



TFI Broadband Forecast Update

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**TFI Communications Technology
Asset Valuation Conference**

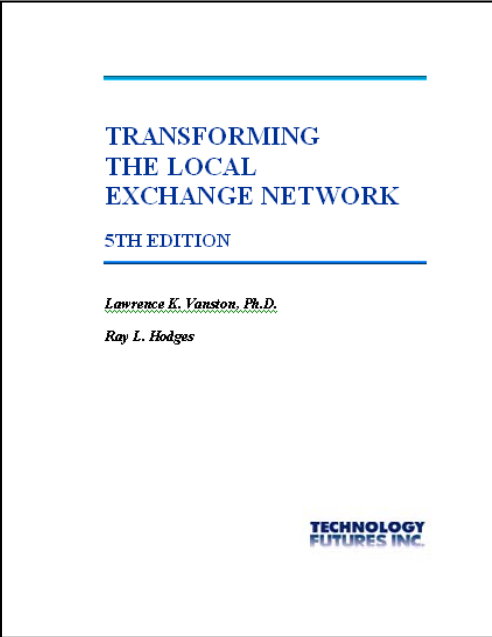
January 24-25, 2013

Marriott Courtyard Downtown
Austin, Texas

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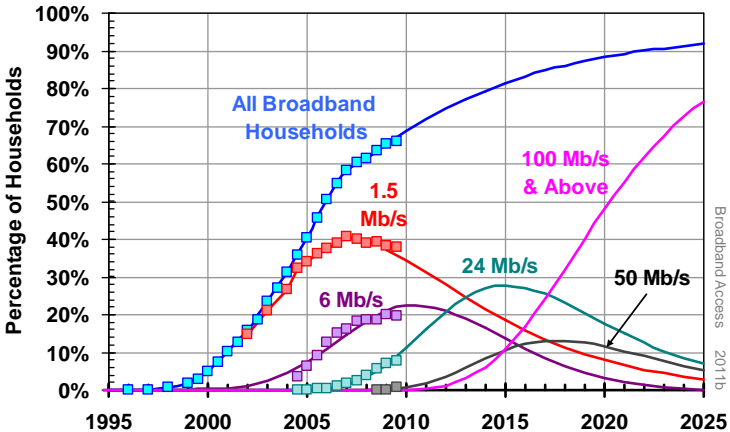
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Broadband Households by Nominal Data Rate

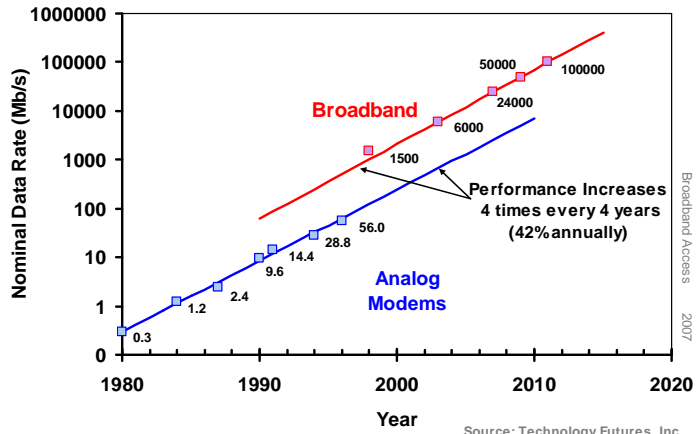


Data Source: FCC. Speeds are based on DSL & FTTL data. Data excludes mobile wireless broadband. Source: Technology Futures, Inc.



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Trend in Residential Access Data Rates

