

# Visualize the Freddie Mac House Price Index

National House Price Index	House Prices by State	House Prices by Metro Area	House Price Maps: State year-over-year % change	House Price Maps: Metro year-over-year % ..
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## Trends in National House Prices: Sep, 2017

Annual House Price Appreciation (%)

**6.8%**

Percent Above/Below Jan 2008 to Current Min

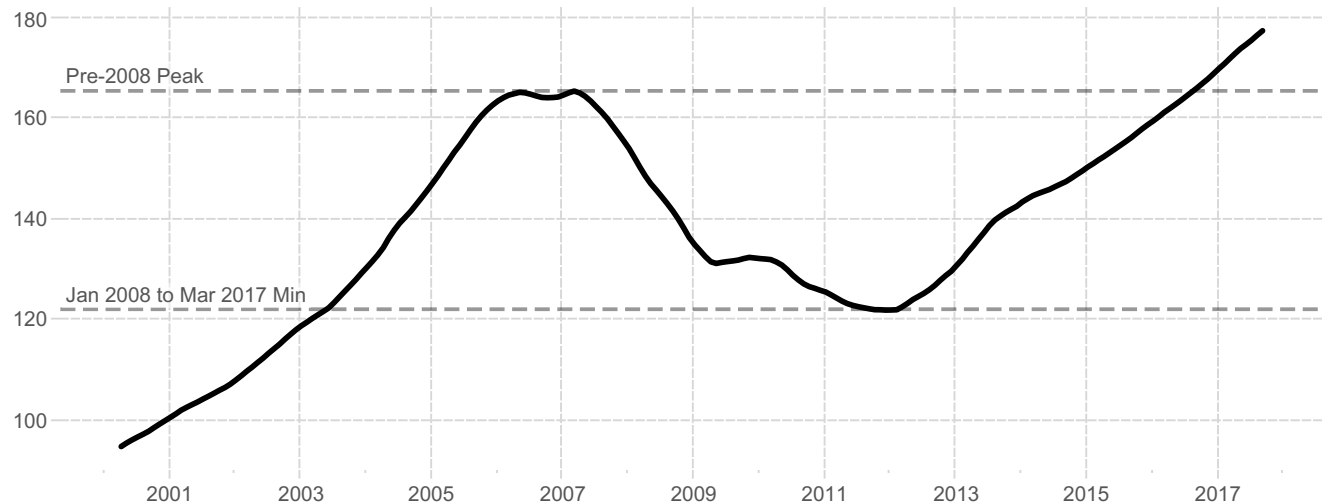
**45.5% Above**

Percent Above/Below pre-2008 Peak

**7.2% Above**

### Freddie Mac House Price Index (Dec 2000 = 100)

U.S. Seasonally-adjusted



#### Select Dates

March, 2000 to September, 2017

### Annual Percent Change in Freddie Mac House Price Index

U.S. Seasonally-adjusted



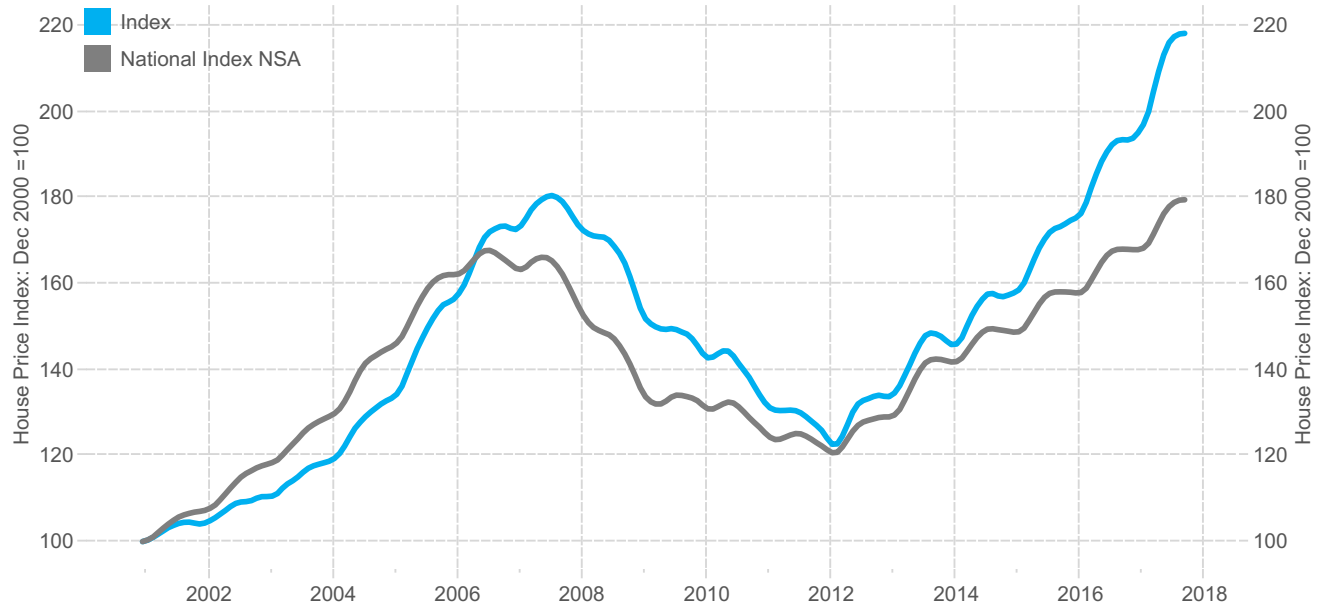
# Visualize the Freddie Mac House Price Index

National House Price Index	House Prices by State	House Prices by Metro Area	House Price Maps: State year-over-year % change	House Price Maps: Metro year-over-year % ..
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Display State in Plot Below  
WA

