastructure Deployment

- * Wireless & Wireline Infrastructure Dockets
- * Streamline wireless siting
- * Pole attachments
- * State & local barriers
- * Speed network transitions

\$ NPV by % Prems Passed - FTTP
Current vs. NPRM



Source: Corning Economic Study.
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June 2017.



Promoting Infrastructure Deployment

- * Returning to light-touch Internet regulation.
- * Eliminating price regulation and tariffing of Business Data Services where competition exists.
- * Ensuring ample spectrum available to complement physical infrastructure.
- * Facilitating next-generation satellite constellations.