Three-Year Moving Averages by Principal Cities
% Home Internet Access
Principal City Average of Three-Year Moving Averages
% Home Broadband

Year

2000
2005
2010
2015

Percent

0
0.2
0.4
0.6
0.8
Rate of Change in Three-Year Moving Averages by Principal Cities

% Home Internet Access

Atlanta, GA  Austin, TX  Baltimore, MD  Birmingham, AL  Boston, MA  Buffalo, NY  Charlotte, NC  Chicago, IL

Cincinnati, OH  Cleveland, OH  Columbus, OH  Dallas, TX  Denver, CO  Detroit, MI  Hartford, CT  Houston, TX

Indianapolis, IN  Jacksonville, FL  Kansas City, MO  Las Vegas, NV  Los Angeles, CA  Louisville, KY  Memphis, TN  Miami, FL

Milwaukee, WI  Minneapolis, MN  Nashville, TN  New Orleans, LA  New York, NY  Oklahoma City, OK  Orlando, FL  Philadelphia, PA

Phoenix, AZ  Pittsburgh, PA  Portland, OR  Providence, RI  Raleigh, NC  Richmond, VA  Riverside, CA  Rochester, NY

Sacramento, CA  San Antonio, TX  San Diego, CA  San Francisco, CA  San Jose, CA  Seattle, WA  St. Louis, MO  Tampa, FL

Virginia Beach, VA  Washington, DC
Principal City Average of Change Rate in Three-Year Moving Averages
% Home Internet Access
Rate of Change in Three-Year Moving Averages by Principal Cities
% Home Broadband

Atlanta, GA
Austin, TX
Baltimore, MD
Birmingham, AL
Boston, MA
Buffalo, NY
Charlotte, NC
Chicago, IL
Cincinnati, OH
Cleveland, OH
Columbus, OH
Dallas, TX
Denver, CO
Detroit, MI
Hartford, CT
Houston, TX
Indianapolis, IN
Jacksonville, FL
Kansas City, MO
Las Vegas, NV
Los Angeles, CA
Louisville, KY
Memphis, TN
Miami, FL
Milwaukee, WI
Minneapolis, MN
Nashville, TN
New Orleans, LA
New York, NY
Oklahoma City, OK
Orlando, FL
Philadelphia, PA
Phoenix, AZ
Pittsburgh, PA
Portland, OR
Providence, RI
Raleigh, NC
Richmond, VA
Riverside, CA
Rochester, NY
Sacramento, CA
San Antonio, TX
San Diego, CA
San Francisco, CA
San Jose, CA
Seattle, WA
St. Louis, MO
Tampa, FL
Virginia Beach, VA
Washington, DC
Principal City Average of Change Rate in Three-Year Moving Averages

% Home Broadband

Year

2000
2005
2010
One-Year Time-Series Estimates by Principal Cities

% Home Internet Access

Atlanta, GA
Austin, TX
Baltimore, MD
Birmingham, AL
Boston, MA
Buffalo, NY
Charlotte, NC
Chicago, IL

Cincinnati, OH
Cleveland, OH
Columbus, OH
Dallas, TX
Denver, CO
Detroit, MI
Hartford, CT
Houston, TX

Indianapolis, IN
Jacksonville, FL
Kansas City, MO
Las Vegas, NV
Los Angeles, CA
Louisville, KY
Memphis, TN
Miami, FL

Milwaukee, WI
Minneapolis, MN
Nashville, TN
New Orleans, LA
New York, NY
Oklahoma City, OK
Orlando, FL
Philadelphia, PA

Phoenix, AZ
Pittsburgh, PA
Portland, OR
Providence, RI
Raleigh, NC
Richmond, VA
Riverside, CA
Rochester, NY

Sacramento, CA
San Antonio, TX
San Diego, CA
San Francisco, CA
San Jose, CA
Seattle, WA
St. Louis, MO
Tampa, FL

Virginia Beach, VA
Washington, DC

One-Year Time-Series Estimates by Principal Cities
\%
Home Broadband

Atlanta, GA  Austin, TX  Baltimore, MD  Birmingham, AL  Boston, MA  Buffalo, NY  Charlotte, NC  Chicago, IL
Cincinnati, OH  Cleveland, OH  Columbus, OH  Dallas, TX  Denver, CO  Detroit, MI  Hartford, CT  Houston, TX
Indianapolis, IN  Jacksonville, FL  Kansas City, MO  Las Vegas, NV  Los Angeles, CA  Louisville, KY  Memphis, TN  Miami, FL
Milwaukee, WI  Minneapolis, MN  Nashville, TN  New Orleans, LA  New York, NY  Oklahoma City, OK  Orlando, FL  Philadelphia, PA
Phoenix, AZ  Pittsburgh, PA  Portland, OR  Providence, RI  Raleigh, NC  Richmond, VA  Riverside, CA  Rochester, NY
Sacramento, CA  San Antonio, TX  San Diego, CA  San Francisco, CA  San Jose, CA  Seattle, WA  St. Louis, MO  Tampa, FL
Virginia Beach, VA  Washington, DC
Principal City Average of One-Year Time-Series Estimates
% Home Broadband
Principal City Average of One-Year Time-Series Estimates
% Fully Connected Household
One-Year Time-Series Estimates by Principal Cities

% Mobile Internet
Principal City Average of One-Year Time-Series Estimates

% Mobile Internet

Year

2011 2012 2013 2014
Rate of Change in One-Year Time-Series Estimates by Principal Cities

% Home Internet Access
Principal City Average of Change Rate in One-Year Time-Series Estimates
% Home Internet Access
Rate of Change in One-Year Time-Series Estimates by Principal Cities
% Home Broadband

Atlanta, GA  Austin, TX  Baltimore, MD  Birmingham, AL  Boston, MA  Buffalo, NY  Charlotte, NC  Chicago, IL
Cincinnati, OH  Cleveland, OH  Columbus, OH  Dallas, TX  Denver, CO  Detroit, MI  Hartford, CT  Houston, TX
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Milwaukee, WI  Minneapolis, MN  Nashville, TN  New Orleans, LA  New York, NY  Oklahoma City, OK  Orlando, FL  Philadelphia, PA
Phoenix, AZ  Pittsburgh, PA  Portland, OR  Providence, RI  Raleigh, NC  Richmond, VA  Riverside, CA  Rochester, NY
Sacramento, CA  San Antonio, TX  San Diego, CA  San Francisco, CA  San Jose, CA  Seattle, WA  St. Louis, MO  Tampa, FL
Virginia Beach, VA  Washington, DC
Rate of Change in One-Year Time-Series Estimates by Principal Cities
% Fully Connected Household
Principal City Average of Change Rate in One-Year Time-Series Estimates
% Fully Connected Household
Rate of Change in One-Year Time-Series Estimates by Principal Cities

% Mobile Internet
Principal City Average of Change Rate in One-Year Time-Series Estimates

% Mobile Internet