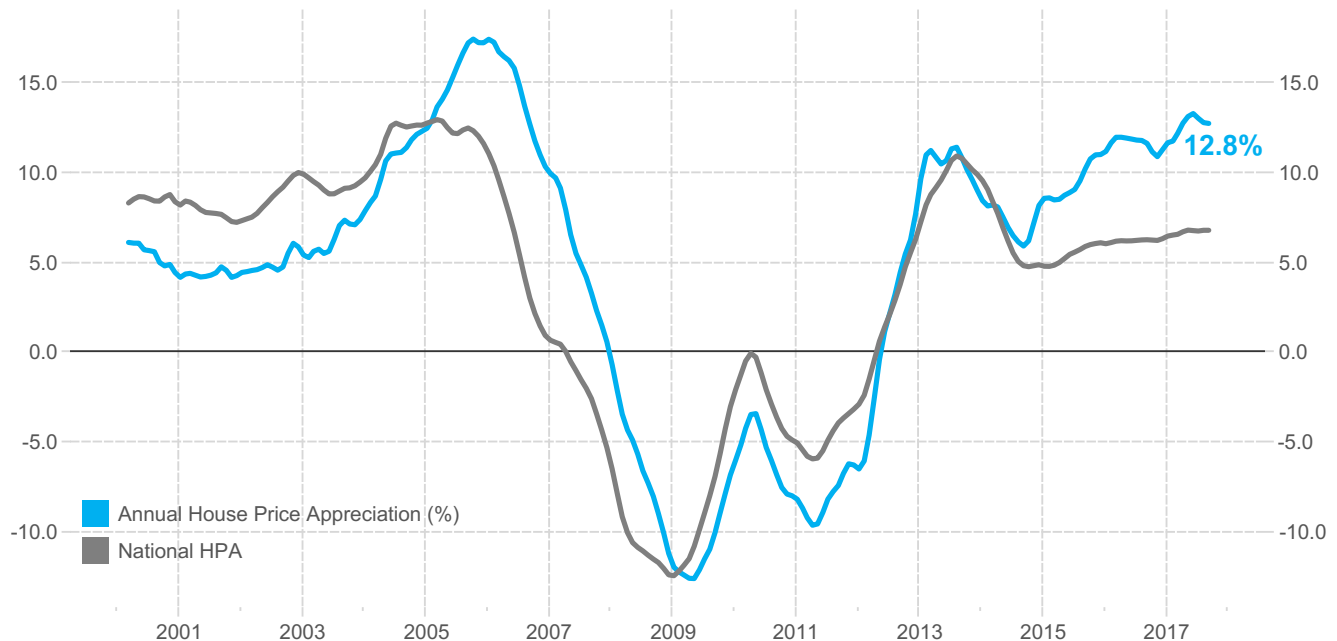
Select Dates  
December, 2000 to September, 2017

## Freddie Mac House Price Index, WA and U.S. (Dec 2000 = 100, NSA)



## Annual Percent Change in Freddie Mac House Price Index

WA vs U.S.



# Visualize the Freddie Mac House Price Index

National House Price Index

House Prices by State

House Prices by Metro Area

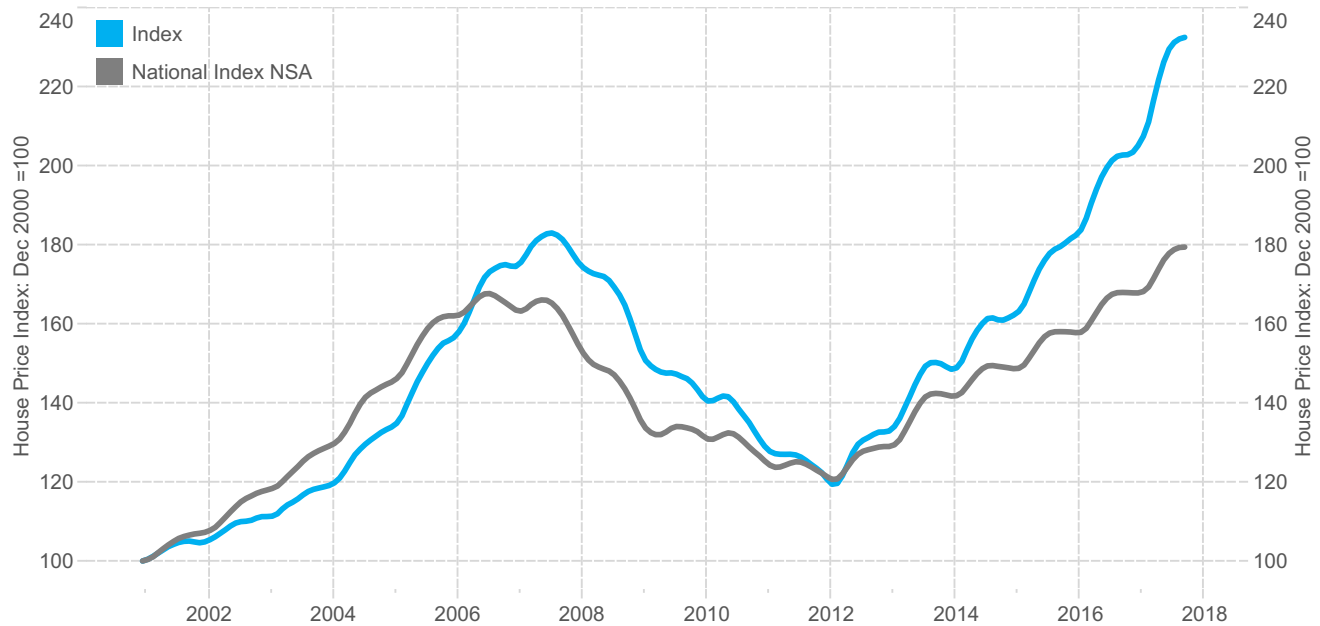
House Price Maps: State year-over-year % change

House Price Maps: Metro year-over-year % change

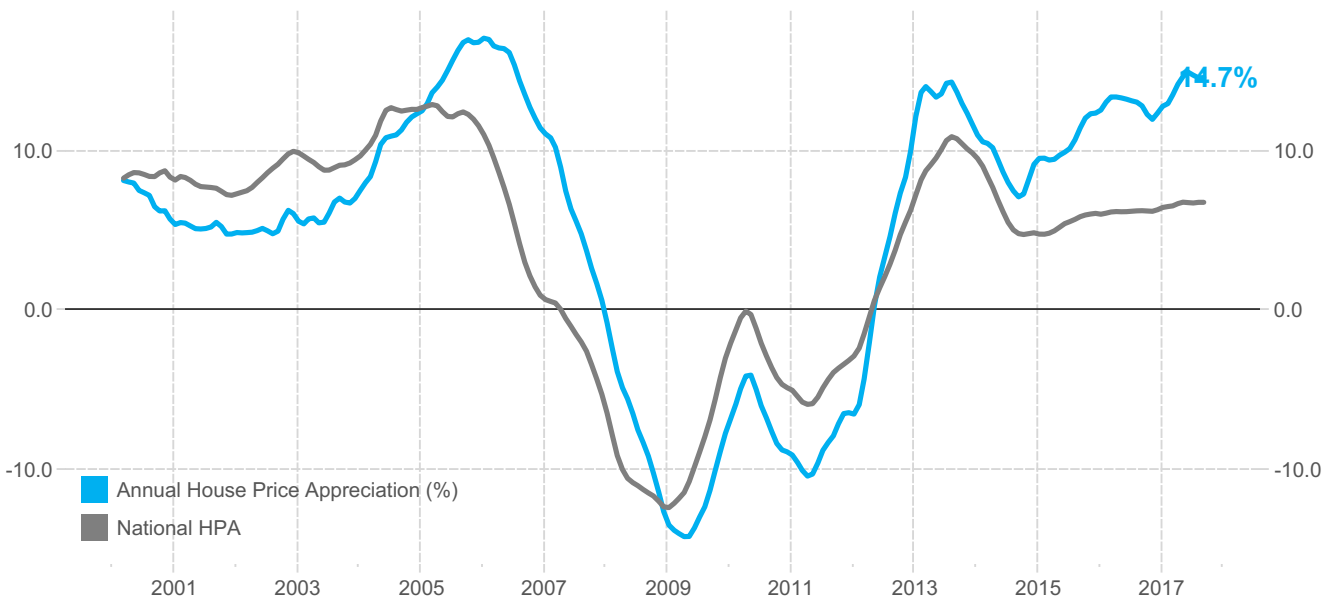
Display Metro in Plot Below  
Seattle-Tacoma-Bellevue WA