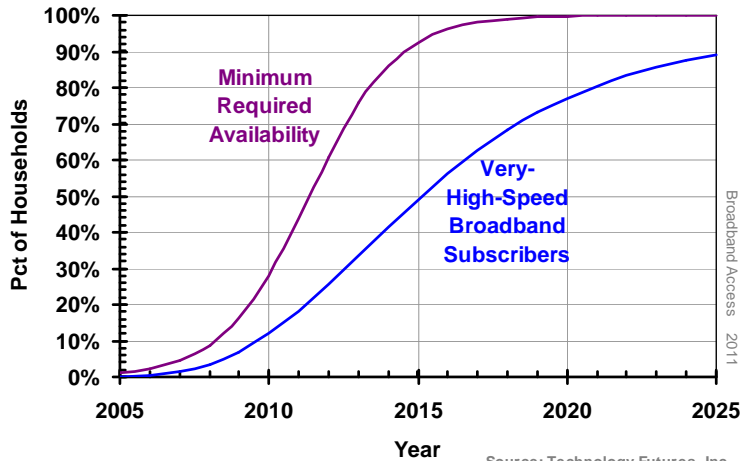


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Availability vs Subscribers

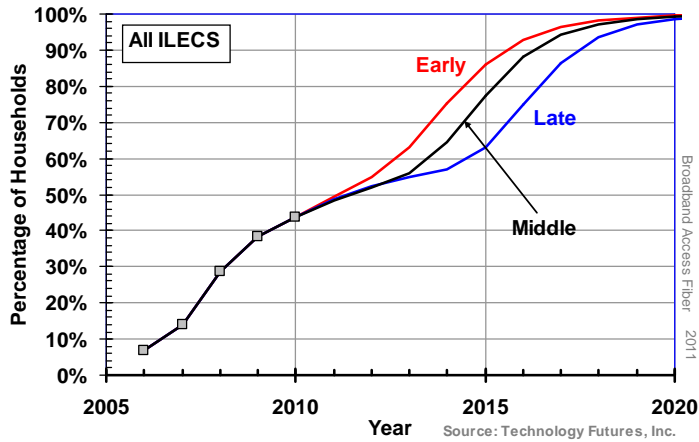


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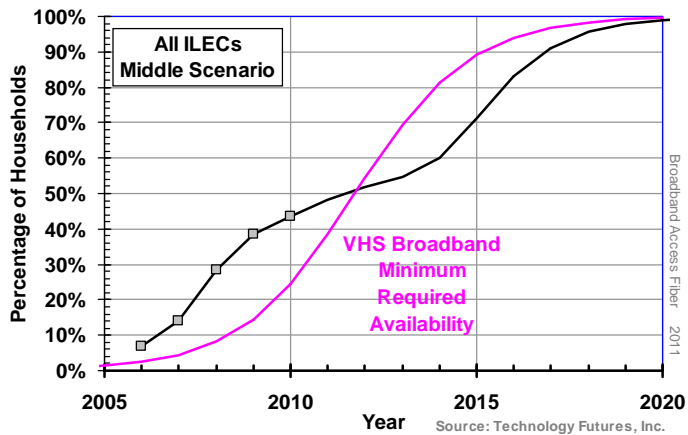
VHS Broadband Deployment



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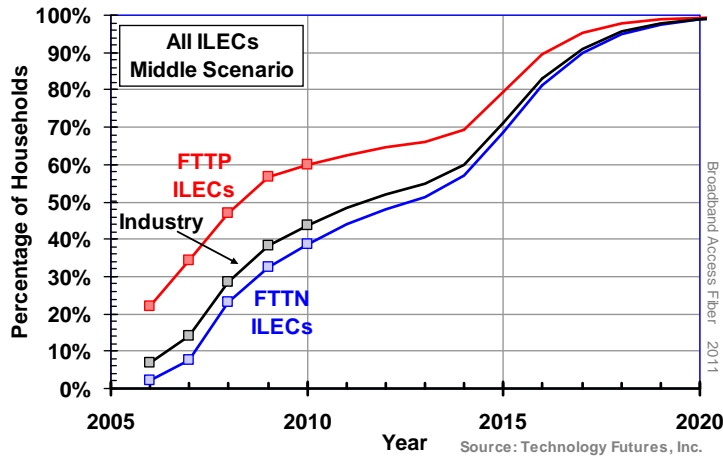
VHS Broadband Availability and Deployment



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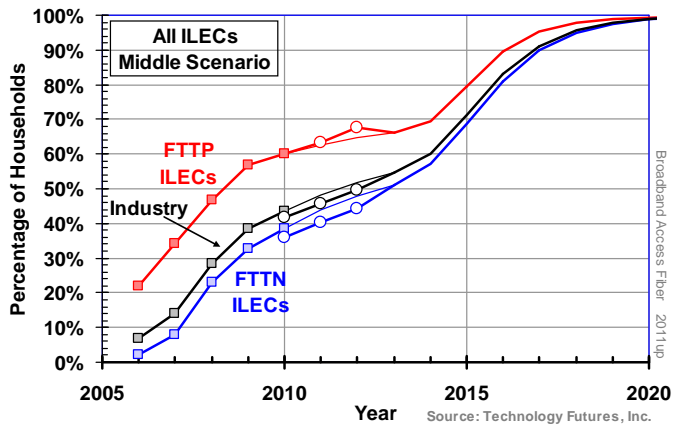
VHS Broadband Deployment by Type



