Assuming 3 states are selected. Utah, Nevada, Arizona over years 2004, 2008, 2012

(1)

more democratic ← → more republican

70 60 50 40 30 20 10   10 20 30 40 50 60 70 80 90

Utah   2004   Years

Nevada
Arizona

Utah   2008

Nevada

Arizona

Utah   2012

Nevada

Arizona

Bars are Color Coded based on %age of electoral votes won using

Color scale   Democratic - blue (100%)
              Republican - red (100%)

(2)

radius → no. of electoral votes in state

Color fill → Color scale, filled based on % of votes won

blue for democratic
Red for republican

Percentage

80
70
60
50
40
30
20
10

UT   UT
AR   UT   NV
NV   AR   AR
            NV

2004   2008   2012
Years

Bar visualization:

This shows how states have shifted politically by using grouped bar charts. For every year selected, this shows the percentage of votes won by winning party for selected states. Here, length of the bar represents the percentage votes won by winning party. Each bar is color coded based on votes won. States won by democratic party are on left side, republican part are on right side. State name is mentioned inside the rectangle.

Here, each circle is color coded based on winning party in that state. Blue for democratic and Red for republican. Position represents the percentage of votes won by the winning party. Radius of circle denotes the number of electoral votes in that state. State name is mentioned inside the circle.