Select Dates  
December, 2000 to September, 2017

**Freddie Mac House Price Index, (Dec 2000 = 100, NSA)**  
Seattle-Tacoma-Bellevue WA vs U.S.



**Annual Percent Change in Freddie Mac House Price Index**  
Seattle-Tacoma-Bellevue WA vs U.S.



# Visualize the Freddie Mac House Price Index

House Prices by State

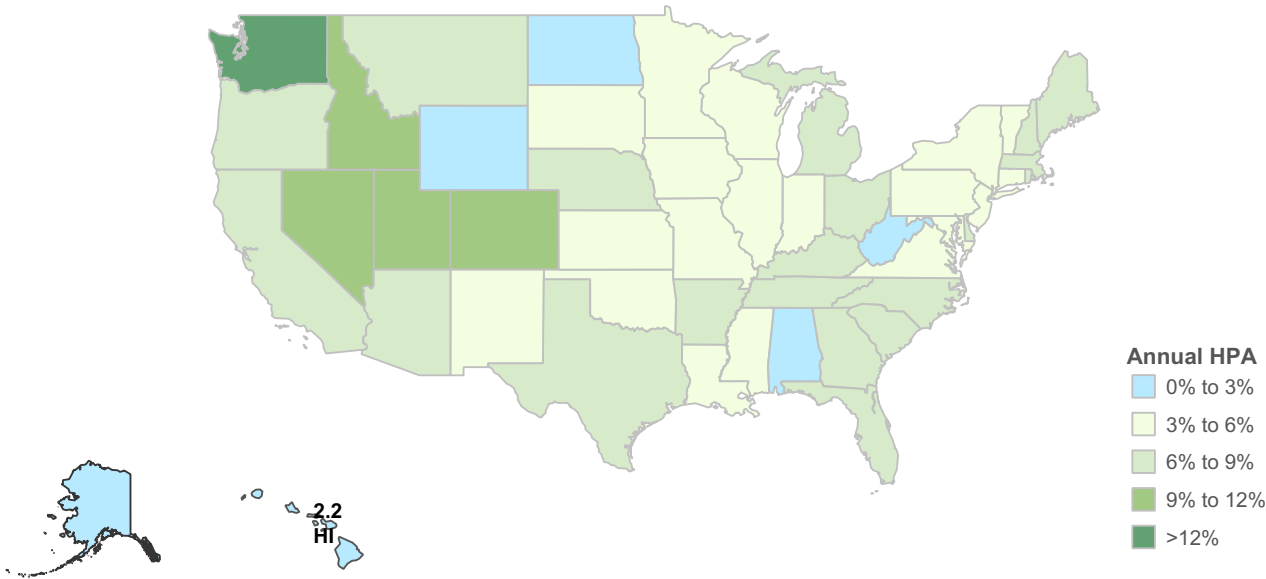
House Prices by Metro Area

House Price Maps: State year-over-year % change

House Price Maps: Metro year-over-year % change

States relative to pre-2008 peak

State Annual House Price Percent Change (Percent Change Sep 2016 to Sep 2017)



@lenkieferr, Source:Freddie Mac House Price Index

# Visualize the Freddie Mac House Price Index

House Prices by  
Metro Area

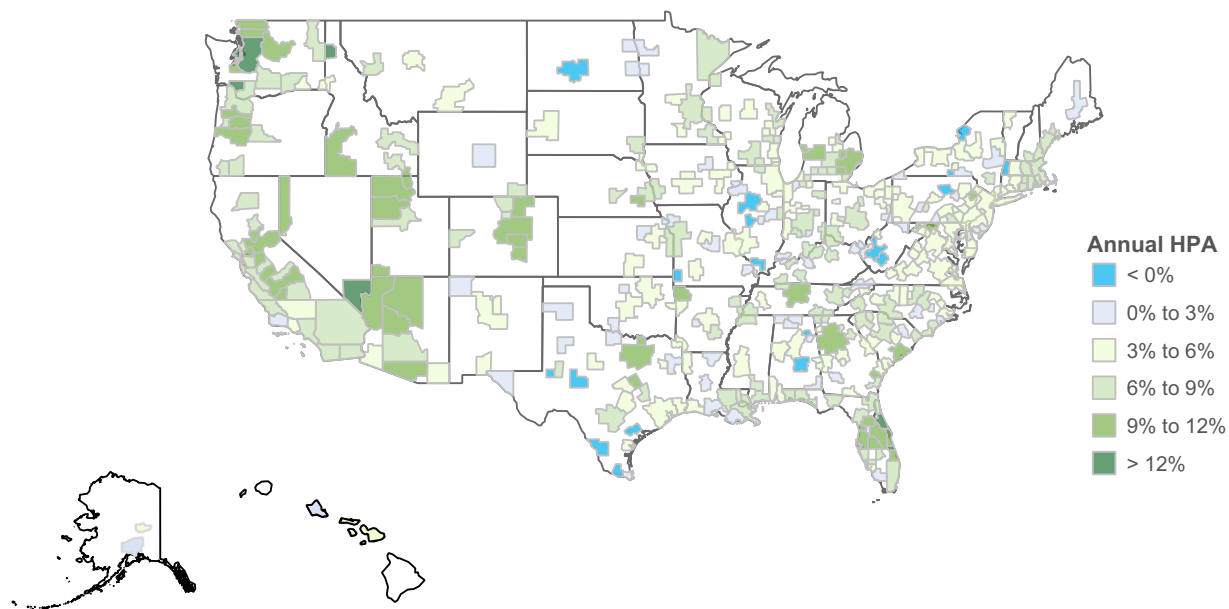
House Price Maps:  
State year-over-year  
% change