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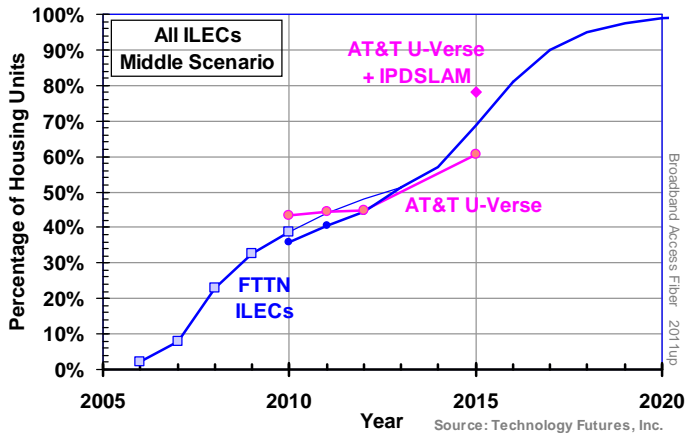
VHS Broadband Deployment by Type (Late 2012 View)



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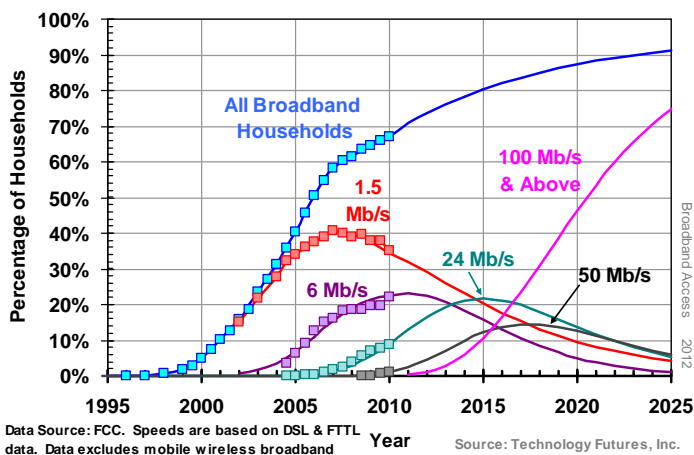
VHS Broadband Deployment, AT&T's Recently-Announced Velocity IP Plan



Note: Percentages are slightly different than quoted by AT&T because this chart uses 55M housing units instead of 57M customer locations used by AT&T.

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Broadband Households by Nominal Data Rate (excluding Cable Modems)



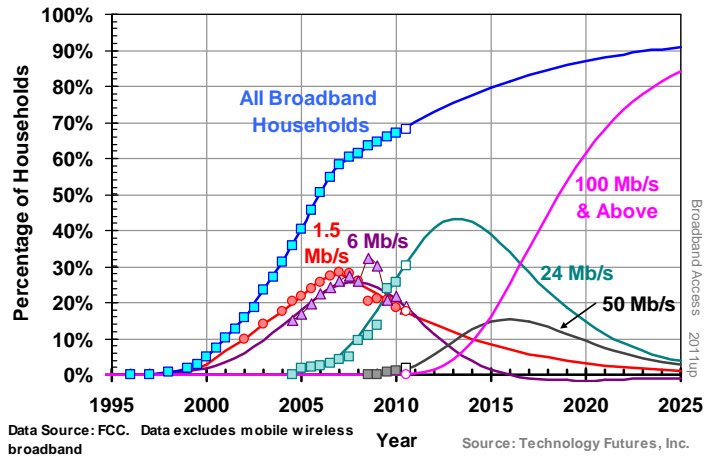
Data Source: FCC. Speeds are based on DSL & FTTL data. Data excludes mobile wireless broadband

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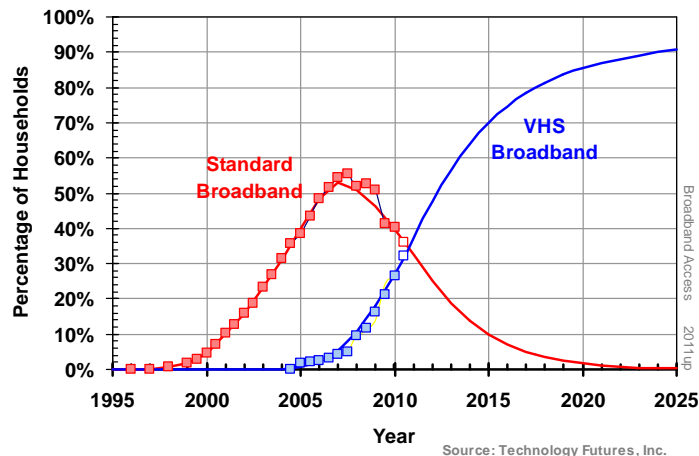
Broadband Households by Nominal Data Rate (including Cable Modems)