House Price Maps:  
Metro year-over-year  
% change

States relative to  
pre-2008 peak

Metros relative to  
pre-2008 peak

## Metro Annual House Price Percent Change (Percent Change Sep 2016 to Sep 2017)



@lenkieferr, Source:Freddie Mac House Price Index

# Visualize the Freddie Mac House Price Index

House Price Maps:  
State year-over-year  
% change

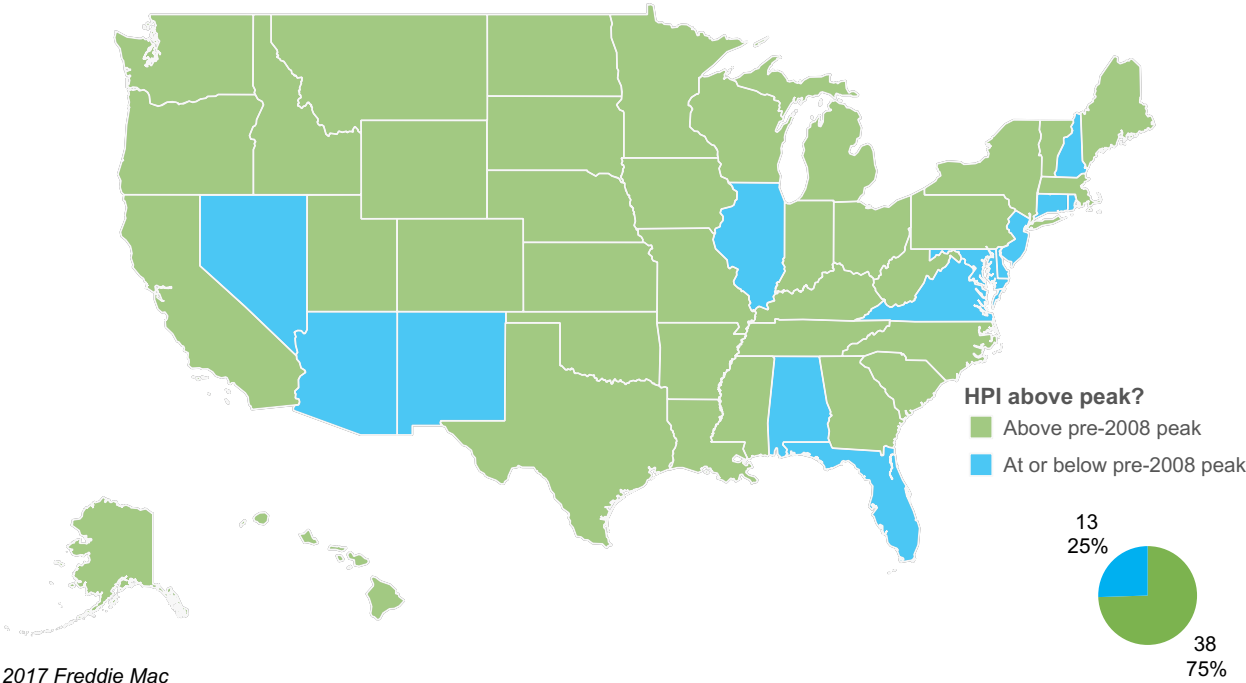
House Price Maps:  
Metro year-over-year  
% change

States relative to  
pre-2008 peak

Metros relative to  
pre-2008 peak

State data table

Have house prices surpassed their pre-2008 peak? - Sep, 2017



# Visualize the Freddie Mac House Price Index

House Price Maps:  
Metro year-over-year  
% change

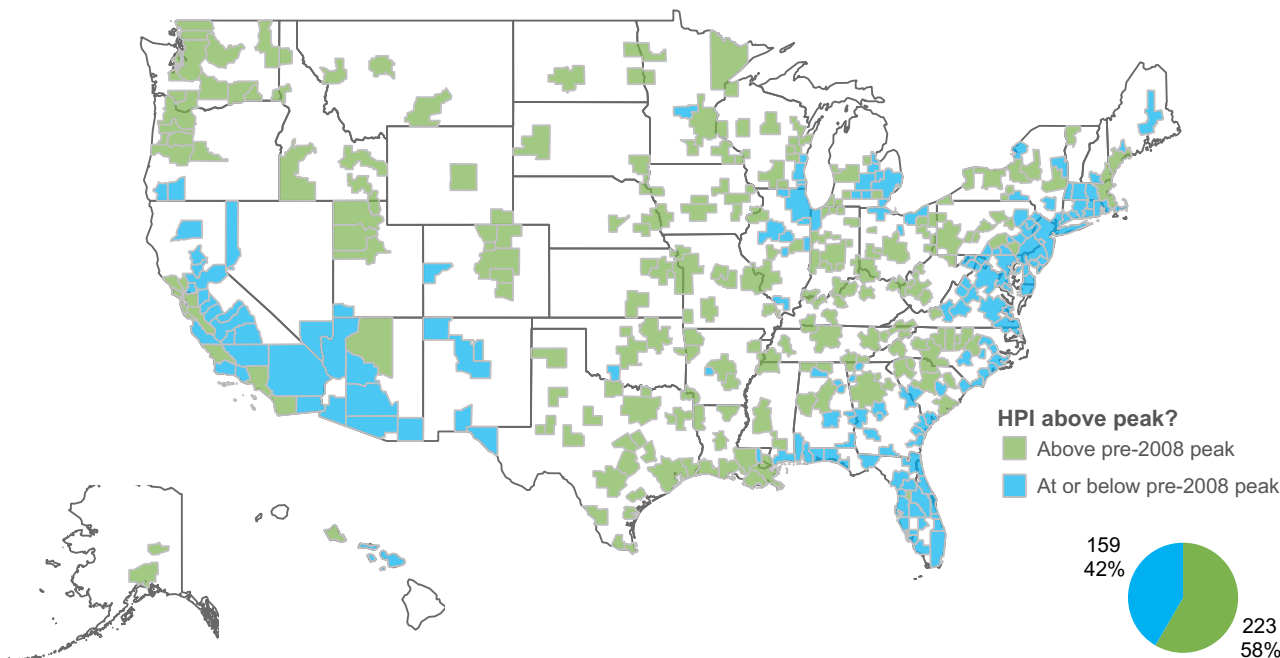
States relative to  
pre-2008 peak

Metros relative to  
pre-2008 peak

State data table

Metro data table

Have house prices surpassed their pre-2008 peak? - Sep, 2017



# Visualize the Freddie Mac House Price Index

House Price Maps: Metro year-over-year % ..	States relative to pre-2008 peak	Metros relative to pre-2008 peak	State data table	Metro data table
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## State Table - Sep, 2017

State	Annual House Price Appreciation (%)	Percent Above/Below Jan 2008 to Current Min	Percent Above/Below pre-2008 Peak
WA	12.8	78.0% Above	20.9% Above
NV	11.3	111.1% Above	16.0% Below
CO	9.4	72.8% Above	50.5% Above
UT	9.2	58.0% Above	15.9% Above
ID	9.1	59.3% Above	6.9% Above
MI	8.9	66.2% Above	2.4% Above
FL	8.4	76.1% Above	9.5% Below
CA	8.2	78.4% Above	2.6% Above
OR	8.0	70.3% Above	17.6% Above
AZ	8.0	80.0% Above	9.8% Below
GA	7.9	63.9% Above	8.9% Above
MT	7.9	39.9% Above	18.6% Above
TN	7.6	39.8% Above	19.8% Above
NE	7.4	33.6% Above	23.7% Above
DC	7.2	61.7% Above	46.5% Above
KY	7.0	26.7% Above	16.3% Above
SC	6.7	33.2% Above	8.9% Above
RI	6.7	30.4% Above	10.2% Below
MA	6.5	37.9% Above	8.8% Above
DE	6.3	20.9% Above	7.5% Below
TX	6.2	52.8% Above	44.0% Above
OH	6.2	33.1% Above	5.6% Above
NC	6.1	31.9% Above	9.4% Above
NH	6.1	31.4% Above	2.0% Below
AR	6.1	20.8% Above	8.0% Above
ME	6.1	25.0% Above	5.7% Above
VT	5.9	14.5% Above	4.9% Above
MN	5.8	45.7% Above	3.5% Above
WI	5.7	29.2% Above	3.0% Above
KS	5.6	28.5% Above	15.8% Above
MS	5.6	18.8% Above	2.6% Above
IN	5.5	29.2% Above	13.1% Above
NY	5.3	23.9% Above	4.5% Above
LA	5.3	24.1% Above	13.9% Above
SD	5.2	32.0% Above	28.9% Above
MD	5.1	33.3% Above	33.3% Above



# Visualize the Freddie Mac House Price Index

House Price Maps: Metro year-over-year % ..	States relative to pre-2008 peak	Metros relative to pre-2008 peak	State data table	Metro data table
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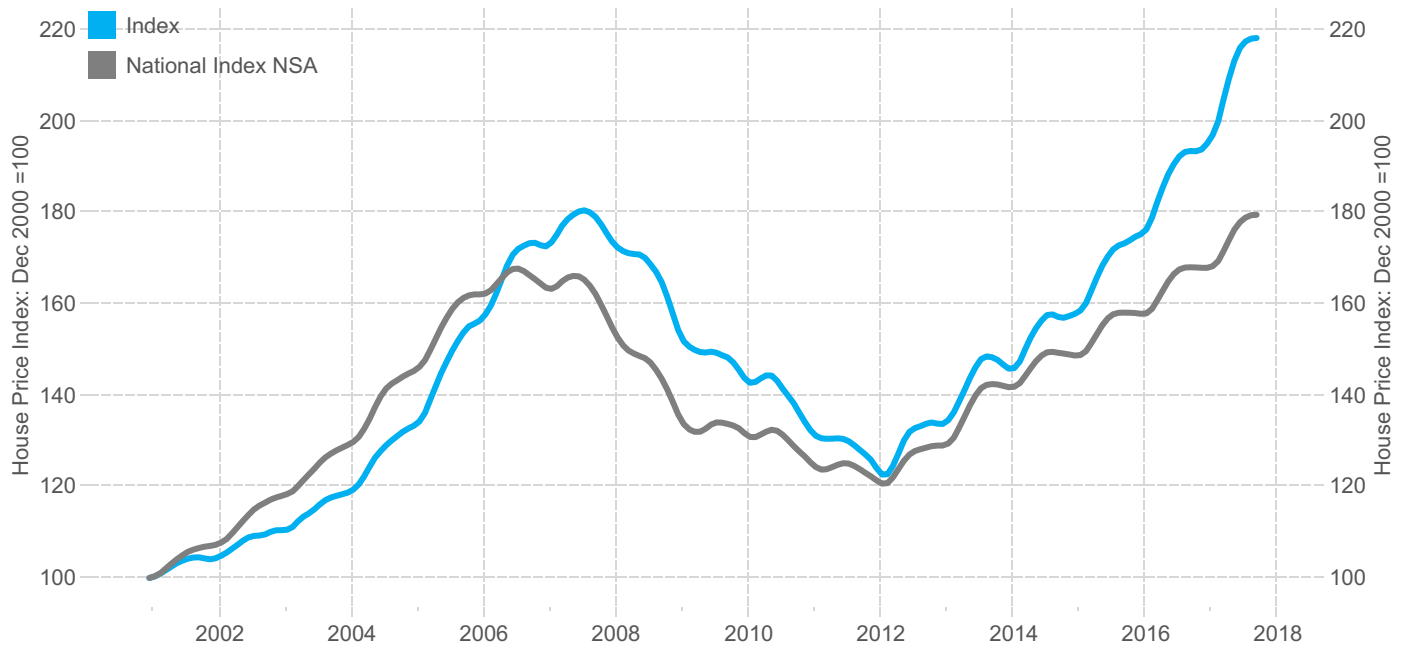
## Metro Table - Sep, 2017

Name	Annual House Price Appreciation (%)	Percent Above/Below Jan 2008 to Current Min	Percent Above/Below pre-2008 Peak
Seattle-Tacoma-Bellevue WA	14.7	94.8% Above	27.1% Above
Sebastian-Vero Beach FL	13.6	83.4% Above	13.8% Below
Deltona-Daytona Beach-Ormond Beach FL	12.8	81.5% Above	15.7% Below
Las Vegas-Henderson-Paradise NV	12.6	115.1% Above	21.7% Below
Bremerton-Silverdale WA	12.3	61.6% Above	8.2% Above
Longview WA	12.0	66.9% Above	9.3% Above
Coeur d'Alene ID	12.0	64.0% Above	10.3% Above
Bellingham WA	11.9	52.2% Above	20.1% Above
Sherman-Denison TX	11.7	57.8% Above	41.8% Above
Stockton-Lodi CA	11.5	113.1% Above	20.0% Below
Salem OR	11.5	65.0% Above	13.1% Above
Mount Vernon-Anacortes WA	11.5	62.5% Above	6.8% Above
Greeley CO	11.4	93.9% Above	52.8% Above
East Stroudsburg PA	11.2	23.0% Above	25.4% Below
Albany OR	11.2	61.5% Above	16.4% Above
Merced CA	11.1	106.8% Above	28.8% Below
Pueblo CO	11.1	45.9% Above	20.8% Above
Palm Bay-Melbourne-Titusville FL	11.1	92.4% Above	11.5% Below
Hagerstown-Martinsburg MD-WV	11.0	32.2% Above	22.1% Below
Orlando-Kissimmee-Sanford FL	10.9	83.0% Above	11.7% Below
Vallejo-Fairfield CA	10.7	116.0% Above	13.9% Below
Sacramento--Roseville--Arden-Arcade CA	10.6	92.7% Above	7.8% Below
Flagstaff AZ	10.5	63.1% Above	0.6% Above
Prescott AZ	10.5	77.5% Above	6.8% Below
Fayetteville-Springdale-Rogers AR-MO	10.4	47.1% Above	9.6% Above
Lake Havasu City-Kingman AZ	10.3	62.6% Above	17.7% Below
Tampa-St. Petersburg-Clearwater FL	10.3	76.9% Above	3.9% Below
Colorado Springs CO	10.3	50.4% Above	24.5% Above
Boise City ID	10.3	92.5% Above	9.2% Above
Ann Arbor MI	10.3	69.4% Above	13.2% Above
Yuba City CA	10.2	91.2% Above	15.7% Below
Hinesville GA	10.1	23.4% Above	12.6% Below
Ogden-Clearfield UT	10.1	54.8% Above	19.8% Above
Fresno CA	10.0	66.6% Above	18.7% Below
Olympia-Tumwater WA	10.0	44.3% Above	2.0% Above
Wenatchee WA	9.9	50.0% Above	10.7% Above