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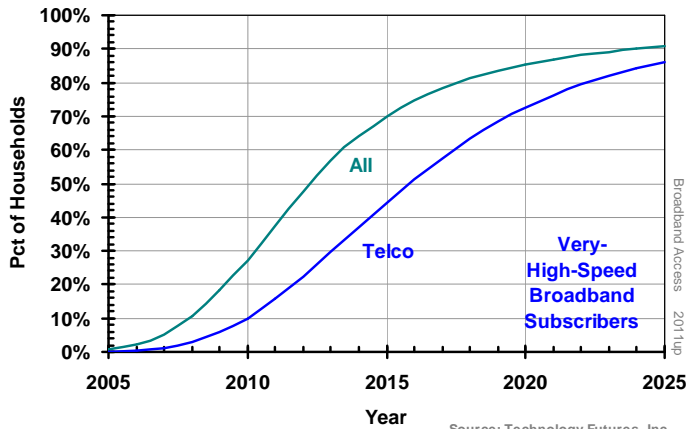
Availability vs Subscribers (including Cable Modems)



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Very Highspeed Broadband Subscribers (Telco vs All)

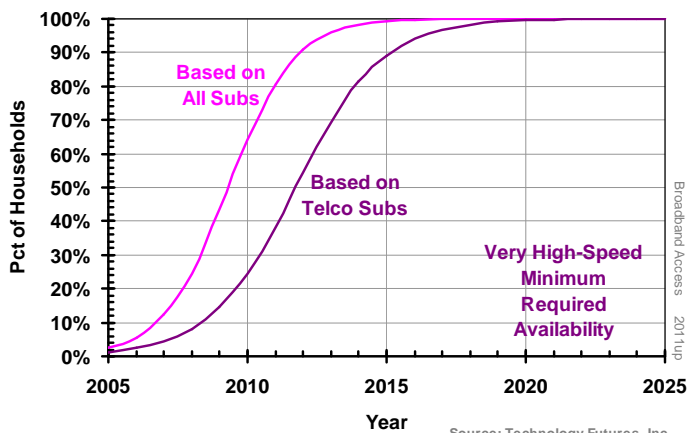


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Very Highspeed Broadband Minimal Availability (based on Telco vs All)

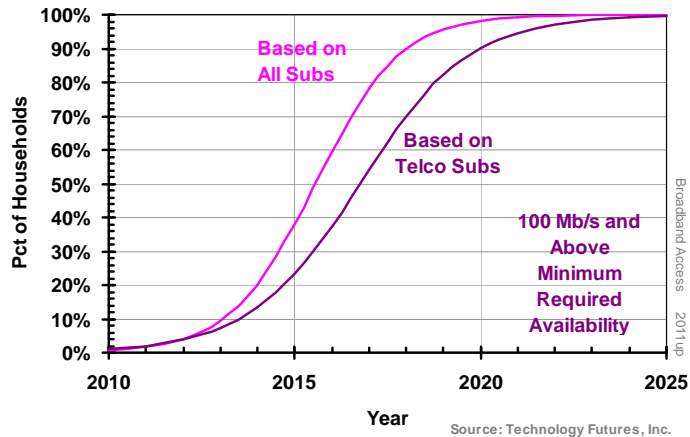


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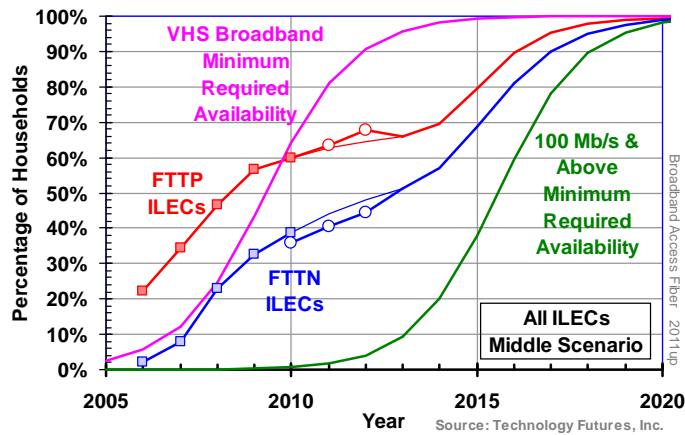
100 Mb/s Minimal Availability (based on Telco vs All)



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ILEC VHS Broadband Deployment vs Min Availability (based on all providers)



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