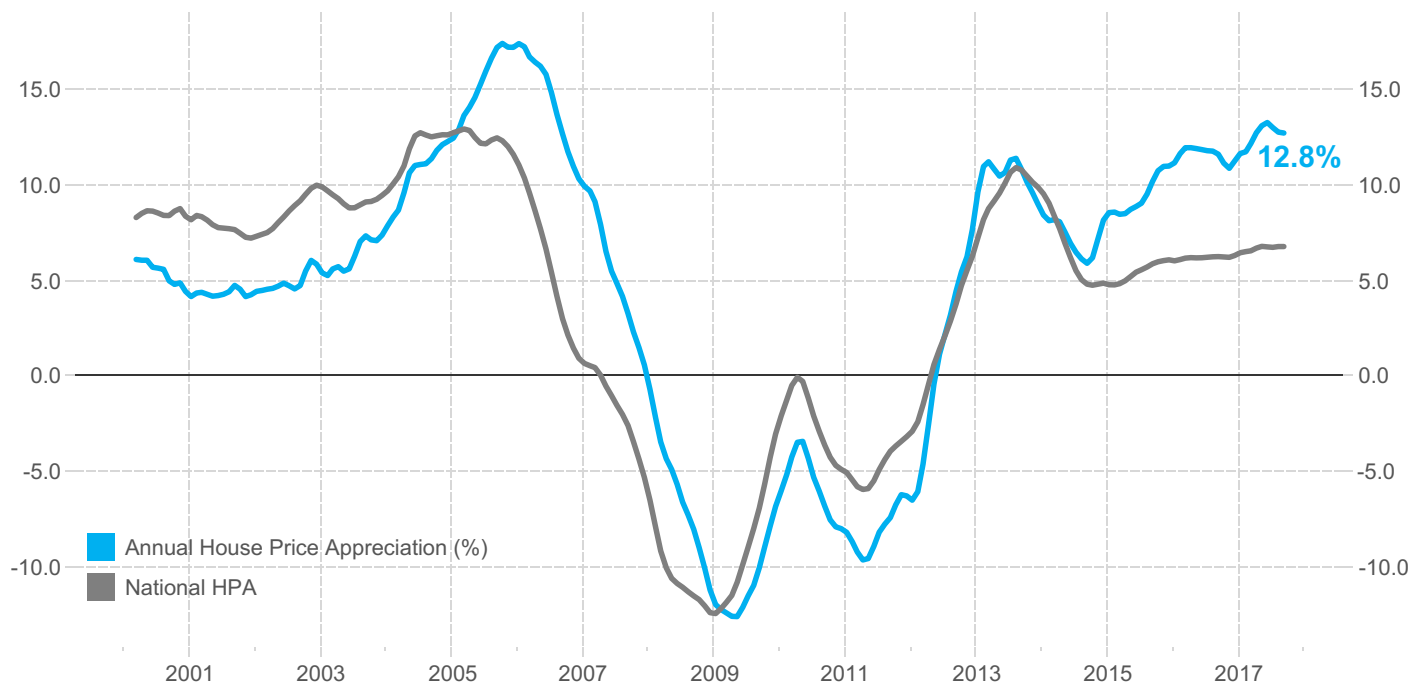
Display State in Plot Below  
WA

Select Dates  
December, 2000 to September, 2017

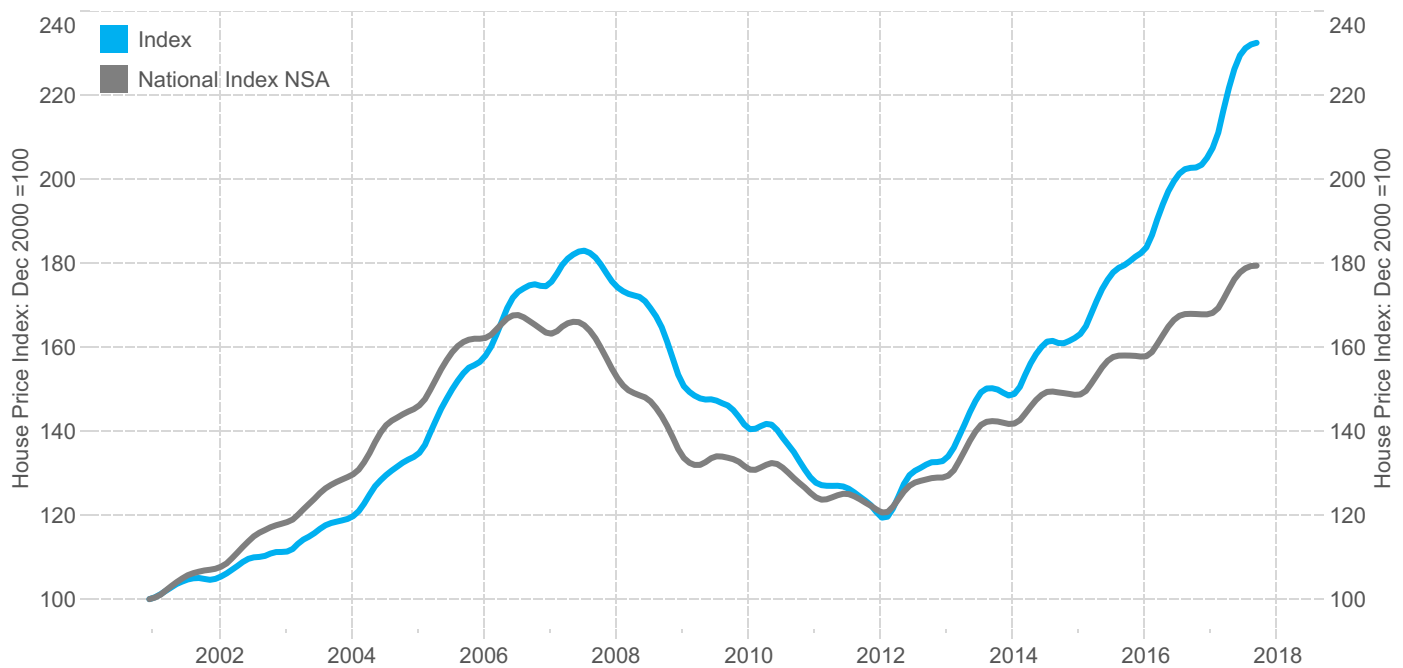
### Freddie Mac House Price Index, WA and U.S. (Dec 2000 = 100, NSA)



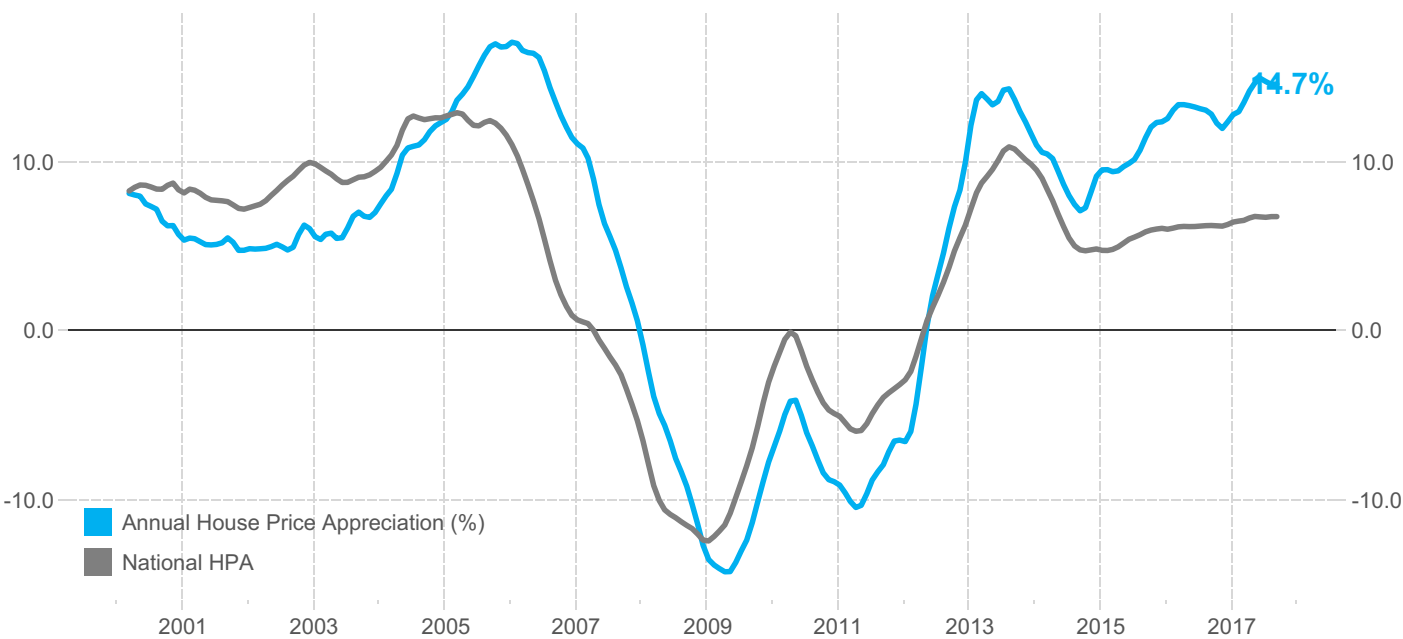
### Annual Percent Change in Freddie Mac House Price Index WA vs U.S.



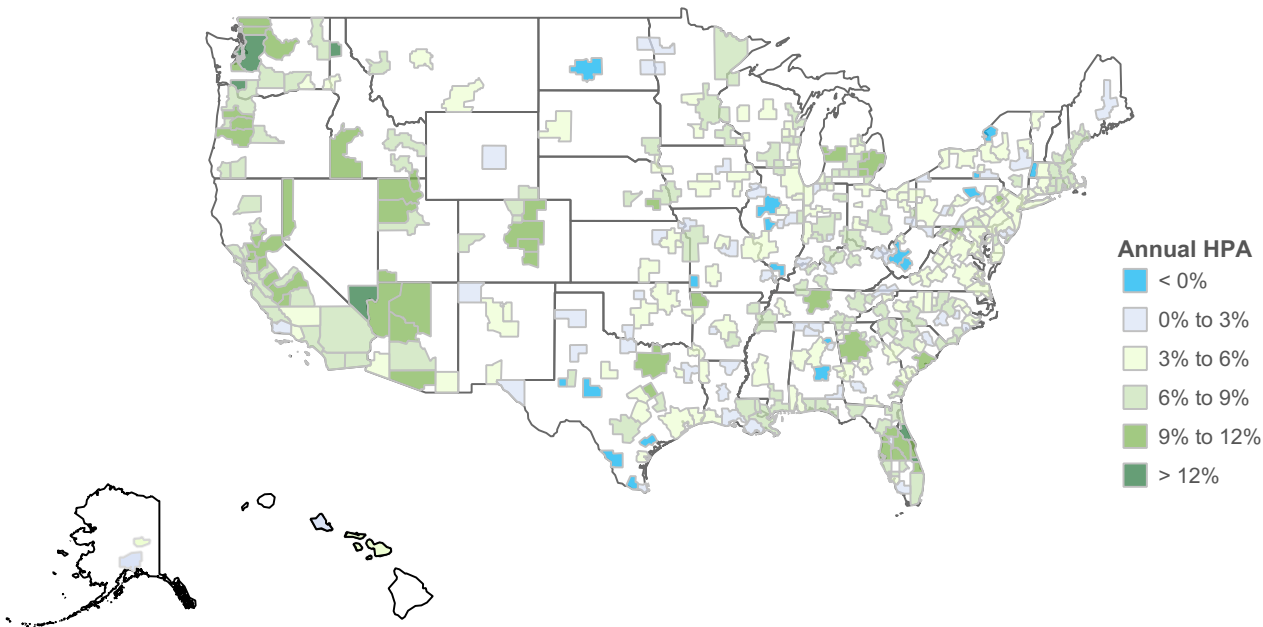
Freddie Mac House Price Index, (Dec 2000 = 100, NSA)  
Seattle-Tacoma-Bellevue WA vs U.S.



Annual Percent Change in Freddie Mac House Price Index  
Seattle-Tacoma-Bellevue WA vs U.S.

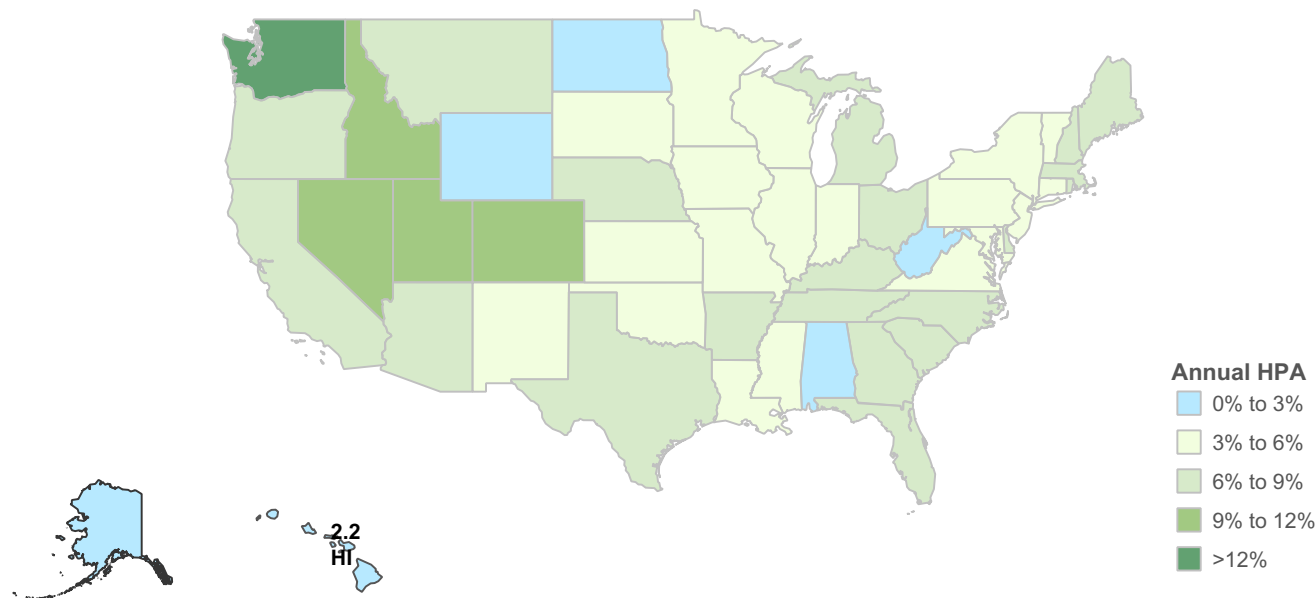


**Metro Annual House Price Percent Change** *(Percent Change Sep 2016 to Sep 2017)*



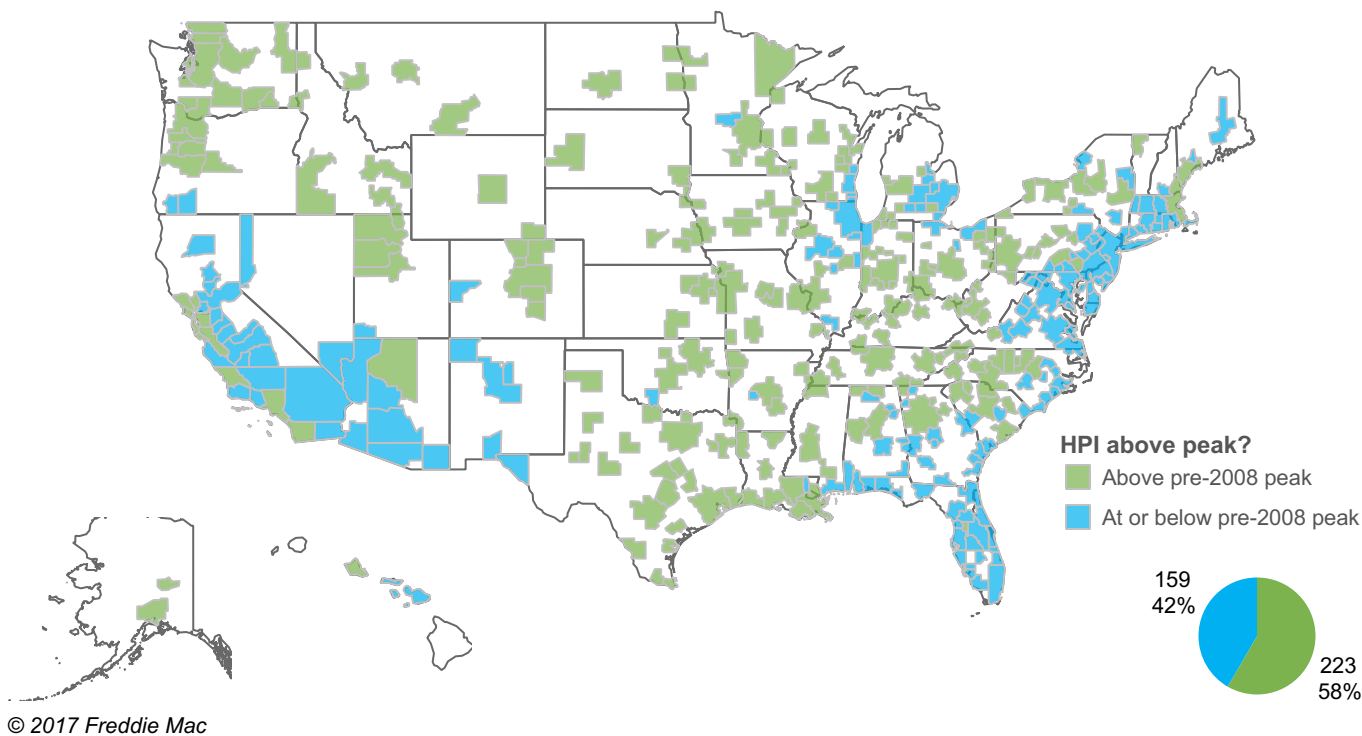
@lenkiefier, Source:Freddie Mac House Price Index

State Annual House Price Percent Change (Percent Change Sep 2016 to Sep 2017)



@lenkieferr, Source:Freddie Mac House Price Index

# Have house prices surpassed their pre-2008 peak? - Sep, 2017



# Have house prices surpassed their pre-2008 peak? - Sep, 2017

